



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

September 2025 (n =39)

39.

Nielsen SB, Kristensen MH, Sander Holm AI, Zukauskaite R, Hansen CR, Plaschke CC, Gothelf AB, Smulders B, **Hinsby ES**, Nielsen MS, Sibolt P, Lyhne NM, Andersen M, **Farhadi M**, Primdahl H, Maare C, Johansen J, Godballe C, Kjærgaard T, Overgaard J.

Failure pattern and salvage in head and neck cancer of unknown primary. A national study by DAHANCA.

Radiother Oncol 2025 Sep 26:111162. doi: 10.1016/j.radonc.2025.111162. Online ahead of print. Open Access.

38.

Sexual health among Danish cancer survivors and individuals with no history of cancer: Baseline findings from the nationwide Project SEXUS cohort study.

Madsen CH, Graugaard C, **Dalton SO**, Andersson M, Bidstrup PE, Frisch M.

Cancer 2025 Sep 15;131(18):e70074. doi: 10.1002/cncr.70074. Open Access.

37.

Zukauskaite R, Eriksen JG, Johansen J, **Samsøe E**, Kristensen MH, Johnsen L, Lonkvist CK, Grau C, Overgaard J, Hansen CR.

Late dysphagia after changes in high-dose clinical tumour volume margin for head and neck cancer patients.

Acta Oncol 2025 Sep 18;64:1262-1268. doi: 10.2340/1651-226X.2025.43924. Open Access.

36.

Thomassen MS, Lorenzen EL, Alsner J, Krogh SL, Yates ES, Berg M, Dybvik KI, Boye K, Kirkove C, Jensen I, **Nielsen MMB**, Tømmerås V, Schilling P, Makocki S, Hasler MP, Andersen K, Stick L, Jensen MB, Offersen BV.

Quality assessment of 2705 treatment plans in the randomised Danish Breast Cancer Group Skagen trial 1.

Radiotherapy and Oncology 2025, Article 111142

35.

Godallage AN, Sivapalan P, **Horvat V**, Trøster S, Kolekar S.

Unilateral cystic and bullous lung changes in a patient treated with brigatinib: a case report.

Korean J Clin Oncol 2025 Aug;21(2):105-108. doi: 10.14216/kjco.25332. Epub 2025 Aug 31.

Open Access.

34.

Fitzgerald C, **Dalton SO**, Frederiksen H, Mørch LS, Skovlund CW, Nordentoft M, Erlangsen A.

Association between recent cancer and suicide: Danish national cohort study.

Br J Psychiatry 2025 Sep 1:1-6. doi: 10.1192/bjp.2025.10363. Online ahead of print.

30.09.2025/bm



33.

Ulhøi MP, Andersen ER, Maansson CT, **Larsen LM**, **Stelmach M**, Andersen JL, Hansen KH, McCulloch T, Sorensen B, Meldgaard P.

Clinical and molecular characteristics of 42 Danish patients with metastatic ALK fusion-positive lung cancer treated with first-line alectinib: A nationwide study.

Cancer Treat Res Commun 2025 Sep 2;45:100993. doi: 10.1016/j.ctarc.2025.100993. Online ahead of print.

32.

Linde S, Møller DS, Linaa MB, Appelt A, Almhagen E, **Hofland KF**, Knap MM, Kristiansen C, Land LH, Larsen C, Levin N, Lindberg K, Lund MD, Merring-Mikkelsen L, Nielsen TB, Ottosson W, Persson GF, Sand HMB, **Suppli MH**, Villegas F, Schmidt HH, Szejniuk WM, Hoffmann L.

Design and pre-trial dose planning quality assurance of the Nordic trial of inhomogeneous dose escalated radiotherapy for patients with limited disease small cell lung cancer: NIELS.

Radiother Oncol 2025 Aug;209:110946. doi: 10.1016/j.radonc.2025.110946. Open Access.

31.

Kronborg CJS, Arp DT, Bahij R, Biancardo SBN, Diness LV, Engstrøm KH, Fokdal LU, Pedersen BG, Havelund B, Hvid CA, **Jakobsen KL**, Kirchheiner K, Lutz CM, Nyvang L, Oggesen BT, Petersen SE, Poulsen LØ, Rønde HS, Schou LK, Serup-Hansen E, Steffensen JH, Søndergaard J, **Szpejewska J**, Nissen HD.

Defining and sparing sexual function-related organs at risk for rectal cancer radiotherapy.

Acta Oncol. 2025 Aug 28;64:1136-1142. doi: 10.2340/1651-226X.2025.44011. Open Access.

30.

Zhu T, Rietjens JA, van Delden JJM, Deliëns L, van der Heide A, **Johnsen AT**, Ingravallo F, Lunder U, Preston NJ, Seymour J, Korfage IJ.

Timing of advance care planning in patients with advanced cancer: Analysis of ACTION data.

Patient Educ Couns. 2025 Jul;136:108761. doi: 10.1016/j.pec.2025.108761.

29.

Hansen CR, **Samsøe E**, Smulders B, Sand HMB, Holm AIS, Furre T, Jensen K, Johansen J, Maare C, Kristensen CA, Andersen M, Bratland Å, Grau C, Eriksen JG, Overgaard J.

Radiotherapy quality assurance of patients with squamous cell carcinoma of the head and neck included in the DAHANCA 19 randomised phase III trial.

Radiother Oncol 2025 Aug 16;211:111096. doi: 10.1016/j.radonc.2025.111096. Online ahead of print. Open Access.

28.

Kjeldsted E, **Ammitzbøll G**, Lænkholm AV, Rasic D, Ceballos SG, Jørgensen LB, Skou ST, Bojesen RD, **Lodin A**, Tolver A, Rosthøj S, Jack S, **Gehl J**, **Dalton SO**.

Effects of supervised exercise during neoadjuvant chemotherapy on tumour response in patients with breast cancer (Neo-train): a randomised controlled trial.

Clin Cancer Res 2025 Aug 11. doi: 10.1158/1078-0432.CCR-25-0416. Online ahead of print.



27.

Truelsen CG, Rønde HS, Kallehauge JF, **Szpejewska JE**, Bahij R, Diness LV, Skriver SK, Poulsen LØ, Havelund BM, Pedersen BG, Iversen LH, Spindler KG, Kronborg CS.

Acute toxicity and quality of life in dose-escalated proton reirradiation for locally recurrent rectal cancer: The prospective ReRad II trial.

Clin Transl Radiat Oncol. 2025 Jun 24;54:100999. doi: 10.1016/j.ctro.2025.100999. Open Access.

26.

Kaplan LP, Tobin RJ, Appelt A, Vasquez Osorio E, Wahlstedt I, Christiansen RL, Nielsen MS, Rechner LA, Thomsen SN, Lund MD, Jensen K, Kronborg C, Hoffmann L.

Clinical workflow for reirradiation: national consensus recommendations on imaging, treatment planning, dose accumulation, and treatment delivery.

Acta Oncol 2025 Jul 24;64:946-956. doi: 10.2340/1651-226X.2025.43567. Open Access.

25.

Nielsen M, Linaa MB, Hansen VN, **Kaplan LP**, Lund MD, Nielsen MS, Ottoson W, Peucelle C, Rechner LA, Rønde HS, Schytte T, Szejniuk WM, Tobin RJ, Hoffmann L, Appelt A.

A comprehensive national audit of radiotherapy retreatment numbers, sites and indications.

Acta Oncol 2025 Jul 9;64:872-878. doi: 10.2340/1651-226X.2025.43825. Open Access.

24.

Tolstrup MA, Lonkvist CK, **Rosted EE**, Møller MP, Alrasheed T, **Bastrup FA**, **Bennedsen AK**, Mojsoska B, Hölmich LR, Krezdron N, **Gehl J**.

Study Protocol for a Randomised Clinical Trial Investigating the Effect of Reduced Bleomycin in Electrochemotherapy Treatment on Patients with Cutaneous Metastases (The BLESS Trial).

Bioelectricity 2025. Accepted for publication.

23.

Hjorth CF, Kjærulff TM, Thomsen MK, Cronin-Fenton D, **Dalton SO**, Olsen MH; SEPLINE Group. SEPLINE: Socioeconomic Position in Epidemiological Research-A National Guideline on Danish Registry Data.

Clin Epidemiol 2025 Jul 4;17:593-624. doi: 10.2147/CLEP.S520772. eCollection 2025. Open Access.

22.

Kristensen AW, Jensen K, Jensen AL, **Dalton SO**, Eriksen J, Friberg J, Grau C.

Factors associated with participation in a proton therapy clinical trial: a cross-sectional survey of Danish patients with head and neck cancer.

Acta Oncol 2025 Jul 10;64:879-888. doi: 10.2340/1651-226X.2025.43912. Open Access.

21.

Celik A, Dahl LS, Garly R, **Glavacic V**, Sharma MB, Yammeni S, Khan H, Hauberg DS, Kapel HS, Knoop A, Berg T.

Impact of age and comorbidities on real-world outcomes in advanced breast cancer patients treated with palbociclib in first line: a nation-wide Danish retrospective study.

Acta Oncol 2025 Jun 11;64:778-783. doi: 10.2340/1651-226X.2025.43226. Open Access.



20.

Bazancir LA, Egeland C, Garbyal RS, **Gehl J**, Achiam MP.

Endoscopic calcium electroporation in patients with precancerous cellular changes in the esophagus.

Eur J Surg Oncol. 2025 Jun 24;51(9):110290. doi: 10.1016/j.ejso.2025.110290. Online ahead of print. Open Access.

19.

Rosted E, Kjerholt M, Hølge-Hazelton B, McCance T, McCormack B, Thomsen T.

Danish translation and cultural adaption of the Person-centred Practice Inventory – Staff (PCPI-S) and Person-centred Practice Inventory – Care (PCPI-C) questionnaires.

Front Health Serv 2025 Jul 7;5:1559443. doi: 10.3389/frhs.2025.1559443. Open Access.

18.

Levensen AKG, **Dalton SO**, Jakobsen E, Gögenur I, Borre M, Zachariae R, Christensen P, Laurberg S, de Nully Brown P, Hölmich LR, Johansen C, Kjær SK, van de Poll-Franse L, Kjaer TK.

Prevalence of and factors associated with clinically important levels of fatigue, pain, and insomnia in survivors of cancer: a population-based cross-sectional study.

J Cancer Surviv 2025 Jun 14. doi: 10.1007/s11764-025-01851-z. Online ahead of print.

17.

Rosted E, **Christensen HG**, Lanther T, McCormack B, Kjerholt M.

Enhancing Clinical Practice through Action Research: Fostering a Person-Centred Culture in Healthcare.

Frontiers in Health Services. Volume 5, June 2025 | <https://doi.org/10.3389/frhs.2025.1583478>

16.

Nielsen CP, **Samsøe E**, Offersen BV, Lorenzen EL, Persson G, Mortensen HR, Nissen HD, Vogelius IR, Kallehauge JF, Muren LP, Brincker M, Felter MVO, Dahlrot RH, Hokland SB, Schytte T, Havelund BM, Weber B, Møller DS, Serup-Hansen E, Jensen K, **Jakobsen KL**, Josipovic M, Krogh SL, Lukacova S, Hoffmann L, Hansen CR.

Recommendations for radiotherapy quality assurance in clinical trials.

Radiother Oncol 2025 May 22:110950. doi: 10.1016/j.radonc.2025.110950. Online ahead of print.

15.

Detlefsen SS, Andersen DS, Knudsen AØ, Nøttrup TH, Møller S, Nyvang GB, Jørgensen TL, **Herrstedt J**, Ruhlmann CH.

Safety and antiemetic efficacy of weekly administration of netupitant/ palonosetron plus dexamethasone during five weeks of concomitant chemo-radiotherapy – the DANGER-emesis Study.

Support Care Cancer 2025 May 28;33(6):509. doi: 10.1007/s00520-025-09573-9. Open Access.

14.

Chase DM, **Herrstedt J**, Miller EM, Gilbert L, Zub O, Mathews C, Angioli R, Teneriello M, Gropp-

Meier M, Powell MA, Reyners AKL, Cloven N, Eminowicz G, Gill SE, Maćkowiak-Matejczyk M,

Pothuri B, Samouëlian V, Jain A, Boone, Bouberrhan, Trinidad, Braly P, Buttin B, Backes FJ, Sawyer

B, Antony G, Garside J, Allonby O, McCourt C, Mirza MR.



Quality-Adjusted Time Without Symptoms of Disease or Toxicity (Q-TWiST) in Patients with Primary Advanced or Recurrent Endometrial Cancer Treated with Dostarlimab Plus Carboplatin-Paclitaxel Versus Carboplatin-Paclitaxel

Int J Gynecol Cancer 2025 May 21;35(8):101935. doi: 10.1016/j.ijgc.2025.101935. Online ahead of print. Open Access.

13.

Jensen MB, Torpe E, Teunissen Z, **Taarnhøj G**, Brix E, Knoop A, Yammeni S, Donskov F, Ejlersen B. Outcomes based on risk-adapted adjuvant therapy in postmenopausal women with early breast cancer: a nationwide, prospective cohort study by the Danish Breast Cancer Group.

Lancet Oncol 2025 May;26(5):654-662. doi: 10.1016/S1470-2045(25)00085-3.

12.

Rosenlund L, Guldbrandsen K, Ahlborn LB, Bloch M, **Skougaard K**, Albrecht-Beste E, Nellemann HM, Krakauer M, Gørtz PM, Fledelius J, Nielsen AL, Holdgaard PC, Nielsen SS, Grüner JM, Højsgaard A, Petersen RH, Møller LB, Dahl M, **Frank MS**, **Ehlers JH**, Saghir Z, Pøhl M, Borissova S, Land LH, Kristiansen C, McCulloch T, Mortensen LS, Christophersen MS, Hilberg O, Rasmussen TL, Simonsen Schwaner SH, Laursen CB, Bodtger U, Lonsdale MN, Meyer CN, Gerke O, Mortensen J, Rasmussen TR, Hjorthaug K, Larsen KR, Meldgaard P, Fischer BM, Sorensen BS.

ctDNA can detect minimal residual disease in curative treated non-small cell lung cancer patients using a tumor agnostic approach.

Lung Cancer. 2025 May;203:108528. doi: 10.1016/j.lungcan.2025.108528. Open Access.

11.

Guldbrandsen KF, Bloch M, **Skougaard K**, Ahlborn LB, Jakobsen E, Højsgaard A, Petersen RH, Møller LB, Dahl M, Sorensen BS, **Frank MS**, Ehlers JH, Krakauer M, Gørtz PM, Albrecht-Beste E, Grüner JM, Saghir Z, Fledelius J, Nielsen AL, Holdgaard PC, Nielsen SS, Pøhl M, Borissova S, Land LH, Kristiansen C, McCulloch T, Mortensen LS, Nellemann HM, Christophersen MS, Hilberg O, Rasmussen TL, Simonsen Schwaner SH, Laursen CB, Bodtger U, Sopina L, Lonsdale MN, Meyer CN, Gerke O, Mortensen J, Rasmussen TR, Fischer BM; SUPE_R Study Group.

Surveillance With Fluorine-18 Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography of Patients With Stage I-to-III Lung Cancer After Completion of Curative treatment (SUPE_R): A Randomized Controlled Trial.

J Thorac Oncol 2025 Apr 19;S1556-0864(25)00693-8. doi: 10.1016/j.jtho.2025.04.003. Online ahead of print. Open Access.

10.

Matulonis UA, **Herrstedt J**, Oza A, Mahner S, Redondo A, Berton D, Berek JS, Haslund CA, Marmé F, González-Martín A, Bécourt S, Tinker AV, Ledermann JA, Benigno B, Lindahl G, Colombo N, Malinowska IA, Liu W, Bains M, Monk BJ, Mirza MR.

ENGOT-OV16/NOVA trial of niraparib in recurrent ovarian cancer: Survival and long-term safety.

Gynecol Oncol. 2025 Apr;195:192-199. doi: 10.1016/j.ygyno.2025.03.018. Epub 2025 Mar 25.



9.

Widding JL, Barsøe M, **Ammitzbøll G**, **Dalton SO**, Olsen MH, Levinsen AKG, Brasso K, Laurberg T, Tjønneland A, Larsen SB.

The risk of new-onset type 2 diabetes and the influence of risk factors among men with prostate cancer in the Danish Diet, Cancer, and Health study.

J Cancer Surviv 2025 Apr 15. doi: 10.1007/s11764-025-01776-7. Online ahead of print.

8.

Skaarhoej MG, Olesen ML, Frimann SS, Bergenholtz H, **Rosted E**.

Guided self-determination for patients with non-small cell lung cancer: Patients' experiences of a nurse-led person-centred intervention.

Eur J Oncol Nurs 2025 Mar 12;76:102864. doi: 10.1016/j.ejon.2025.102864. Online ahead of print.

7.

Larsen SB, Von Heymann A, Stroomberg HV, Friberg AS, Brasso K, Røder A, **Dalton SO**, Karlsen R, Bidstrup PE, Giral di A, Johansen C.

Prescription patterns demonstrate high demand for treating erectile dysfunction following radical prostatectomy.

Acta Oncol. 2025 Mar 2;64:331-338. doi: 10.2340/1651-226X.2025.42262. Open Access

6.

Biener SN, L Høeg B, **Saltbæk L**, **Dalton SO**, Johansen C, Karlsen RV, Belmonte F, Zoffmann V, Bidstrup PE.

Fidelity of the Guided Self-Determination program in the MyHealth study during breast cancer follow-up.

Acta Oncol. 2025 Feb 17;64:284-291. doi: 10.2340/1651-226X.2025.42253. Open Access.

5.

Hoeg BL, Loppenthin KB, Savard J, Johansen C, Christensen JF, **Svendsen MN**, **Niels Holländer**, Bidstrup PE.

SleepNow – A combined cognitive behavioral therapy for insomnia and physical exercise intervention in men with metastatic prostate cancer: results from a feasibility randomized controlled trial

Acta Oncol 2025, VOL. 64, 222–228, <https://doi.org/10.2340/1651-226X.2025.42246>.

4.

Nielsen SB, Lyhne NM, Andersen M, Plaschke CC, Gothelf AB, Johansen J, Maare C, **Farhadi M**, Godballe C, Primdahl H, Holm AIS, Alsner J, Kjærgaard T, Overgaard J.

Management of head and neck cancer of unknown primary: A phase IV study by DAHANCA.

Eur J Cancer 2025 Feb 5;216:115211. doi: 10.1016/j.ejca.2024.115211. Open Access.

3.

Langballe R, Mertz B, Kroman N, Maltesen T, Rosthøj S, Envold Bidstrup P.

Are breast cancer patients with low distress at diagnosis at risk of psychological symptoms later in their disease trajectory? Considerations for when to screen for distress.

Acta Oncol 2025 Jan 25;64:105-113. doi: 10.2340/1651-226X.2025.42367. Open Access.



2.

Antonsen KK, Lyhne JD, **Johnsen AT**, **Eßer-Naumann S**, Poulsen LØ, Lund L, Timm S, Jensen LH.
Assessing the effect of On-site supportive communication training (On-site SCT) on doctor
burnout: a randomized controlled trial.

BMC Med Educ 2025 Jan 23;25(1):112. doi: 10.1186/s12909-025-06710-0. Open Access.

1.

Horsbøl TA, **Saltbæk L**, Urhammer C, Karlsen RV, Johansen C, Bidstrup PE, Høeg BL, Zoffmann V,
Belmonte F, Andersen I, Friberg AS, **Svendsen MN**, **Christensen HG**, **Glavicic V**, Nielsen DL, **Dalton
SO**.

Work ability following breast cancer - the MyHealth randomized controlled trial.

Acta Oncol 2025 Jan 8;64:34-39. doi: 10.2340/1651-226X.2025.42221. Open Access.



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

December 2024 (n =54)

54.

Lindblad KV, Bødtcher H, **Sørensen DM**, **Rosted E**, **Kjeldsted E**, **Christensen HG**, **Svendsen MN**, Thomsen LA, **Dalton SO**.

Healthcare professionals' experiences of the change to telephone consultations in cancer care during the COVID-19 pandemic: An explorative qualitative study.

Digit Health 2024 Dec 19;10:20552076241304870. doi: 10.1177/20552076241304870. eCollection 2024 Jan-Dec. Open Access.

53.

Macciotta A, Sacerdote C, Giachino C, Di Girolamo C, Franco M, van der Schouw YT, Zamora-Ros R, Weiderpass E, Domenighetti C, Elbaz A, Truong T, Agnoli C, Bendinelli B, Panico S, Vineis P, Christakoudi S, Schulze MB, Katzke V, Bajracharya R, Dahm CC, **Dalton SO**, Colorado-Yohar SM, Moreno-Iribas C, Etxezarreta PA, Sanchez MJ, Forouhi NG, Wareham N, Ricceri F.

Examining causal relationships between educational attainment and type 2 diabetes using genetic analysis: findings from the EPIC-InterAct study through Mendelian randomisation.

J Epidemiol Community Health. 2024 Dec 10;jech-2024-222734. doi: 10.1136/jech-2024-222734. Online ahead of print.

52.

Friis RB, Pappot H, Hjollund NH, McCulloch T, Holt MI, Persson GF, Wedervang K, Clausen MM, Wahlstrøm S, Hansen KH, Rasmussen TR, **Dalton SO**, Jakobsen E, Linnet H, Skuladottir H; Danish Lung Cancer Group.

Remote Symptom Monitoring of Patients With Advanced Lung Cancer (The ProWide Study): A Randomized Controlled Trial.

JCO Oncol Pract 2024 Dec 10:OP2400562. doi: 10.1200/OP-24-00562. Online ahead of print.

51.

Edvardsson A, Gorgisyan J, Andersson KM, Vallhagen Dahlgren C, Dasu A, **Gram D**, Björk-Eriksson T, Munck Af Rosenschöld P.

Robustness and dosimetric verification of hippocampal-sparing craniospinal pencil beam scanning proton plans for pediatric medulloblastoma.

Phys Imaging Radiat Oncol 2024 Feb 15;29:100555. doi: 10.1016/j.phro.2024. Open Access.

50.

Buhl ES, Refsgaard LH, **Al-Rawi SA**, Andersen K, Berg M, Boye K, Jensen I, Lorenzen EL, Maae E, Maraldo MV, Matthiessen LW, Milo ML, Nielsen MH, **Saini A**, Yates E, Offersen BV, Korreman SS. Population based audit of heart radiation doses in 6925 high-risk breast cancer patients from the Danish breast cancer group RT Nation study.

Radiother Oncol 2024 Nov 16;202:110643. doi: 10.1016/j.radonc.2024.110643. Online ahead of print. Open Access.



49.

Wilhøft Kristensen A, Grau C, Jensen K, **Oksbjerg Dalton S**, Friborg J, Lunde Jensen A.
Physician barriers and dilemmas in the execution of clinical trials impacting decision-making in the DAHANCA 35 proton therapy trial for head and neck cancer.

Tech Innov Patient Support Radiat Oncol 2024 Jun 27;31:100259. doi:

10.1016/j.tipsro.2024.100259. eCollection 2024 Sep. Open Access.

48.

Refsgaard L, Skarsø Buhl E, Yates E, Maae E, Berg M, **Al-Rawi S**, **Saini A**, Vestmø Maraldo M, Boye K, Louise Holm Milo M, Jensen I, Wichmann Matthiessen L, Nørring Bekke S, Holck Nielsen M, Laugaard Lorenzen E, Bech Jellesmark Thorsen L, Sofia Korreman S, Vrou Offersen B.

Evaluating Danish Breast Cancer Group locoregional radiotherapy guideline adherence in clinical treatment data 2008-2016: The DBCG RT Nation study.

Radiother Oncol 2024 Oct;199:110289. doi: 10.1016/j.radonc.2024.110289. Open Access.

47.

Schiess E, Jensen KH, Kristensen MH, Johansen J, Eriksen JG, Maare C, Andersen M, **Farhadi M**, Hansen CR, Overgaard J, Hjalgrim LL, Lelkaitis G, Friborg J.

Epidemiology and treatment outcome of nasopharyngeal carcinoma in a low-incidence population - a DAHANCA analysis in Denmark 2000-2018.

Acta Oncol 2024 Nov 4;63:850-857. doi: 10.2340/1651-226X.2024.40499. Open Access.

46.

Jepsen DNM, Høeg H, Bzorek M, **Orhan A**, Eriksen JO, Gögenur I, Reiss B, Fiehn AK.

Digitally assessed lymphocyte infiltration in rectal cancer biopsies is associated with pathological response to neoadjuvant therapy.

Hum Pathol 2024 Feb;144:61-70. doi: 10.1016/j.humpath.2023.12.010. Open Access.

45.

Buhl ES, Lorenzen EL, Refsgaard L, Nielsen AWM, Brixen ATL, Maae E, Holm HS, Schøler J, Thai LMH, Matthiessen LW, Maraldo MV, Nielsen MM, Johansen MB, Milo ML, Mogensen MB, Nielsen MH, Møller M, Sand M, Schultz P, **Al-Rawi SA**, **Esser-Naumann S**, Yammeni S, Petersen SE, Offersen BV, Korreman SS.

Development and comprehensive evaluation of a national DBCG consensus-based auto-segmentation model for lymph node levels in breast cancer radiotherapy.

Radiother Oncol 2024 Dec;201:110567. doi: 10.1016/j.radonc.2024.110567.

44.

Celik A, Berg T, Gibson M, Jensen MB, Kümler I, **Eßer-Naumann S**, Jakobsen EH, Knoop A, Nielsen D.

Capecitabine monotherapy as first-line treatment in advanced HER2-normal breast cancer - a nationwide, retrospective study.

Acta Oncol 2024 Jun 23;63:494-502. doi: 10.2340/1651-226X.2024.38886. Open Access.



43.

Jensen MB, Balslev E, Knoop AS, Tuxen MK, Højris I, Jakobsen EH, Cold S, Danø H, **Glavicic V**, Kenholm J, Ejlersen B.

Adjuvant Docetaxel and Cyclophosphamide With or Without Epirubicin for Early Breast Cancer: Final Analysis of the Randomized DBCG 07-READ Trial.

J Clin Oncol 2024 Oct 23;JCO2400836. doi: 10.1200/JCO.24.00836. Online ahead of print.

42.

Doser K, Jepsen JRM, Kenborg L, Miskowiak KW, Albieri V, **Dalton SO**, Krøyer A, Hove H, Østergaard JR, Johansen C, Sørensen SA, Mulvihill J, Falck Winther J, Bidstrup PE.

Neurocognitive functioning in adults with neurofibromatosis type 1- a nationwide population-based study.

Orphanet J Rare Dis 2024 Nov 28;19(1):441. doi: 10.1186/s13023-024-03454-w. Open Access.

41.

Brønnum D, Buchwald D, Buchwald D, Hesthaven KL, Melgaard D, **Nielsen SW**, Leutscher P.

Perception and Consumption of Cannabis Among Danish Patients with End-Stage Cancer Receiving Palliative Care: A Cross-Sectional Survey

Palliative Medicine Reports, Volume 5.1, 2024, doi: 10.1089/pmr.2024.0031. Open Access.

40.

Hammer NM, Olsen M, Larsen HB, Wreford Andersen E, **Oksbjerg Dalton S**, Allerslev Horsbøl T, Envold Bidstrup P.

Work-related consequences of losing a child with cancer: A nationwide population-based cohort study.

Pediatr Blood Cancer 2024;71(1):e30720. doi: 10.1002/pbc.30720.

39.

Powell MA, Cibula D, O'Malley DM, Boere I, Shahin MS, Savarese A, Chase DM, Gilbert L, Black D, **Herrstedt J**, Sharma S, Kommoss S, Gold MA, Thijs AM, Ring K, Bolling MF, Buscema J, Gill SE, Nowicki P, Nevadunsky N, Callahan M, Willmott L, McCourt C, Billingsley C, Ghamande SA, He Z, Balas MM, Stevens S, Fleming E, Mirza MR.

Efficacy and safety of dostarlimab in combination with chemotherapy in patients with dMMR/MSI-H primary advanced or recurrent endometrial cancer in a phase 3, randomized, placebo-controlled trial (ENGOT-EN6-NSGO/GOG-3031/RUBY).

Gynecologic Oncology, 2025-01-01, Volume 192, Pages 40-49.

<https://doi.org/10.1016/j.ygyno.2024.10.022>.

38.

Wulff NL, **Dalton SO**, Wessel I, Búa BA, Löfhede H, Hammerlid E, Kjaer TK, Godballe C, Kjærgaard T, Homøe P.

Rehabilitation of dysphagia and voice problems following total laryngectomy.

Eur Arch Otorhinolaryngol 2024 Oct 17. doi: 10.1007/s00405-024-09023-y. Online ahead of print.



37.

Gouliaev A, Berg J, Khalil AA, **Dalton SO**, Rasmussen TR, Christensen NL.

Factors behind favorable long-term lung cancer survival in Norway compared to Denmark: a retrospective cohort study.

Eur Clin Respir J 2024 Oct 9;11(1):2414485. doi: 10.1080/20018525.2024.2414485. eCollection 2024. Open Access.

36.

Jensen KH, Persson G, Pøhl M, **Frank MS**, Hansen O, Schytte T, Kristiansen C, Knap M, Skovborg M, Vogelius IR, Friberg J.

Early Mortality After Curative-intent Radiotherapy in Patients with Locally Advanced Non-small Cell Lung Cancer-A Population-based Cohort Study.

Clin Oncol (R Coll Radiol) 2024 Sep 4:S0936-6555(24)00377-7. doi: 10.1016/j.clon.2024.08.015. Online ahead of print.

35.

Søndergaard L, Andreassen AS, Perner A, Niemann C.

Exploring heterogeneity of treatment effect in patients with sepsis: Protocol for a scoping review Acta Anaesthesiol Scand 2024;1-5. doi:10.1111/aas.14492.

34.

van Ommen F, Duijts SFA, Coenen P, **Dalton SO**, Kliffen A, van Hummel R, de Boer AGEM, Greidanus MA.

Protocol of a randomized controlled trial on the effectiveness and cost-effectiveness of the PLACES intervention: a supported employment intervention aimed at enhancing work participation of unemployed and/or work-disabled cancer survivors.

Trials 2024 Sep 9;25(1):603. doi: 10.1186/s13063-024-08441-x.

33.

Friis-Hansen L, Pippi Jonassen BP, Hartvig D, Andresen S, **Nielsen BH**, **Hansen C**, Nistrup A, **Hundewadt K**, **Holländer NH**.

Home self-testing of complete blood count in patients with breast cancer during chemotherapy: A proof-of-concept cohort study in e-oncology.

Acta Oncol 2024 Sep 18;63:718-727. doi: 10.2340/1651-226X.2024.41050. Open Access.

32.

Andersen MB, Drljevic-Nielsen A, **Ehlers JH**, Thorup KS, Baandrup AO, Palne M, Rasmussen F. DCE-CT parameters as new functional imaging biomarkers at baseline and during immune checkpoint inhibitor therapy in patients with lung cancer - a feasibility study.

Cancer Imaging 2024 Aug 13;24(1):105. doi: 10.1186/s40644-024-00745-0. Open Access.



31.

Nowicka-Matus, K, Friborg J, Hansen CR, Bernsdorf M, Elvstrøm UV, **Farhadi M**, Grau C, Eriksen JG, Johansen J, Nielsen MS, Holm A, **Samsøe E**, Sibolt P, Smulders B, Jensen K.

Acute toxicities in proton therapy for head and neck cancer – A matched analysis of the DAHANCA 35 feasibility study

Clinical and Translational Radiation Oncology, September 2024, 100835. doi

<https://doi.org/10.1016/j.ctro.2024.100835>. Open Access.

30.

Bøjesen M, Juhl CB, Nørgaard B.

Prevention of weight loss in patients with head and neck cancer in ongoing radiation or chemoradiation therapy-A systematic review and meta-analysis.

Eur J Oncol Nurs 2024 Jul 14;72:102668. doi: 10.1016/j.ejon.2024.102668. Online ahead of print. Open Access.

29.

Johansen TH-B.

AI er skræddersyet til kræftbehandling i stråleterapi.

Medicoteknik, maj 2024 20-22. ([Medicoteknik—Side 20 \(ipapercms.dk\)](#))

28.

Bove D, Kjerholt M, **Rosted E**.

Integration of Person-Centred Practice in Nursing Students' Curricula: A Scoping Review Protocol.

Nordic Nursing Research 2024 June14(3), 1–6. <https://doi.org/10.18261/nsf.14.3.5>.

27.

Rosted E, Olesen ML.

Scratching the surface – person-centred knowledge morally and professionally commits nurses: An interview study.

Journal of Radiology Nursing 2024 43(1):68-74. <https://doi.org/10.1016/j.jradnu.2023.09.001>.

26.

Refsgaard L, Skarsø Buhl E, Yates E, Maae E, Berg M, **Al-Rawi S**, **Saini A**, Vestmø Maraldo M, Boye K, Louise Holm Milo M, Jensen I, Wichmann Matthiessen L, Nørring Bekke S, Holck Nielsen M, Laugaard Lorenzen E, Bech Jellesmark Thorsen L, Sofia Korreman S, Vrou Offersen B.

Evaluating Danish Breast Cancer Group locoregional radiotherapy guideline adherence in clinical treatment data 2008-2016: The DBCG RT Nation study.

Radiother Oncol 2024 Apr 25:110289. doi: 10.1016/j.radonc.2024.110289. Online ahead of print.



25.

Gögenur M, Rosen AW, Iveson T, Kerr RS, Saunders MP, Cassidy J, Tabernero J, Haydon A, Glimelius B, Harkin A, Allan K, Pearson S, Boyd KA, Briggs AH, Waterston A, Medley L, Ellis R, Dhadda AS, Harrison M, Falk S, Rees C, Olesen RK, Propper D, Bridgewater J, Azzabi A, Cunningham D, Hickish T, Gollins S, Wasan HS, Kelly C, Gögenur I, **Holländer NH**.
Time From Colorectal Cancer Surgery to Adjuvant Chemotherapy: Post Hoc Analysis of the SCOT Randomized Clinical Trial.
JAMA Surg 2024 Jun 12:e241555. doi: 10.1001/jamasurg.2024.1555. Online ahead of print.

24.

Andersen JL, Johansen JS, Urbanska EM, Meldgaard P, Hjorth-Hansen P, Kristiansen C, **Stelmach M**, Santoni-Rugiu E, Ulhøi MP, Højgaard B, Jensen MS, Dydensborg AB, Dünweber C, Hansen KH.
Lung cancer patients with anaplastic lymphoma kinase rearrangement lose affiliation with labor market at diagnosis.
Lung Cancer Manag 2024 May 16;13(1):LMT68. doi: 10.2217/lmt-2023-0013. eCollection 2024. Open Access.

23.

Orhan A, Nguyen C, Chan A, **Herrstedt J**.
Pharmacokinetics, pharmacodynamics, safety, and tolerability of dopamine-receptor antagonists for the prevention of chemotherapy-induced nausea and vomiting.
Expert Opin Drug Metab Toxicol 2024 Jun;20(6):473-489. doi: 10.1080/17425255.2024.2367593.

22.

Steen-Olsen EB, Pappot H, Hjerming M, Hanghoej S, **Holländer-Mieritz C**.
Monitoring Adolescent and Young Adult Patients With Cancer via a Smart T-Shirt: Prospective, Single-Cohort, Mixed Methods Feasibility Study (OncoSmartShirt Study).
JMIR Mhealth Uhealth. 2024 May 1;12:e50620. doi: 10.2196/50620. Open Access.

21.

Nielsen CP, Lorenzen EL, Jensen K, Eriksen JG, Johansen J, Gyldenkerne N, Zukauskaitė R, Kjellgren M, Maare C, Lønkvist CK, Nowicka-Matus K, Szejniuk WM, **Farhadi M**, **Ujmajuridze Z**, Marienhagen K, Johansen TS, Friberg J, Overgaard J, Hansen CR.
Interobserver variation in organs at risk contouring in head and neck cancer according to the DAHANCA guidelines.
Radiother Oncol 2024 May 19;197:110337. doi: 10.1016/j.radonc.2024.110337. Online ahead of print. Open Access.

20.

Antonsen Kk, **Johnsen AT**, Poulsen Lø, Lyhne Jd, Lund L, **Eßer-Naumann S**, Timm S, Jensen Lh.
Effects of on-site Supportive Communication Training (On-site SCT) on doctor-patient communication in oncology: Study protocol of a randomized, controlled mixed-methods trial.
BMC Med Educ 2024 May 10;24(1):522. doi: 10.1186/s12909-024-05496-x. Open Access.



19.

Berg T, Jensen MB, Rossing M, Axelsen CT, Kümler I, **Søndergaard L**, Vogsen M, Knoop AS, Ejlertsen B.

Incidence and survival of primary metastatic breast cancer in Denmark; implication of breast cancer screening, classification, and staging practice.

Acta Oncol 2024 May 6;63:277-287. doi: 10.2340/1651-226X.2023.37270. Open Access.

18.

Kristensen MH, Holm AIS, Hansen CR, Zukauskaitė R, **Samsøe E**, Maare C, Johansen J, Primdahl H, Bratland Å, Kristensen CA, Andersen M, Overgaard J, Eriksen JG.

High-dose loco-regional pattern of failure after primary radiotherapy in p16 positive and negative head and neck squamous cell carcinoma - A DAHANCA 19 study.

Clin Transl Radiat Oncol. 2024 Mar 30;46:100772. doi: 10.1016/j.ctro.2024.100772. eCollection 2024 May. Open Access.

17.

Zukauskaitė R, Horsholt Kristensen M, Grau Eriksen J, Johansen J, **Samsøe E**, Johnsen L, Kjær Lønkvist C, Grau C, Rønn Hansen C.

Comparison of 3-year local control using DAHANCA radiotherapy guidelines before and after implementation of five millimetres geometrical GTV to high-dose CTV margin.

Radiother Oncol. 2024 Apr 16;196:110284. doi: 10.1016/j.radonc.2024.110284. Online ahead of print.

16.

Vissing M, Pouplier SS, **Larsen LM**, **Frandsen SK**, **Lodin A**, Lænkholm A-V, **Gehl J**.

Immune Cell Populations in the Tumour Environment Following Calcium Electroporation for Cutaneous Metastasis: A Histopathological Study.

Acta Oncol 2024 May 28;63:398-410. doi: 10.2340/1651-226X.2024.19462. Open Access.

15.

Pappot H, Steen-Olsen EB, **Holländer-Mieritz C**.

Experiences with Wearable Sensors in Oncology during Treatment: Lessons Learned from Feasibility Research Projects in Denmark.

Diagnostics (Basel) 2024 Feb 13;14(4):405. doi: 10.3390/diagnostics14040405. Open Access.

14.

Azawi N, Geertsens L, Nadler N, Mosholt KSS, Axelsen SS, Christensen J, Jensen NV, Fristrup N, **Dalton SO**, Donskov F, Lund L.

Cytoreductive Nephrectomy in Select Primary Metastatic Renal Cell Carcinoma Patients: A Comprehensive Nationwide Outcome Analysis.

Cancers (Basel). 2024 Mar 12;16(6):1132. doi: 10.3390/cancers16061132. Open Access.



13.

Saltbæk L, Bidstrup PE, Karlsen RV, Høeg BL, Horsboel TA, Belmonte F, Andersen EAW, Zoffmann V, Friberg AS, **Svendsen MN**, **Christensen HG**, **Glavicic V**, Nielsen BL, **Dalton SO**, Johansen C. Nurse-Led Individualized Follow-Up Versus Regular Physician-Led Visits After Early Breast Cancer (MyHealth): A Phase III Randomized, Controlled Trial. J Clin Oncol. 2024 Jun 10;42(17):2038-2049. doi: 10.1200/JCO.23.01447.

12.

Wiegell SR, Hendel K, Fuchs CSK, **Gehl J**, **Vissing M**, Bro SW, Troelsen JT, Jemec GBE, Haedersdal M. An Explorative Study on Calcium Electroporation for Low-risk Basal Cell Carcinoma. Acta Derm Venereol 2024 May 7;104:adv19678. doi: 10.2340/actadv.v104.19678. Open Access.

11.

Skov K, **Lyager A**. Subcutaneous Bolus Infusions of Undiluted Levetiracetam for End-of-Life Patients: Two Cases. J Pain Palliat Care Pharmacother 2024 Jun;38(2):138-142. doi: 10.1080/15360288.2024.2311379.

10.

Gouliaev A, Ali F, Jakobsen E, **Dalton SO**, Hilberg O, Rasmussen TR, Christensen NL. The Danish lung cancer registry: A nationwide validation study. Lung Cancer 2024 Apr;190:107527. doi: 10.1016/j.lungcan.2024.107527. Open Access.

9.

Kristensen MH, Sørensen MK, Tramm T, Alsner J, Sørensen BS, Maare C, Johansen J, Primdahl H, Bratland Å, Kristensen CA, Andersen M, Lilja-Fischer JK, Holm AIS, **Samsøe E**, Hansen CR, Zukauskaitė R, Overgaard J, Eriksen JG. Tumor volume and cancer stem cell expression as prognostic markers for high-dose loco-regional failure in head and neck squamous cell carcinoma - A DAHANCA 19 study. Radiother Oncol. 2024 Feb 9;193:110149. doi: 10.1016/j.radonc.2024.110149. Online ahead of print. Open Access.

8.

Pappot H, Taarnhøj GA, Bentsen L, Friis RB, Bæksted C, Christiansen MG, **Holländer-Mieritz C**, Møller PK, Rasmussen IML, Lund-Jacobsen T, Stormoen DR, Tolstrup LK. Patient-reported outcomes used actively in cancer patients undergoing antineoplastic treatment: A mini-review of the Danish landscape. Comput Struct Biotechnol J. 2023 Dec 3;24:23-30. doi: 10.1016/j.csbj.2023.11.054. eCollection 2024 Dec. Open Access.



7.

Meteran H, Knudsen AØ, Jørgensen TL, Nielsen D, **Herrstedt J**.

Carboplatin plus paclitaxel in combination with the histone deacetylase inhibitor, vorinostat, in patients with recurrent platinum-sensitive ovarian cancer.

J Clin Med 2024 Feb 3;13(3):897. doi: 10.3390/jcm13030897. Open Access.

6.

Herrstedt J.

Ældre med kræft. Editorial.

Ugeskr Laeger 2024;186:V205172. doi: 10.61409/V205172. Open Access.

5.

Dominiak H, **Hasselsteen SD**, **Nielsen SW**, Andersen JR, **Herrstedt J**.

Forebyggelse af smagsforandringer hos patienter med cancer i kemoterapi med paclitaxel eller oxaliplatin -et pilotforsøg af Cannabidiol.

Diætisten 2024;32:10-13.

4.

Cobián CD, Oreskov JO, Blaakaer J, Jespersen E, Jørgensen TL, Ryg J, **Herrstedt J**, Høgdall C, Lund CM, Seibæk L, Vinther A, Ekmann-Gade AW, Schnack TH.

Impact of FRAilty screening and Geriatric assessment and INtervention in older patients with epithelial Ovarian Cancer: A multicenter randomized clinical trial protocol (FRAGINOC).

J Geriatr Oncol 2024 Feb 6:101713. doi: 10.1016/j.jgo.2024.101713.

3.

Levensen AKG, **Dalton SO**, Thygesen LC, Jakobsen E, Gögenur I, Borre M, Zachariae R, Christiansen P, Laurberg S, Christensen P, Hölmich LR, Brown PN, Johansen C, Kjær SK, van de Poll-Franse L, Kjaer TK.

Cohort Profile: The Danish SEQUEL cohort.

Int J Epidemiol. 2024 Feb 1;53(1):dyad189. doi: 10.1093/ije/dyad189.

2.

Herrstedt J, Clark-Snow R, Ruhlmann CH, Molassiotis A, Olver I, Rapoport BL, Aapro M, Dennis K, Hesketh PJ, Navari RM, Schwartzberg L, Affronti ML, Garcia-Del-Barrio MA, Chan A, Celio L, Chow R, Fleury M, Gralla RJ, Giusti R, Jahn F, Iihara H, Maranzano E, Radhakrishnan V, Saito M, Sayegh P, Bosnjak S, Zhang Li, Lee J, Ostwal V, Smit T, Zilic A, Jordan K, Scotté F on behalf of the participants of the MASCC/ESMO Consensus Conference 2022. Electronic address: clinicalguidelines@esmo.org.

2023 MASCC and ESMO guideline update for the prevention of chemotherapy- and radiotherapy-induced nausea and vomiting.

ESMO Open. 2024 Feb;9(2):102195. doi: 10.1016/j.esmoop.2023.102195.



1.

Egeland C, Baeksgaard L, **Gehl J**, Gögenur I, Achiam M.

Endoscopic-assisted electrochemotherapy versus argon plasma coagulation in non-curable esophageal cancer.

Med Res Arch 2024; doi: <https://doi.org/10.18103/mra.v11i9.4474>. Open Access.



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

December 2023 (n =83)

83.

Orhan A, Mørup S, Poulsen LØ, Pfeiffer P, Quortrup C, Gögenur I.
Immunterapiens rolle i behandlingen af kolorektalcancer
Ugeskr Læger 2023;185:V06230371.

82.

Raskov H, Gaggari S, Tajik A, **Orhan A**, Gögenur I.
Metabolic switch in cancer – Survival of the fittest
Eur J Cancer 2023. doi: 10.1016/j.ejca.2022.11.025. Open Access.

81.

Jakobsen KK, Carlander AF, Grønhøj C, Todsén T, Melchior J, Paaske N, Madsen AKØ, Kastrup J, Ekblond A, Haack-Sørensen M, **Farhadi M**, Maare C, Friberg J, Lynggaard CD, von Buchwald C.
Effectiveness and safety of mesenchymal stem/stromal cell for radiation-induced hyposalivation and xerostomia in previous head and neck cancer patients (MESRIX-III): a study protocol for a single-centre, double-blinded, randomised, placebo-controlled, phase II study.
Trials 2023 Sep 1;24(1):567. doi: 10.1186/s13063-023-07594-5. Open Access.

80.

Langballe R, Svendsen L, Jakobsen E, **Dalton SO**, Karlsen RV, Iachina M, Freund KM, Leclair A, Jørgensen LB, Skou ST, **Ehlers JH**, Tørenholt R, **Svendsen MN**, Envold Bidstrup P.
Nurse navigation, symptom monitoring and exercise in vulnerable patients with lung cancer: feasibility of the NAVIGATE intervention.
Sci Rep 2023 Dec 20;13(1):22744. doi: 10.1038/s41598-023-50161-w. Open Access.

79.

Sørensen DM, **Dalton SO**, Egholm CL, Bidstrup P, Brodersen JB, **Rosted E**.
Barriers and facilitators to national guideline implementation for palliative cancer care in a Danish cross-sectoral healthcare setting: A qualitative study of healthcare professionals' experiences.
Psychooncology 2023. Jan;33(1):e6267. doi: 10.1002/pon.6267. Open Access.

78.

Rapoport BL, **Herrstedt J**, Clark-Snow R, Radhakrishnan V, Saito M, Navari RM, Smit T.
2023 Updated MASCC/ESMO Consensus Recommendations: Prevention of Nausea and Vomiting following Multiple-Day Chemotherapy, High Dose Chemotherapy, and Breakthrough Nausea and Vomiting.
Support Care Cancer 2023 Dec 18;32(1):36. doi: 10.1007/s00520-023-08224-1. Open Access.



77.

Herrstedt J, Clark-Snow R, Ruhlmann CH, Jordan K, Scotté F.

MASCC/ESMO Antiemetic Guidelines: Introduction to the 2023 guidelines update.

Support Care Cancer 2023;32(1):57. doi: 10.1007/s00520-023-08219-y. Open Access.

76.

Herrstedt J, L C, Hesketh PJ, Zhang L, Navari R, Chan A, Saito M, Chow R, Aapro M.

2023 Updated MASCC/ESMO Consensus Recommendations: Prevention of Nausea and Vomiting Following High Emetic Risk Antineoplastic Agents.

Support Care Cancer 2023;32(1):47. doi: 10.1007/s00520-023-08221-4.

75.

Scotté F, Schwartzberg L, Lihara H, Aapro M, Gralla R, Hesketh PJ, Jordan K, Chow T, **Herrstedt J**.

2023 Updated MASCC/ESMO Consensus Recommendations: Prevention of Nausea and Vomiting Following Moderately Emetic Risk Antineoplastic Agents.

Support Care Cancer 2023 Dec 20;32(1):45. doi: 10.1007/s00520-023-08222-3. Open Access.

74.

Bojesen RD, **Dalton SO**, Skou ST, Jørgensen LB, Walker LR, Eriksen JR, Grube C, Justesen TF, Johansen C, Slooter G, Carli F, Gögenur I.

Preoperative multimodal prehabilitation before elective colorectal cancer surgery in patients with WHO performance status I or II: randomized clinical trial.

BJS Open 2023 Nov 1;7(6):zrad134. doi: 10.1093/bjsopen/zrad134. Open Access.

73.

Kjaer TK, Andersen EAW, Ursin G, Larsen SB, Bidstrup PE, Winther JF, Borre M, Johansen C, **Dalton SO**.

Cumulative incidence of second primary cancers in a large nationwide cohort of Danish cancer survivors: a population-based retrospective cohort study.

Lancet Oncol 2023;Jan;25(1):126-136.doi: 10.1016/S1470-2045(23)00538-7.

72.

Levensen AKG, van de Poll-Franse L, Ezendam N, Aarts MJ, Kjaer TK, **Dalton SO**, Oerlemans S.

Socioeconomic differences in health-related quality of life among cancer survivors and comparison with a cancer-free population: a PROFILES study.

J Cancer Surviv 2023 Nov 29. doi: 10.1007/s11764-023-01494-y. Online ahead of print. Open Access.



71.

Mouritzen MT, Ladekarl M, Hager H, Mattesen TB, Lippert JB, **Frank MS**, Nøhr AK, Egendal IB, Carus A.

Gene Expressions and High Lymphocyte Count May Predict Durable Clinical Benefits in Patients with Advanced Non-Small-Cell Lung Cancer Treated with Immune Checkpoint Inhibitors. *Cancers (Basel)* 2023, Sep 8;15(18):4480. doi: 10.3390/cancers15184480. Open Access.

70.

Hansen KH, Johansen JS, Urbanska EM, Meldgaard P, Hjorth-Hansen P, Kristiansen C, **Stelmach M**, Santoni-Rugiu E, Ulhøi MP, Dydensborg AB, Dünweber C, Andersen JL.

Clinical outcomes of ALK+ non-small cell lung cancer in Denmark

Acta Oncol. 2023 Dec;62(12):1775-1783. doi: 10.1080/0284186X.2023.2263153. Open Access.

69.

Mau-Sørensen M, Gerner-Rasmussen J, Hansen O, Holm B, Nyhus CH, McCulloch T, Nielsen HA, **Wedervang K**, Rytter C, Jeppesen N, Langer SW

Randomized phase III trial in extended stage small cell lung cancer comparing first line platinum in combination with etoposide or topotecan.

Acta Oncol. 2023 Dec;62(12):1979-1982. doi: 10.1080/0284186X.2023.2278173.

68.

Celik A, Berg T, Jensen MB, Jakobsen E, Nielsen HM, Kümler I, **Glavicic V**, Jensen JD, Knoop A.

Real-World Survival and Treatment Regimens Across First- to Third-Line Treatment for Advanced Triple-Negative Breast Cancer.

Breast Cancer (Auckl) 2023;17:11782234231203292. doi: 10.1177/11782234231203292. Open Access.

67.

Damkjær SMS, **Nielsen MMB**, Jensen NKG.

Carbon-fiber alternative to the commercial gating surrogate for the Varian Truebeam™.

Acta Oncol 2023;62(10):1178-1183. doi: 10.1080/0284186X.2023.2270147.

66.

Krogh SL, Brink C, Lorenzen EL, **Samsøe E**, Vogelius IR, Zukauskaitė R, Vrou Offersen B, Eriksen JG, Hansen O, Johansen J, Olloni A, Ruhlmann CH, Hoffmann L, Nissen HD, Skovmos Nielsen M, Andersen K, Grau C, Hansen CR.

A national repository of complete radiotherapy plans: design, Results, and experiences.

Acta Oncol 2023;62(10):1161-1168. doi: 10.1080/0284186X.2023.2270143.



65.

Friberg J, Jensen K, Eriksen JG, **Samsøe E**, Maare C, Farhadi M, Sibolt P, Nielsen M, Andersen M, Holm AIS, Skyt P, Smulders B, Johansen J, Overgaard J, Grau C, Hansen CR.

Considerations for study design in the DAHANCA 35 trial of protons versus photons for head and neck cancer.

Radiother Oncol 2023 Oct 21:109958. doi: 10.1016/j.radonc.2023.109958. Open Access.

64.

Broholm M, Vogelsang R, Bulut M, Gögenur M, Stigaard T, Orhan A, Scheffe X, Fiehn AMK, **Gehl J**, Gögenur I

Neoadjuvant calcium electroporation for potentially curable colorectal cancer.

Surg Endosc. 2024 Feb;38(2):697-705. doi: 10.1007/s00464-023-10557-1. Epub 2023 Nov 28.

63.

Hasler SW, Kallehauge JF, Hansen RH, **Samsøe E**, Arp DT, Nissen HD, Edmund JM, Bernchou U, Mahmood F.

Geometric distortions in clinical MRI sequences for radiotherapy: insights gained from a multicenter investigation.

Acta Oncol 2023;62(11):1551-1560. doi: 10.1080/0284186X.2023.2266560.

62.

Møller JK, la Cour K, Pilegaard MS, **Dalton SO**, Bidstrup P, Möller S, Jarlbaek L.

The use and timing of rehabilitation and palliative care to cancer patients, and the influence of social vulnerability - a population-based study.

BMJ Support Palliat Care 2023:spcare-2023-004487. doi: 10.1136/spcare-2023-004487. Online ahead of print

61.

Azawi N, Ebbestad FE, Nadler N, Mosholt KSS, Axelsen SS, Geertsen L, Christensen J, Jensen NV, Fristrup N, Lund L, Donskov F, **Dalton SO**.

Lifestyle and Clinical Factors in a Nationwide Stage III and IV Renal Cell Carcinoma Study.

Cancers (Basel) 2023;15(18):4488. doi: 0.3390/cancers15184488. Open Access.

60.

Rasmussen LA, Christensen NL, Winther-Larsen A, **Dalton SO**, Virgilsen LF, Jensen H, Vedsted P.

A Validated Register-Based Algorithm to Identify Patients Diagnosed with Recurrence of Surgically Treated Stage I Lung Cancer in Denmark

Clinical Epidemiology 2023;15 251–261. <https://doi.org/10.2147/CLEP.S396738>. Open Access.



59.

Levinsen AKG, Kjaer TK, Thygesen LC, Maltesen T, Jakobsen E, Gögenur I, Borre M, Christiansen P, Zachariae R, Christensen P, Laurberg S, de Nully Brown P, Hölmich LR, Johansen C, Kjaer SK, van de Poll-Franse L, **Saltbaek L, Dalton SO**.

Social inequality in cancer survivorship: Educational differences in health-related quality of life among 27,857 cancer survivors in Denmark.

Cancer Med 2023;12(19):20150-20162. doi: 10.1002/cam4.6596. Open Access.

58.

Skarsø ER, Refsgaard L, **Saini A**, Sloth Møller D, Lorenzen EL, Maae E, Andersen K, Maraldo MV, Milo ML, Nyeng TB, Vrou Offersen B, Korreman SS.

Development of a national deep learning-based auto-segmentation model for the heart on clinical delineations from the DBCG RT nation cohort.

Acta Oncol 2023;62(10):1201-1207. doi: 10.1080/0284186X.2023.2252582.

57.

Mørch CD, **Szpejewska JE**, Poulsen LØ, Yilmaz MN, Falkmer UG, Arendt-Nielsen L.

Oxaliplatin causes increased offset analgesia during chemotherapy - a feasibility study.

Scand J Pain 2023 1;23(4):729-734. doi: 10.1515/sjpain-2023-0037.

56.

Jakobsen K, Kaplan LP, Marsguerra R, **Bebek M, Hoffland KF, Hinsby ES**.

A systematic planning method to spare the rectal wall in radiotherapy of prostate cancer.

Acta Oncol 2023;62(11):1451-1454. doi: 10.1080/0284186X.2023.2252587.

55.

Nielsen CP, Lorenzen EL, Jensen K, Sarup N, Brink C, Smulders B, Holm AIS, **Samsøe E**, Nielsen MS, Sibolt P, Skyt PS, Elstrøm UV, Johansen J, Zukauskaitė R, Eriksen JG, **Farhadi M**, Andersen M, Maare C, Overgaard J, Grau C, Friborg J, Hansen CR.

Consistency in contouring of organs at risk by artificial intelligence vs oncologists in head and neck cancer patients.

Acta Oncol 2023;62(11):1418-1425. doi: 10.1080/0284186X.2023.2256958.

54.

Halgren Olsen M, Maltesen T, Lassen P, Kjaer TK, Johansen J, Primdahl H, Andersen E, Kristensen CA, Andersen M, **Farhadi M**, Overgaard J, **Dalton SO**.

Socioeconomic position and the pre-diagnostic interval among patients diagnosed with head and neck squamous cell carcinoma - a population-based study from DAHANCA.

Acta Oncol 2023;62(11):1394-1402. doi: 10.1080/0284186X.2023.2254478.



53.

Yildiz B, Korfage IJ, Deliens L, Preston NJ, Miccinesi G, Kodba-Ceh H, Pollock K, **Johnsen AT**, van Delden JJM, Rietjens JAC, van der Heide A.

Self-efficacy of advanced cancer patients for participation in treatment-related decision-making in six European countries: the ACTION study.

Support Care Cancer 2023 Aug 8;31(9):512. doi: 10.1007/s00520-023-07974-2.

52.

Langballe R, Jakobsen E, Iachina M, Valbjørn KR, **Ehlers JH**, **Svendson MN**, Bodtger U, Hilberg O, **Dalton SO**, Bidstrup PE.

Who are the vulnerable lung cancer patients at risk for not receiving first-line curative or palliative treatment?

Acta Oncol 2023;62(10):1301-1308. doi: 10.1080/0284186X.2023.2252581.

51.

Thomsen TG, **Rosted EE**, Specht K, Petersen MC, Hølge-Hazelton B, Buchnall T.

Determining contextual characteristics required for improving the use of evidence-based knowledge in clinical practice.

Nordisk Sygeplejeforskning 2023;1–13, <https://doi.org/10.18261/nsf.13.3.4>.

50.

Ol C, Balsevicius L, Gögenur I, **Gehl J**, Baeksgaard L, Garbyal RS, Achiam M.

Calcium electroporation of esophageal cancer induces gene expression changes: a sub-study of a phase I clinical trial.

J Cancer Res Clin Oncol 2023;149(17):16031-16042. doi: 10.1007/s00432-023-05357-y.

49.

Kjeldsted E, **Ammitzbøll G**, Jørgensen LB, **Lodin A**, Bojesen RS, Ceballo SG, Rosthøj S, Lænkholm A-V, Skou ST, Jack S, **Gehl J**, **Dalton SO**.

Neo-train: study protocol and feasibility results for a two-arm randomized controlled trial investigating the effect of supervised exercise during neoadjuvant chemotherapy on tumour response in patients with breast cancer.

BMC Cancer 2023;23(1):777. doi: 10.1186/s12885-023-11284-5. Open Access.

48.

Hansen CR, Jensen K, Smulders B, Holm AIS, **Samsøe E**, Nielsen MS, Sibolt P, Skyt P, Elstrøm UV, Nielsen CP, Johansen J, Zukauskaitė R, Eriksen JG, **Farhadi M**, Andersen M, Andersen E, Overgaard J, Grau C, Friborg J.

Evaluation of decentralised model-based selection of head and neck cancer patients for a proton treatment study. DAHANCA 35.

Radiother Oncol 2023; 20:109812. doi: 10.1016/j.radonc.2023.109812. Open Access.



47.

Chow R, Yin B, Baqri W, Huang R, Boldt G, Younus J, Lock M, Prsic E, Zimmermann C, **Herrstedt J**.
Prevalence and predictors of long-delayed (>120 hours) chemotherapy-induced nausea and
vomiting (CINV) a systematic review and individual patient data meta-analysis.
Support Care Cancer 2023; Aug 3;31(8):505. doi: 10.1007/s00520-023-07978-y.

46.

Lauridsen SV, Jensen BT, Tønnesen H, **Dalton SO**, Rasmussen M.
The gold standard program (GSP) for smoking cessation: a cohort study of its effectiveness among
smokers with and without cancer.
Acta Oncol 2023;62(7):774-781. doi: 10.1080/0284186X.2023.2228445.

45.

Møller JK, la Cour K, Pilegaard MS, **Dalton SO**, Bidstrup PE, Möller S, Jarlbaek L.
Social vulnerability among cancer patients and changes in vulnerability during their trajectories - A
longitudinal population-based study.
Cancer Epidemiol 2023;85:102401. doi: 10.1016/j.canep.2023.102401.

44.

Dominiak HSH, Hasselsteen SD, Nielsen SW, Andersen JK, **Herrstedt J**.
Prevention of taste alterations in patients with cancer receiving paxlitaxel- or oxaliplatin-based
chemotherapy – a pilot trial.
Nutrients 2023;15:3014. doi: 10.3390/nu15133014. Open Access.

43.

Thomsen T, **Rosted E**, Specht K, Petersen M, Hølge-Hazelton B, Bucknall T.
Determining contextual characteristics required for improving the use of evidence-based
knowledge in clinical practice.
Nordic Nursing Research 2023; <https://doi.org/10.18261/nsf.13.3.4>

42.

Zoffmann V, Jørgensen R, Graue M, Biener SN, Brorsson AL, Christiansen CH, Due-Christensen M,
Enggaard H, Finderup J, Haas J, Husted GR, Johansen MT, Kanne KL, Hope Koltveit BC, Krogslund
KW, Lie SS, Lindholm AO, Marqvorsen EHS., Mathiesen AS, Olesen ML, Rasmussen B, Rothmann
MJ, Simonsen SM, Tacki SHS, **Thisted LB**, Tran TM, Weiss J, Kirkevold M.
Person-specific evidence has the ability to mobilize relational capacity: A four-step grounded
theory developed in people with long-term health conditions.
Nurs Inq 2023;30(3):e12555. doi: 10.1111/nin.12555.

41.

Smith HG, Bodilsen A, Rose L, **Altaf R**, Iversen LH, Walker LR.
Challenges presented by complete response to immune checkpoint blockade in patients with
dMMR colorectal cancer: A case report.
Int J Surg Case Rep 2023;106:108286. doi: 10.1016/j.ijscr.2023.108286. Open Access.

30.09.2025/bm



40.

Artzi D, Berg T, Celik A, Kümler I, Kenholm J, **Al-Rawi S**, Jensen MB, Andersson M, Knoop A. Real-world survival of Danish patients with HER2-positive metastatic breast cancer. *Acta Oncol* 2023;62(6):601-607. doi: 10.1080/0284186X.2023.2224926.

39.

Harborg S, Feldt M, Cronin-Fenton D, Klintman M, **Dalton SO**, Rosendahl AH, Borgquist S. Obesity and breast cancer prognosis: pre-diagnostic anthropometric measures in relation to patient, tumor, and treatment characteristics. *Cancer Metab* 2023;11(1):8. doi: 10.1186/s40170-023-00308-0. Open Access.

38.

Bidstrup PE, Johansen C, Kroman N, Belmonte F, Duriaud H, **Dalton SO**, Andersen KG, Mertz B. Effect of a Nurse Navigation Intervention on Mental Symptoms in Patients With Psychological Vulnerability and Breast Cancer: The REBECCA Randomized Clinical Trial. *JAMA Netw Open* 2023;1;6(6):e2319591. doi: 10.1001/jamanetworkopen.2023.19591. Open Access.

37.

Levensen AKG, Kjaer TK, Maltesen T, Jakobsen E, Gögenur I, Borre M, Christiansen P, Zachariae R, Laurberg S, Christensen P, Kroman N, Larsen SB, Degett TH, Hölmich LR, Brown PN, Johansen C, Kjær SK, Thygesen LC, **Dalton SO**. Educational differences in healthcare use among survivors after breast, prostate, lung, and colon cancer - a SEQUEL cohort study. *BMC Health Serv Res* 2023; 23(1):674. doi: 10.1186/s12913-023-09683-2. Open Access.

36.

Campana LG, Daud A, Lancellotti F, Arroyo JP, Davalos RV, Di Prata C, **Gehl J**. Pulsed electric fields in oncology: a snapshot of current clinical practices and research directions from the 4th World Congress of Electroporation. *Cancers* 2023;15(13):3340. doi: 10.3390/cancers15133340. Open Access.

35.

Degett TH, Moustsen-Helms IR, Larsen SB, Kjær TK, Tjønneland A, Kjær SK, Johansen C, Gögenur I, **Dalton SO**. Cardiovascular events after elective colorectal cancer surgery in patients with stage I-III disease with no previous cardiovascular disease. *Acta Oncol* 2023 Jul;62(7):728-736. doi: 10.1080/0284186X.2023.2212844.

34.

Vissing M, Munch Larsen L, Christensen AJ, Öwall L, Pouplier SKS, Lænkholm A-V, **Gehl J**. Calcium Electroporation as an Adjunct Therapy for Pembrolizumab-Resistant Bladder Cancer: A Case Report. *Acta Oncol* 2023;62(6):614-620. doi: 10.1080/0284186X.2023.2226330.



33.

Høeg BL, Guldin MB, Karlsen RV, Løppenthin KB, Kissane D, **Dalton SO**, Bidstrup PE.
Cohort profile of FALCON: a prospective nationwide cohort of families with minor children who have lost a parent in Denmark in 2019-2021.
Death Stud 2023. doi: 10.1080/07481187.2023.2214899.

32.

Di Prata C, Mascherini M, Ross AM, Silvestri B, Kis E, Odili J, Fabrizio T, Jones RP, Kunte C, Orlando A, Clover J, Kumar S, Russano F, Matteucci P, Muir T, de Terlizzi F, **Gehl J**, Grischke EM.
Efficacy of Electrochemotherapy in Breast Cancer Patients of Different Receptor Status: the INSPECT Experience.
Cancers;2023;15(12):3116. doi: 10.3390/cancers15123116. Open Access.

31.

Backhausen MG, Broberg L, **Rosted EE**, Råsø KZL, Thomsen TG, Beck M.
Postnatal quietness - the dilemma of visiting hours. A qualitative interview study with maternity care staff.
Sex Reprod Healthc 2023;36:100860. doi: 10.1016/j.srhc.2023.100860. Open Access.

30.

Hansen JM, Kjaer TK, Mellemegård A, Stensøe Oksen M, Andersen I, **Dalton SO**.
Association between anxiety and depression symptoms and completion of first-line treatment in newly diagnosed lung cancer patients.
Acta Oncol 2023;62(7):820-824. doi: 10.1080/0284186X.2023.2207745.

29.

Kirkegaard AM, **Dalton SO**, Boesen EH, Karlsen RV, Flyger H, Johansen C, von Heymann A.
Effects on long-term survival of psychosocial group intervention in early-stage breast cancer: follow-up of a randomized controlled trial.
Acta Oncol 2023;62(4):422-428. doi: 10.1080/0284186X.2023.2203329.

28.

Ammitzbøll G, Hyldegaard O, Forchhammer M, Rottensten H, Lanng C, Kroman N, Zerahn B, Jensen LT, Johansen C, **Dalton SO**.
Effects of an early intervention with Hyperbaric Oxygen Treatment on arm lymphedema and quality of life after breast cancer-an explorative clinical trial.
Support Care Cancer; 2023 May 1;31(5):313. doi: 10.1007/s00520-023-07774-8.

27.

Vissing M, Pervan M, Pløen J, Schnefeldt M, Rafaelsen SF, Jensen LH, Rody A, **Gehl J**.
Calcium Electroporation in Cutaneous Metastases – A Non-randomised Phase II Multicentre Clinical Trial
Eur J Surg Oncol 2023;S0748-7983(23)00484-5. doi: 10.1016/j.ejso.2023.04.024. Open Access.



26.

Karlsen RV, Høeg BL, **Dalton SO**, **Saltbæk L**, Dehlendorff C, Johansen C, **Svendsen MN**, Bidstrup PE. Are education and cohabitation associated with health-related quality of life and self-management during breast cancer follow-up? A longitudinal study.

Acta Oncol 2023;62(4):407-413. doi: 10.1080/0284186X.2023.2199128.

25.

Bergholdt SH, Hansen DG, **Johnsen AT**, Boman BS, Jensen PT.

A NEw MOdel of individualized and patient-centered follow-up for women with gynecological cancer (the NEMO study)—protocol and rationale of a randomized clinical trial.

Trials 2023 Feb 1;24(1):74. doi: 10.1186/s13063-022-07022-0. Open Access.

24.

Tolstrup LK, Als AB, Carus A, Dahlrot R, Dohn LH, **Holländer-Mieritz C**, Taarnhøj G, Pappot H.

The iBLAD app protocol - a national, exploratory study on a multimodality smartphone app in bladder cancer for better understanding symptoms, quality of life and need for supportive care.

Acta Oncol 2023;62(3):329-333. doi: 10.1080/0284186X.2023.2194031.

23.

Kjeldsted E, **Gehl J**, **Sørensen DM**, **Lodin A**, Ceballos SG, **Dalton SO**.

Patient-Related Characteristics Associated with Treatment Modifications and Suboptimal Relative Dose Intensity of Neoadjuvant Chemotherapy in Patients with Breast Cancer – a Retrospective Study.

Cancers 2023, 15, 2483. doi: 10.3390/cancers15092483. Open Access.

22.

Larsen C, Kirchhoff KS, **Saltbæk L**, Thygesen LC, Karlsen RV, **Svendsen MN**, Høeg BL, Horsbøl TA, Bidstrup PE, **Christensen HG**, Johansen C, **Dalton SO**.

The association between education and fear of recurrence among breast cancer patients in follow-up - and the mediating effect of self-efficacy.

Acta Oncol 2023;62(7):714-718. doi: 10.1080/0284186X.2023.2197122.

21.

Lauritsen TB, Nørgaard JM, **Dalton SO**, Grønbæk K, El-Galaly TC, Østgård LSG.

10-year nationwide trends in incidence, treatment patterns, and mortality of patients with myelodysplastic syndromes in Denmark.

Leuk Res 2023;128:107056. doi: 10.1016/j.leukres.2023.107056. Open Access.

20.

Mondahl J, Hellesø R, Thomsen T, Homøe P, **Rosted E**, Frederiksen K.

Obstacles for patients with low socio-economic status treated within the head and neck cancer pathway – a multiple case study.

J Clin Nurs 2023;32(17-18):6585-6598. doi: 10.1111/jocn.16691.



19.

Damhus CS, Siersma V, Birkmose AR, Støvring H, **Dalton SO**, Brodersen JB.

Colon cancer diagnosed in patients with non-specific symptoms - comparisons between diagnostic paradigms.

Acta Oncol 2023;62(3):272-280. doi: 10.1080/0284186X.2023.2185910. Open Access.

18.

Ebbestad FE, **Ammitzbøll G**, Horsbøll TA, Andersen I, Johansen C, Zehran B, **Dalton SO**.

The long-term burden of a symptom cluster and association with longitudinal physical and emotional functioning in breast cancer survivors.

Acta Oncol 2023;62(7):706-713. doi: 10.1080/0284186X.2023.2185909.

17.

Dengsø KE, Thomsen T, Christensen BM, Sørensen CL, Galanakis M, **Dalton SO**, Hillingsø J.

Physical and psychological symptom burden in patients and caregivers during follow-up care after curative surgery for cancers in the pancreas, bile ducts or duodenum.

Acta Oncol 2023;62(7):782-793. doi: 10.1080/0284186X.2023.2185541.

16.

Gram D, Brodin NP, Björk-Eriksson T, Nysom K, Munck af Rosenschöld P.

The risk of radiation-induced neurocognitive impairment and the impact of sparing the hippocampus during pediatric proton cranial irradiation.

Acta Oncol 2023;62(2):134-140. doi: 10.1080/0284186X.2023.2176253.

15.

Kringelbach T, Højgaard M, Rohrberg K, Spanggaard I, Laursen BE, Ladekarl M, Haslund CA, Harsløf L, Belcaid L, **Gehl J**, **Søndergaard L**, Eefsen RL, Hansen KH, Kodahl AR, Jensen LH, Holt MI, Oellegaard TH, Yde CW, Ahlborn LB, Lassen U.

ProTarget: A Danish Nationwide Clinical Trial on Targeted Cancer Treatment based on Genomic Profiling – protocol for a phase 2, prospective, non-randomized, open-label basket trial.

BMC Cancer; 2023;23(1):182. doi: 10.1186/s12885-023-10632-9. Open Access.

14.

Broholm M, Vogelsang R, Bulut M, Stigaard T, Falk H, **Frandsen S**, Pedersen DL, Perner T, Fiehn ANK, Andersen CSA, Pallisgaard N, Gögenur I, **Gehl J**.

Endoscopic Calcium Electroporation for Colorectal Cancer: a phase I study

Endosc Int Open 2023 May 9;11(5):E451-E459. doi: 10.1055/a-2033-9831. Open Access.

13.

Friberg AS, Carlsson SV, Vickers AJ, **Dalton SO**, Larsen SB, **Saltbæk L**, Høeg BL, Envold Bidstrup P, Helgstrand T, Røder A, Brasso K, Johansen C.

Impact of previous depression on the risk of suicide among prostate cancer patients.

Acta Oncol 2023;62(1):89-99.



12.

Gouliaev A, Rasmussen TR, Malila N, Fjellbirkeland L, Löfling L, Jakobsen E, **Dalton SO**, Christensen NL.

Lung cancer registries in Denmark, Finland, Norway and Sweden: a comparison and proposal for harmonization.

Acta Oncol 2023;62(1):1-7. doi: 10.1080/0284186X.2023.2173536.

11.

Vestergaard K, **Vissing M**, **Gehl J**, Lindhardt CL.

Qualitative Investigation of Experience and Quality of Life in patients treated with Calcium Electroporation for Cutaneous Metastases.

Cancers (Basel) 2023; 18;15(3):599. doi: 10.3390/cancers15030599. Open Access.

10.

Eefsen RL, Larsen JS, Klarskov LL, **Altaf R**, Høgdall E, Ingeholm P, Lykke J, Nielsen DL, Pfeiffer P, Poulsen LØ, Qvortrup C, Schou JV, Mau-Sørensen M, Østerlind K, Jensen BV

Therapy with pembrolizumab in treatment-naïve patients with non-metastatic, mismatch repair deficient colorectal cancer

Int J Cancer 2023;152(10):2145-2152. doi: 10.1002/ijc.34420.

9.

Bjørnhart B, Kristiansen C, Asmussen JT, Hansen KH, Wedervang K, Jørgensen TL, **Herrstedt J**, Schytte T.

Clinical impact of venous thromboembolism in non-small cell lung cancer patients receiving immunotherapy.

Thromb Res 2023;221:164-172. doi: 10.1016/j.thromres.2022.10.020.

8.

Adersen M, Thygesen LC, Neergaard MA, Sjøgren P, Mondrup L, Nissen JS, **Clausen LM**, Groenvold M.

Higher Admittance to Specialized Palliative Care for Patients with High Education and Income: A Nation-Wide Register-Based Study.

J Palliat Med 2023;26(1):57-66. doi: 10.1089/jpm.2022.0087.

7.

Meteran H, Høj S, Sigsgaard T, Diers CS, Remvig C, Meteran H.

The usefulness of YouTube videos on lung cancer.

J Public Health (Oxf) 2023;45(2):e339-e345. doi: 10.1093/pubmed/fdac092.

6.

Phillipsen S, Weltz LK, Dressler J, Nielsen MK, Rasmussen M, Jørgensen LN, **Johnsen AT**.

Barriers for Participation in the Danish Colorectal Cancer Screening Program: a Qualitative Study.

J Gastrointest Cancer 2023;54(3):873-881. doi: 10.1007/s12029-022-00876-2.



5.

Bidstrup PE, Salem H, Andersen EW, Schmiegelow K, Rosthøj S, Wehner PS, Hasle H, **Dalton SO**, Johansen C, Kazak AE.

Effects on Pediatric Cancer Survivors: The FAMily-Oriented Support (FAMOS) Randomized Controlled Trial.

J Pediatr Psychol 2023;48(1):29-38. doi: 10.1093/jpepsy/jsac062.

4.

Navari R, Binder G, Molassiotis A, **Herrstedt J**, Roeland E, Ruddy KJ, LeBlanc TW, Kloth D, Klute KA, Papademetriou E, Schmerold L, Schwartzberg L.

Duration of chemotherapy-induced nausea and vomiting (CINV) as a predictor of recurrent CINV in later cycles.

Oncologist 2023 28(3):208-213. doi: 10.1093/oncolo/oyac240. Open Access.

3.

Hammer K, Højgaard HS, Á Steig B, Wang AG, Bergenholtz HM, **Rosted EE**.

Hope pictured in drawings by patients newly diagnosed with advanced cancer.

J Clin Nurs 2023;32(7-8):1262-1275. doi: 10.1111/jocn.16274.

2.

Høeg BL, Christensen J, Banko L, Frederiksen K, Appel CW, **Dalton SO**, Dyregrov A, Guldin MB, Jørgensen SE, Lytje M, Bøge P, PE.

Psychotropic medication among children who experience parental death to cancer.

Eur Child Adolesc Psychiatry 2023;32(1):155-165. doi: 10.1007/s00787-021-01846-y.

1.

Halgren Olsen M, Maltesen T, Lassen P, Kjaer TK, Johansen J, Primdahl H, Andersen E, Kristensen CA, Andersen M, **Farhadi M**, Overgaard J, **Dalton SO**.

Socioeconomic position and the pre-diagnostic interval among patients diagnosed with head and neck squamous cell carcinoma - a population-based study from DAHANCA.

Acta Oncol 2023;62(11):1394-1402. doi: 10.1080/0284186X.2023.2254478.



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

2022 (n =53)

53.

Pallesen KS, **McCormack B**, Kjerholt M, Borre LZ, **Rosted E**, Hølge-Hazelton B.

An investigation of the level of burnout and resilience among hospital based nurse managers after COVID 19 - A cross-sectional questionnaire-based study.

J Nurs Manag 2022;30(8):4107-4115. doi: 10.1111/jonm.13868. Open Access.

52.

Olsen MH, Frederiksen K, Lassen P, Rotbøl C, Kjaer TK, Johansen J, Primdahl H, Andersen E, Kristensen CA, Andersen M, **Farhadi M**, Overgaard J, **Dalton SO**; Danish Head and Neck Cancer Group (DAHANCA).

Association of Smoking, Comorbidity, Clinical Stage, and Treatment Intent With Socioeconomic Differences in Survival After Oropharyngeal Squamous Cell Carcinoma in Denmark.

JAMA Netw Open 2022;5:e2245510. doi: 10.1001/jamanetworkopen.2022.45510. Open Access.

51.

Ladekarl M, Rasmussen LS, Kirkegård J, Chen I, Pfeiffer P, Weber B, Skuladottir H, Østerlind K, **Larsen JS**, Mortensen FV, Engberg H, Møller H, Frstrup CW.

Disparity in use of modern combination chemotherapy associated with facility type influences survival of 2655 patients with advanced pancreatic cancer.

Acta Oncol 2022;61:277-285. doi: 10.1080/0284186X.2021.2012252.

50.

Diers CS, Remvig CL, **Meteran H**, Thomsen SF, Sigsgaard T, Høj S, Meteran H.

YouTube as a source of (mis)information on allergic rhinitis.

Ann Allergy Asthma Immunol 2022;129:612-617. doi: 10.1016/j.anai.2022.06.031.

49.

Szpejewska JE, Yilmaz M, Falkmer UG, Arendt-Nielsen L, Mørch CD.

New diagnostic measures of oxaliplatin-induced peripheral sensory neuropathy.

Cancer Treat Res Commun 2022;31:100543. doi: 10.1016/j.ctarc.2022.100543.



48.

Paulsen NH, Qvortrup C, Vojdeman FJ, Plomgaard P, Andersen SE, Ramlov A, Bertelsen B, Rossing M, Nielsen CG, Hoffmann-Lücke E, Greibe E, Spangsberg Holm H, Nielsen HH, Lolas IBY, Madsen JS, Bergmann ML, Mørk M, Fruekilde PBN, Bøttger P, **Petersen PC**, Nissen PH, Feddersen S, Bergmann TK, Pfeiffer P, Damkier P.

Dihydropyrimidine dehydrogenase (DPD) genotype and phenotype among Danish cancer patients: prevalence and correlation between DPYD-genotype variants and P-uracil concentrations.

Acta Oncol 2022;61:1400-1405. doi: 10.1080/0284186X.2022.2132117.

47.

Olsson JB, Gugerel MB, Jessen SB, Jørgensen J, Gögenur I, Hansen C, Kirkeby LT, Olsen J, Pedersen OBV, **Vestlev PM**, Dahlgaard K, Troelsen JT.

Colorectal cancer-associated SNP rs17042479 is involved in the regulation of NAF1 promoter activity.

PLoS One 2022;e0274033. doi: 10.1371/journal.pone.0274033.

46.

Justesen JF, Møller HI, Helgstrand JTA, **Trepiakas R**, Jensen EA

Kliniske implikationer af falsk forhøjet prostataspecifikt antigen.

Ugeskr Laeg 2022;184, 38, 3 s., V05220360.

45.

Ammitzbøll G, Levinsen AKG, Kjær TK, Ebbestad FE, Horsbøl TA, **Saltbæk L**, Badre-Esfahani SK, Joensen A, **Kjeldsted E**, Halgren Olsen M, **Dalton SO**.

Socioeconomic inequality in cancer in the Nordic countries. A systematic review.

Acta Oncol. 2022;61:1317-1331. doi: 10.1080/0284186X.2022.2143278.

44.

Langballe R, **Dalton SO**, Jakobsen E, Karlsen RV, Iachina M, Freund KM, Leclair A, Nielsen AS, Andersen EAW, Rosthøj S, Jørgensen LB, Skou ST, Bidstrup PE.

NAVIGATE: improving survival in vulnerable patients with lung cancer through nurse navigation, symptom monitoring and exercise - study protocol for a multicentre randomised controlled trial.

BMJ Open 2022;12:e060242. doi: 10.1136/bmjopen-2021-060242. Open Access.

43.

Mærsk JL, Lindahl-Jacobsen L, **Rosted E**.

"When I can ride my bike, then I think, am I at all as sick as they say?" An exploration of how men with advanced lung cancer form illness perceptions in everyday life.

Eur J Cancer Care 2022;31(6):e13751. doi: 10.1111/ecc.13751. Open Access.



42.

Brøderud LB, **Rosted E**.

Elderly patients and nurses' experience with Advance Care Planning in hospital: A systematic literature review.

Nordic Nursing Research. 2022. Published online. <https://doi.org/10.18261/nsf.12.3.1>

41.

Omland LH, **Ammitzbøll G**, Lund CM, Lindberg H, **Dalton SO**, Suetta C, Pappot H.

Muscle mass and physical function in patients with bladder cancer - Data from a prematurely terminated prospective cohort study.

Front Rehabil Sci 2022;3:942475. doi: 10.3389/fresc.2022.942475. Open Access.

40.

Egeland C, Beaksgaard L, **Gehl J**, Gögenur I, Achiam MP.

Palliative treatment of esophageal cancer using calcium electroporation.

Cancers 2022;14:5283. doi: 10.3390/cancers14215283. Open Access.

39.

Bødtcher H, Lindblad KV, **Sørensen DM**, **Rosted E**, **Kjeldsted E**, **Christensen HG**, **Svendsen MN**, Thomsen LA, **Dalton SO**.

Patients' experiences of the COVID-19 pandemic and the change to telephone consultations in cancer care.

Support Care Cancer 2022;30(12):9869-9875. doi: 10.1007/s00520-022-07390-y. Open Access.

38.

Mirza MR, Lindahl G, Mahner S, Redondo A, Fabbro M, Rimel BJ, **Herrstedt J**, Oza AM, Canzler U, Berek JS, Gonzáles-Martín A, Follana P, Lord R, Azodi M, Wang KEZ, Li Y, Gupta D, Matulonis U, Feng B.

Ad hoc analysis of the phase III ENGOT-OV16/NOVA study: Niraparib efficacy in germline BRCA wild-type recurrent ovarian cancer with homologous recombination repair defects.

Cancer Research Communications 2022. doi.org/10.1158/2767-9764.CRC-22-0240. Open Access.

37.

Doser K, Hove H, Østergaard JR, Bidstrup PE, **Dalton SO**, Handrup MM, Ejerskov C, Krøyer A, Doherty MA, Møllegaard Jepsen JR, Mulvihill JJ, Winther JF, Kenborg L.

Cohort profile: life with neurofibromatosis 1 - the Danish NF1 cohort.

BMJ Open 2022 20;12(9):e065340. doi: 10.1136/bmjopen-2022-065340. Open Access.

36.

Frank MS, Andersen SAA, Ahlborn LB, Pallisgaard N, Bodtger U, **Gehl J**.

Circulating tumor DNA monitoring correlates to treatment response in a real-life cohort of advanced Non-Small Cell Lung Cancer patients.

Cancer Res Commun 2022 2: 1174–1187. doi: 10.1158/2767-9764.CRC-22-0258. Open Access.



35.

Lauritsen TB, Granfeldt Østgård LS, Grønbaek K, **Dalton SO**, Nørgaard JM.
Socioeconomic position and clinical outcomes in patients with myelodysplastic syndromes: A population-based cohort study.

Hematol Oncol 2022;40(5):1056-1066. doi: 10.1002/hon.3068. Open Access.

34.

Bertino G, Groselj A, Campana L, Kunte C, Schepler H, **Gehl J**, Muir T, Clover JAP, Quagliano P, Kis E, Mascherini M, Bisase B, Pecorari G, Bechara F, Matteucci P, Odili J, Russano F, Orlando A, Pritchard-Jones R, Moir G, Mowatt D, Silvestri B, Seccia V, Saxinger W, de Terlizzi F, Sersa G.
Electrochemotherapy for the treatment of cutaneous squamous cell carcinoma: The INSPECT experience (2008-2020).

Front Oncol 2022;12:951662. doi: 10.3389/fonc.2022.951662. Open Access.

33.

Nielsen SW, Hasselsteen SD, Dominiak HSH, Labudovic D, Reiter L, Dalton SO, Herrstedt J.
Oral cannabidiol for prevention of acute and transient chemotherapy-induced peripheral neuropathy.

Support Care Cancer 2022; 30:9441-9451. doi: 10.1007/s00520-022-07312-y.

32.

Egeland C, Bazancir LA, Bui NH, Baeksgaard L, **Gehl J**, Gögenur I, Achiam M.
Palliation of dysphagia in patients with non-curable esophageal cancer – a retrospective Danish study from a highly specialized center.

Support Care Cancer 2022;30(11):9029-9038. doi: 10.1007/s00520-022-07316-8.

31.

Gram VR, **Gram D**, Persson GF, Suppli MH, Barrett S.
Reduction of oesophageal toxicity with VMAT dose-sparing radiotherapy in thoracic metastatic spinal cord compression: A feasibility study.

tipsRO 2022. 23;8-14. doi: 10.1016/j.tipsro.2022.07.001. Open Access.

30.

Levensen AKG, **Dalton SO**, Andersen I, Mellemegaard A, Oksen MS, **Saltbæk L**, Hansen NHG, Carlsen S, Kjaer TK.

Association between Health-Related Quality of Life and Completion of First-Line Treatment among Lung Cancer Patients.

Cancers (Basel) 2022. 14(14):3343. doi: 10.3390/cancers14143343. Open Access.

29.

Jensen KB, Lonkvist CK, **Gehl J**, **Vissing M**.

Calcium electroporation for management of cutaneous metastases in HER2 positive breast cancer – a case report.

Case Rep Dermatol 2022;14(3):330-338. doi: 10.1159/000526157. Open Access.



28.

Kristensen MH, Hansen CR, Zukauskaitė R, Johansen J, **Samsøe E**, Maare C, Holm AIS, Eriksen JG. Co-registration of radiotherapy planning and recurrence scans with different imaging modalities in head and neck cancer.

Phys Imaging Radiat Oncol 2022;23:80-84. doi: 10.1016/j.phro.2022.06.012. Open Access.

27.

Horsbøl TA, Kjaer SK, Andersen EW, **Ammitzbøll G**, Thygesen LC, Johansen C, Jensen PT, Frøding LP, Lajer H, **Dalton SO**.

Use of hypnotics among women diagnosed with cervical cancer - A population-based cohort study. Gynecol Oncol 2022; doi: 10.1016/j.ygyno.2022.05.019.

26.

Daviu C, Blaakær J, Eriksson AGZ, **Herrstedt J**, Vandborg MP,, Rasmussen AMO, Fuglsang K. Non-epithelial ovarian cancer – the current clinical practice in the Nordic countries. Survey from the Surgical Subcommittee of the Nordic Society of Gynecological Oncology (NSGO).

Acta Oncol 2022; 61(8):939-945. doi: 10.1080/0284186X.2022.2088249.

25.

Lauritsen TB, Nørgaard JM, Christensen ME, **Dalton SO**, Østgård LSG.

Positive predictive values of hematological procedure codes in the Danish National Patient Registry - a population-based validation study.

Pharmacoepidemiol Drug Saf 2022 31(9):963-971. doi: 10.1002/pds.5485. Open Access.

24.

Jørgensen TL, Rosholm J-U, Werenberg H, **Herrstedt J**.

Association of Potentially Inappropriate Medication and potential drug interactions with Toxicity and Adherence to Anti-Neoplastic Treatment.

Ann Gerontology Geriatric Res 8(1): 1055 (2022). Open Access.

23.

Rottmann N, Larsen PV, Johansen C, Hagedoorn M, **Dalton SO**, Hansen DG.

Sexual Activity in Couples Dealing With Breast Cancer. A Cohort Study of Associations With Patient, Partner and Relationship-Related Factors.

Front Psychol 2022;13:828422. doi: 10.3389/fpsyg.2022.828422. Open Access.

22.

Claussen CS, Moir G, Bechara FG, Orlando A, Mattucci P, Mowatt D, Clover AJP, Mascherini M, **Gehl J**, Muir T, Sersa G, Groselj A, Odili J, Giorgione R, Campana LG, Bertino G, Curatolo P, Banerjee S, Kis E, Quagliano P, Pritchard-Jones R. de Terlizzi F, Grischke EM, Kunte C.

Prospective cohort study by InspECT on safety and efficacy of electrochemotherapy for cutaneous tumors and metastases depending on ulceration.

J Dtsch Dermatol Ges 2022;20(4):470-481. doi: 10.1111/ddg.14699.



21.

Nielsen SW, Lindberg S, Ruhlmann CHB, Eckhoff L, **Herrstedt J**.

Addressing Chemotherapy-Induced Peripheral Neuropathy Using Multi-Frequency Vibrometry and Patient-Reported Outcomes.

J Clin Med 2022;11:1862. <https://doi.org/10.3390/jcm11071862>.

20.

Bjørnhart B, Hansen KH, Asmussen JT, Jørgensen TL, **Herrstedt J**, Schytte T.

Effect and tolerability of immunotherapy in patients with NSCLC with or without brain metastasis.

Cancers (Basel) 2022;14(7):1682. doi: 10.3390/cancers14071682.

19.

Bastrup FA, Vissing M, **Gehl J**.

Electrochemotherapy with intravenous bleomycin for patients with cutaneous malignancies, across tumour histology: A systematic review.

Acta Oncol 2022;61:1093-1104. doi: 10.1080/0284186X.2022.2110385.

18.

Hammer K, Højgaard HS, Á Steig B, Wang AG, Bergenholtz HM, **Rosted EE**.

Hope pictured in drawings by patients newly diagnosed with advanced cancer.

Journal of Clinical Nursing 2022; doi: 10.1111/jocn.16274.

17.

Thomsen CB, Juul AD, Lefèvre AC, Truelsen CG, Dizdarevic E, Ryssel H, Kjær IM, Wind KL, Callesen LB, Larsen LF, **Frank MS**, Andersen RF, Spindler KLG, Jakobsen A.

Reporting on circulating tumor DNA monitoring in metastatic cancer—From clinical validity to clinical utility.

Cancer 2022; <https://doi.org/10.1002/cncr.34168>. Open Access.

16.

Hojman P, Adachi-Fernandez E, Deshmukh AS, Mund A, Olsen CH, Keller L, Stagaard R, Pedersen BK, **Gehl J**.

Exercise suppresses tumor growth independent of high fat food intake and associated immune dysfunction.

Sci Rep 2022;12:5476. doi: 10.1038/s41598-022-08850-5. Open Access.

15.

Damhus CS, Siersma V, Birkmose AR, **Dalton SO**, Brodersen J.

Use and diagnostic outcomes of cancer patient pathways in Denmark - is the place of initial diagnostic work-up an important factor?

BMC Health Serv Res 2022;22(1):130. doi: 10.1186/s12913-022-07545-x. Open Access.



14.

Bojesen RD, Jørgensen LB, Grube C, Skou ST, Johansen C, **Dalton SO**, Gögenur I.
Fit for Surgery-feasibility of short-course multimodal individualized prehabilitation in high-risk frail colon cancer patients prior to surgery.
Pilot Feasibility Stud 2022 Jan21;8(1):11. doi: 10.1186/s40814-022-00967-8. Open Access.

13.

Sharma MB, Jensen K, Friberg J, Smulders B, Andersen E, **Samsøe E**, Johansen J, Hansen CR, Andersen M, Nielsen MS, Filtenborg MV, Ren J, Korreman SS, Overgaard J, Grau C.
Target coverage and local recurrences after radiotherapy for sinonasal cancer in Denmark 2008–2015. A DAHANCA study.
Acta Oncol 2022; 61:120-126. doi: 10.1080/0284186X.2021.2022199.

12.

Mouritzen MT, Junker KF, Carus A, Ladekarl M, Meldgaard P, Nielsen AWM, Livbjerg A, Larsen JW, Skuladottir H, Kristiansen C, Wedervang K, Schytte T, Hansen KH, **Østby AC**, **Frank MS**, Lauritsen J, Sørensen JB, Langer SW, Persson GF, Andersen JL, Homann PH, Kristensen EB, Drivsholm LB, Bøgsted M, Christensen HS, Pøhl M, Bjørnhart B.
Clinical features affecting efficacy of immune checkpoint inhibitors in pretreated patients with advanced NSCLC: a Danish nationwide real-world study.
Acta Oncol 2022 ;61:409-416. doi: 10.1080/0284186X.2021.2023213.

11.

Risoer LM, Clausen MM, **Ujmajuridze Z**, **Farhadi M**, Andersen KF, Loft A, Kjaer A.
Prognostic value of Urokinase-type Plasminogen Activator Receptor (uPAR)-PET/CT in Head and Neck Squamous Cell Carcinomas and Comparison with 18 F-FDG-PET/CT: A single-center prospective study.
J Nucl Med 2022;63(8):1169-1176. doi: 10.2967/jnumed.121.262866.

10.

Pedersen LH, Østergaard A, Bank V, Nersting J, Tuckuviene R, Wehner PS, Albertsen BK, Degn M, Als-Nielsen BET, Larsen HB, Schmiegelow K, **Dalton SO**.
Socioeconomic position and maintenance therapy in children with acute lymphoblastic leukemia: A national cohort study.
Pediatr Blood Cancer 2022:e29508. doi: 10.1002/pbc.29508.

9.

Faber MT, Horsbøl TA, Baandrup L, **Dalton SO**, Kjaer SK.
Trends in survival of epithelial ovarian/tubal cancer by histology and socioeconomic status in Denmark 1996-2017.
Gynecol Oncol 2022;164(1):98-104. doi: 10.1016/j.ygyno.2021.10.091.



8.

Horsbøl TA, **Dalton SO**, Christensen J, Petersen AC, Azawi N, Donskov F, Holm ML, Nørgaard M, Lund L.

Impact of comorbidity on renal cell carcinoma prognosis: a nationwide cohort study.

Acta Oncol 2022;61(1):58-63. doi: 10.1080/0284186X.2021.2005255.

7.

Herrstedt J, Lindberg S, Petersen PC.

Prevention of Chemotherapy-Induced Nausea and Vomiting in the Older Patient: Optimizing Outcomes.

Drugs Aging 2022; 39:1-21. doi: 10.1007/s40266-021-00909-8. Open Access.

6.

Nielsen SW, Ruhlmann CH, Eckhoff L, **Herrstedt J, Dalton SO.**

The prevalence, distribution and impact of peripheral neuropathy among Danish patients with cancer – A population-based cross-sectional study.

Acta Oncol 2022;61(3):363-370. doi: 10.1080/0284186X.2021.2007283.

5.

Gad KT, Lassen U, Duun-Henriksen AK, **Dalton SO**, Mau-Sørensen M, Bidstrup PE, Høeg BL, Rohrberg KS, Spanggaard I, von Heymann A, Johansen C.

Patients in phase 1 cancer trials: psychological distress and understanding of trial information.

Acta Oncol 2022;61(3):341-348. doi: 10.1080/0284186X.2021.1993331.

4.

Wulff NB, **Dalton SO**, Wessel I, Arenaz Búa B, Löfhede H, Hammerlid E, Kjaer TK, Godballe C, Kjaergaard T, Homøe P.

Health-Related Quality of Life, Dysphagia, Voice Problems, Depression, and Anxiety After Total Laryngectomy.

Laryngoscope 2022 132:980-988. doi: 10.1002/lary.29857.

3.

Lund L, Ross L, Petersen MA, **Rosted E**, Bollig G, Juhl GI, Farholt H, Winther H, Laursen L, Blaaberg EG, Weensgaard S, Guldin MB, Ewing G, Grande G, Groenvold M.

Process, content, and experiences of delivering the Carer Support Needs Assessment Tool Intervention (CSNAT-I) in the Danish specialised palliative care setting.

Support Care Cancer 2022;30:377-387. doi: 10.1007/s00520-021-06432-1.

2.

Nielsen SW, Ruhlmann CH, Eckhoff L, Brønnum D, **Herrstedt J, Dalton SO.**

Cannabis use among Danish patients with cancer – A cross-sectional survey of sociodemographic traits, quality of life and patient experiences.

Support Care Cancer 2022;30(2):1181-1190. doi: 10.1007/s00520-021-06515-z.



1.

Hajdú SF, Wessel I, **Dalton SO**, Eskildsen SJ, Johansen C.

Swallowing exercise during head and neck cancer treatment - results of a randomized trial.

Dysphagia 2022;37:749–762. doi.org/10.1007/s00455-021-10320-5. Open Access



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

2021 (n = 51)

51.

Kjems J, Zukauskaitė R, Johansen J, Eriksen JG, Lassen P, Andersen E, Andersen M, **Farhadi M**, Overgaard J, Vogelius IR, Friborg J.

Distant metastases in squamous cell carcinoma of the pharynx and larynx: a population-based DAHANCA study.

Acta Oncol 2021;60(11):1472-1480. doi: 10.1080/0284186X.2021.1959056.

50.

Erdmann F, Hvidtfeldt UA, **Dalton SO**, Sørensen M, Raaschou-Nielsen O.

Individual and neighbourhood socioeconomic measures and the risk of non-central nervous system solid tumours in children: A nationwide register-based case-control study in Denmark.

Cancer Epidemiol 2021;73:101947. doi: 10.1016/j.canep.2021.101947.

49.

Frank MS, Bodtger U, **Gehl J**, Ahlborn LB.

Actionable Molecular Alterations Are Revealed in Majority of Advanced Non-Small Cell Lung Cancer Patients by Genomic Tumor Profiling at Progression after First Line Treatment.

Cancers (Basel) 2021; 28;14(1):132. doi: 10.3390/cancers14010132. Open Access.

48.

Jensen RFG.

Metastaser til talus som første tegn på recidiv hos patient med mamma-cancer

Ugeskr Læger 2021;183:V04210366.

47.

Rasmussen LS, Yilmaz MK, Falkmer UG, Poulsen LØ, Bøgsted M, Christensen HS, Bojesen SE, Jensen BV, Chen IM, Johansen AZ, Hansen CP, Hasselby JP, **Holländer N**, Nielsen SE, Andersen F, Bjerregaard JK, Pfeiffer P, Johansen JS.

Pre-treatment serum vitamin D deficiency is associated with increased inflammatory biomarkers and short overall survival in patients with pancreatic cancer

Eur J Cancer 2021;144:72-80. doi: 10.1016/j.ejca.2020.10.038.



46.

Pedersen LH, Erdmann F, Aalborg GL, Hjalgrim LL, Larsen HB, Schmiegelow K, Winther JF, **Dalton SO**.

Socioeconomic position and prediagnostic health care contacts in children with cancer in Denmark: a nationwide register study.

BMC Cancer 2021;21(1):1104. doi: 10.1186/s12885-021-08837-x. Open Access.

45.

Mouritzen MT, Carus 1A, Ladekarl M, Meldgaard P, Nielsen AWM, Livbjerg A, Larsen JW, Skuladottir H, Kristiansen C, Wedervang K, Schytte T, Hansen KH, **Østby AC**, **Frank MS**, Lauritsen J, Sørensen JB, Langer SW, Persson GF, Andersen JL, Frary JMC, Drivsholm LB, Vesteghem C, Christensen HS, Bjørnhart B, Pøhl M.

Nationwide Survival Benefit after Implementation of First-Line Immunotherapy for Patients with Advanced NSCLC—Real World Efficacy.

Cancers (Basel) 2021;13(19):4846. doi: 10.3390/cancers13194846. Open Access.

44.

Jensen KH, Vogelius I, Moser CE, Andersen E, Eriksen JG, Johansen J, **Farhadi M**, Andersen M, Overgaard J, Friborg J.

Bloodstream infections in head and neck cancer patients after curative-intent radiotherapy: a population-based study from the Danish Head and Neck Cancer Group database.

Br J Cancer 2021;125(3):458-464. doi: 10.1038/s41416-021-01430-w. Open Access

43.

Hølge-Hazelton B, Zachø LB, Kjerholt M, McCormack B, **Rosted E**.

The differences in experiences among multi-level healthcare leaders, between the first and the second wave of the COVID-19 pandemic. Two cross sectional studies compared.

J Healthc Leadersh 2021;13:209-219. doi: 10.2147/JHL.S326019. Open Access.

42.

Kaidar-Person O, Nissen HD, Yates ES, Andersen K, Boersma LJ, Boye K, Canter R, Costa E, Daniel S, Hol S, Jensen I, Lorenzen EL, Mjaaland I, **Nielsen MEK**, Poortmans P, Vikström J, Webb J, Offersen BV.

Postmastectomy Radiation Therapy Planning After Immediate Implant-based Reconstruction Using the European Society for Radiotherapy and Oncology-Advisory Committee in Radiation Oncology Practice Consensus Guidelines for Target Volume Delineation.

Clin Oncol (R Coll Radiol) 2021;33:20-29. doi: 10.1016/j.clon.2020.09.004.

41.

Kenborg L, Andersen EW, Duun-Henriksen AK, Jepsen JRM, Doser K, **Dalton SO**, Bidstrup PE, Krøyer A, Frederiksen LE, Johansen C, Østergaard JR, Hove H, Sørensen SA, Riccardi VM, Mulvihill JJ, Winther JF.

Psychiatric disorders in individuals with neurofibromatosis 1 in Denmark: A nationwide register-based cohort study.

Am J Med Genet A 2021;185:3706-3716. doi: 10.1002/ajmg.a.62436.



40.

Kjeldsted E, Lindblad KV, Bødtcher H, **Sørensen DM**, **Rosted E**, **Christensen HG**, **Svendsen MN**, Thomsen LA, **Dalton SO**.

A Population-based Survey of Patients' Experiences with Teleconsultations in Cancer Care in Denmark during the COVID-19 Pandemic.

Acta Oncol 2021;60:1352-1360. doi: 10.1080/0284186X.2021.1956688.

39.

Jensen KH, Vogelius I, Kristensen CA, Andersen E, Overgaard J, Eriksen JG, Primdahl H, Johansen J, **Farhadi M**, Andersen M, Friborg J.

Early Mortality after Radical Radiotherapy in Head and Neck Cancer - A Nationwide Analysis from the Danish Head and Neck Cancer Group (DAHANCA) Database.

Clin Oncol (R Coll Radiol) 2021;33(1):57-63. doi: 10.1016/j.clon.2020.07.004.

38.

Friberg AS, Brasso K, Larsen SB, Andersen EW, Krøyer A, Helgstrand JT, Røder MA, Klemann N, Kessing LV, Johansen C, **Dalton SO**.

Risk of depression after diagnostic prostate cancer workup - a nationwide, registry-based study.

Psycho-Oncology 2021;30:1939-1947. doi: 10.1002/pon.5766.

37.

Bjørnhart B, Hansen KH, Jørgensen TL, **Herrstedt J**, Schytte T.

Incidence, risk factors and clinical outcome of venous thromboembolism in non-small cell lung cancer patients receiving immune checkpoint inhibition.

Thrombosis Update 2021;doi.org./10.1016/j.tru.2021.100056.

36.

Bojesen RD, Degett TH, **Dalton SO**, Gögenur I.

High World Health Organization Performance Status Is Associated With Short- and Long-term Outcomes After Colorectal Cancer Surgery: A Nationwide Population-Based Study.

Dis Colon Rectum 2021;64:851-860. doi: 10.1097/DCR.0000000000001982.

35.

Damhus CS, Siersma V, **Dalton SO**, Brodersen J.

Non-specific symptoms and signs of cancer: different organisations of a cancer patient pathway in Denmark.

Scand J Prim Health Care 2021;39:23-30. doi: 10.1080/02813432.2021.1880094. Open Access.

34.

Degett TH, Christensen J, **Dalton SO**, Bossen K, Frederiksen K, Iversen LH, Gögenur I.

Prediction of the postoperative 90-day mortality after acute colorectal cancer surgery: development and temporal validation of the ACORCA model.

Int J Colorectal Dis 2021;36:1873-1883. doi: 10.1007/s00384-021-03950-6.



33.

Hanna CR Robles-Zurita JA, Briggs A, Harkin A, Kelly C, McQueen J, Allan K, Pearson S, **Hollander H**, Glimelius B, Salazar R, Segelov E, Saunders M, Iveson T, Jones RJ, Boyd KA.

Three versus six months of adjuvant doublet chemotherapy for patients with colorectal cancer: a multi-country cost-effectiveness and budget impact analysis.

Clin Colorectal Cancer 2021; 20:236-244. doi: 10.1016/j.clcc.2021.04.001.

32.

Vissing M, Ploen J, Pervan M, Vestergaard K, Schnefeldt M, **Frandsen SK**, Rafaelsen SR, Lindhardt CL, Jensen LH, Rody A, **Gehl J**.

Study protocol designed to investigate tumour response to calcium electroporation in cancers affecting the skin – a non-randomized phase II clinical trial.

BMJ Open 2021;11(6):e046779. doi: 10.1136/bmjopen-2020-046779. Open Access.

31.

Rasmussen LS, Frstrup CW, Jensen BV, Pfeiffer P, Weber B, Yilmaz MK, Poulsen LØ, Ladekarl M, Østerlind K, **Larsen JS**, Skuladottir H, Bøgsted M, Falkmer UG.

Patterns of Palliative Chemotherapy and Survival in Patients With Pancreatic Cancer Focusing on Age: A Nationwide Real-World Danish Registry Study.

Pancreas 2021;50(5):685-695. doi: 10.1097/MPA.0000000000001833.

30.

Falandry C, Rousseau F, Mouret-Reynier MA, Tinquaut F, Lorusso D, **Herrstedt J**, Savoye AM, Stefani L, Bourbouloux E, Sverdlin R, D'Hondt V, Lortholary A, Brachet PE, Zannetti A, Malaria E, Venat-Bouvet L, Trédan O, Mourey L, Pujade-Lauraine E, Freyer G; Groupe d'Investigateurs Nationaux pour l'Étude des Cancers de l'Ovaire et du sein (GINECO).

Efficacy and Safety of First-line Single-Agent Carboplatin vs Carboplatin Plus Paclitaxel for Vulnerable Older Adult Women With Ovarian Cancer: A Randomized Clinical Trial.

JAMA Oncol 2021;7(6):853-861. doi: 10.1001/jamaoncol.2021.0696. Open Access.

29.

Kjaer TK, Moustsen-Helms IR, Albieri V, Larsen SB, Degett TH, Tjønneland A, Johansen C, Kjaer SK, Gogenur I, **Dalton SO**.

Risk of Pharmacological or Hospital Treatment for Depression in Patients with Colorectal Cancer-Associations with Pre-Cancer Lifestyle, Comorbidity and Clinical Factors.

Cancers (Basel) 2021;13(8):1979. doi: 10.3390/cancers13081979. Open Access.

28.

Dengsø KE, Thomsen T, Andersen EW, Hansen CP, Christensen BM, Hillingsø J, **Dalton SO**.

The psychological symptom burden in partners of pancreatic cancer patients: a population-based cohort study. Support Care Cancer 2021; 29:6689-6699.

Support Care Cancer 2021;29(11):6689-6699. doi: 10.1007/s00520-021-06251-4.



27.

Høeg BL, **Saltbæk L**, Christensen KB, Karlsen RV, Johansen C, **Dalton SO**, Bennett A, Bidstrup PE. The development and initial validation of the Breast Cancer Recurrence instrument (BreastCaRe)-a patient-reported outcome measure for detecting symptoms of recurrence after breast cancer. Qual Life Res 2021;30(9):2671-2682. doi: 10.1007/s11136-021-02841-1.

26.

Wulff NB, Højager A, Wessel I, **Dalton SO**, Homøe P. Health-Related Quality of Life Following Total Laryngectomy: A Systematic Review. Laryngoscope 2021;131(4):820-831. doi: 10.1002/lary.29027.

25.

Pleh DN, **Rosted E**, Thomsen TG. Key competences of outpatient nurses, as perceived by patients attending nurse-led clinics – an integrative review. J Clin Nurs 2021;30(3-4):311-322. doi: 10.1111/jocn.15557.

24.

Rosted E, Thomsen TG, Krogsgaard M, Busk H, Geisler A, Hansen ST, Kjerholt M, Mortensen CB, Thomsen TH, Beck M, Petersen M. On the frontline treating COVID-19: A pendulum experience – from meaningful to overwhelming – for Danish healthcare professionals. J Clin Nurs. 2021; 30(23-24): 3448–3455. doi: 10.1111/jocn.15821.

23.

Hølge-Hazelton B, Kjerholt M, **Rosted E**, Hansen ST, Zacho LB, McCormack B. Improving Person-Centred Leadership: A Qualitative Study of Ward Managers' Experiences during the COVID-19 Crisis. Risk Manag Healthc Policy 2021;14:1401-1411. doi: 10.2147/RMHP.S300648. Open Access.

22.

Sersa G, Mascherini M, Di Prata C, Odili J, de Terlizzi F, McKenzie GAG, Clover AJP, Bertino G, Spina R, Groselj A, Cappellesso R, **Gehl J**, Bisase B, Curatolo P, Kis E, Lico V, Muir T, Orlando A, Quagliano P, Mattucci P, Valpoine S, Campana LG. Outcomes of older adults aged 90 and over with cutaneous malignancies after electrochemotherapy with bleomycin: A matched cohort analysis from the InspECT registry. Eur J Surg Oncol 2021;47(4):902-912. doi: 10.1016/j.ejso.2020.10.037.

21.

Molassiotis A, Tyrovolas S, Giné-Vázquez I, Yeo W, Aapro M, **Herrstedt J**. Organized breast cancer screening not only reduces mortality from breast cancer but also significantly decreases disability-adjusted life years: analysis of the Global Burden of Disease Study and screening programme availability in 130 countries. ESMO Open 2021;6:100111. doi:10.1016/j.esmoop.2021.100111. Open Access.



20.

Omland LH, Lindberg H, Carus A, Als AB, Jensen NV, Taarnhøj GA, **Trepiakas R**, Suetta C, Omland LH, Pappot H.

Real-world Treatment Patterns and Overall Survival in Locally Advanced and Metastatic Urothelial Tract Cancer Patients Treated with Chemotherapy in Denmark in the Preimmunotherapy Era: A Nationwide, Population-based Study.

Eur Urol Open Sci 2020;24:1-8. doi: 10.1016/j.euros.2020.12.002. Open Access.

19.

Herrstedt J, Molassiotis A.

Teaching supportive care: what is the core curriculum?

Curr Opin Oncol 2021;33(4):279-286. doi: 10.1097/CCO.0000000000000735.

18.

Rosted E, **Aabom B**, Hølge-Hazelton B, Raunkjær M.

Comparing two models of outpatient specialised palliative care.

BMC Palliat Care 2021;20(1):33. doi: 10.1186/s12904-021-00727-0. Open Access.

17.

Ehmsen S, Jakobsen LH, Lendorf ME, Eefsen RL, Bentsen L, Knoop AS, Aggerholm-Pedersen N, Skuladottir H, **Herrstedt J**, Jensen LH, Rotbøl C, **Damm MB**, Wedervang K, Glenthøj A, Ryg J, Frederiksen H, Kodahl AR.

Severity and 1-month outcome of SARS-CoV-2 infection in patients with solid cancers: A Danish nationwide cohort study.

Acta Oncol 2021;60(7):859-865. doi: 10.1080/0284186X.2021.1889659.

16.

Grimmett C, Bradbury K, **Dalton SO**, Fecher-Jones I, Hoedjes M, Varkonyi-Sepp J, Short CE.

The Role of Behavioral Science in Personalized Multimodal Prehabilitation in Cancer.

Front Psychol 2021;12:634223. doi: 10.3389/fpsyg.2021.634223.

15.

van Randwijk CB, Opsahl T, Hvidt EA, Stripp TK, Bjerrum L, **Herrstedt J**, Søndergaard J, Hvidt NC.

Similarities and differences between Danish and American physicians' religious characteristics and clinical communication: two cross-sectional surveys.

Religions 2021;12,116.https://doi.org/10.3390/rel12020116.

14.

Marku M, Rasmussen BK, **Dalton SO**, Johansen C, Hamerlik P, Andersen KK, Meier SM, Bidstrup PE.

Early indicators of primary brain tumors: a population-based study with 10 years follow-up.

Eur J Neurol 2021;28(1):278-285. doi: 10.1111/ene.14527.



13.

Iveson TJ, Sobrero AF, Yoshino T, Souglakos I, Ou FS, Meyers JP, Shi Q, Grothey A, Saunders MP, Labianca R, Yamanaka T, Boukovinas I, **Hollander NH**, Galli F, Yamazaki K, Georgoulas V, Kerr R, Oki E, Lonardi S, Harkin A, Rosati G, Paul J.

Duration of Adjuvant Doublet Chemotherapy (3 or 6 months) in Patients With High-Risk Stage II Colorectal Cancer.

J Clin Oncol 2021;39(6):631-641. doi: 10.1200/JCO.20.01330. Open Access.

12.

Hølge-Hazelton B, Kjerholt M, **Rosted E**, Thestrup Hansen S, Zacho Borre L, McCormack B. Health Professional Frontline Leaders' Experiences During the COVID-19 Pandemic: A Cross-Sectional Study.

Journal of Healthcare Leadership 2021;13: 7–18. doi: 10.2147/JHL.S287243. Open Access

11.

Stick LB, Lorenzen EL, Yates ES, Anandadas C, Andersen K, Aristei C, Byrne O, Hol S, Jensen I, Kirby AM, Kirova YM, Marrazzo L, Matías-Pérez A, **Nielsen MMB**, Nissen HD, Oliveros S, Verhoeven K, Vikström J, Offersen BV.

Selection criteria for early breast cancer patients in the DBCG proton trial - The randomised phase III trial strategy.

Clin Transl Radiat Oncol 2021;27:126-131. doi: 10.1016/j.ctro.2021.01.012. Open Access.

10.

Falk H, **Vissing M**, Wooler G, **Gehl J**.

Calcium Electroporation for Keloids: A First-in-man Phase I Study.

Dermatology 2021;237:961-969. doi: 10.1159/000514307. Open Access.

9.

Sampedro Pilegaard M, Knold Rossau H, Lejsgaard E, Kjer Møller JJ, Jarlbaek L, **Dalton SO**, la Cour K.

Rehabilitation and palliative care for socioeconomically disadvantaged patients with advanced cancer: a scoping review.

Acta Oncol 2021;60:112-123. doi: 10.1080/0284186X.2020.1827156.

8.

Frank MS, Fuß J, Steiert T, Streleckiene G, **Gehl J**, Forster M.

Quantifying sequencing error and effective sequencing depth of liquid biopsy NGS with UMI error correction.

Biotechniques 2021;70:226-232. doi: 10.2144/btn-2020-0124. Open Access.



7.

Brems-Eskildsen AS, Linnet S, Danø H, Luczak A, **Vestlev PM**, Jakobsen EH, Neimann J, Jensen CB, Dongsgaard T, Langkjer ST.

Metronomic treatment of vinorelbine with oral capecitabine is tolerable in the randomized Phase 2 study XeNa including patients with HER2 non-amplified metastatic breast cancer.

Acta Oncol 2021; 60:157-164. doi: 10.1080/0284186X.2020.1851045.

6.

Chow R, Chiu L, **Herrstedt J**, Aapro M, Lock M, DeAngelis C, Navari RM.

Cost-effectiveness analysis of olanzapine-containing antiemetic therapy for the prophylaxis of chemotherapy-induced nausea and vomiting (CINV) in highly-emetogenic chemotherapy (HEC) patients.

Support Care Cancer 2021;29:4269-4275. doi: 10.1007/s00520-020-05977-x.

5.

Pallesen AVJ, **Herrstedt J**, Westendorp RGJ, Mortensen LH, Kristiansen M.

Differential effects of colorectal cancer screening across sociodemographic groups in Denmark: A register-based study.

Acta Oncol 2021;60:323-332. doi: 10.1080/0284186X.2020.1869829.

4.

Chow R, **Herrstedt J**, Aapro M, Chiu L, Lam H, Lock M, Angelis C, Navari RM.

Olanzapine for the prophylaxis and rescue of chemotherapy-induced nausea and vomiting: a systematic review, meta-analysis, cumulative meta-analysis and fragility assessment of the literature.

Support Care Cancer 2021;29:3439-3459. doi: 10.1007/s00520-020-05935-7. Open Access.

3.

Mina DS, van Rooijen SJ, Minnella EM, Alibhai SH, Brahmabhatt P, **Dalton SO**, Gillis C, Grocott MP, Howell D, Randall I, Sabiston CM, Silver JK, Slooter G, West M, Jack S, Carli F.

Multiphasic prehabilitation across the cancer continuum: A narrative review and conceptual framework.

Front Oncol 2021;10:598425. doi: 10.3389/fonc.2020.598425. Open Access.

2.

Rades D, Cacicedo J Conce-Moreno AJ, Segedin B, Lomidze D, Ciervide R; **Hollaender NH**, Schild SE. Comparison of 5x5Gy and 10x3Gy for metastatic spinal cord compression using data from three prospective trials.

Radiat Oncol 2021;16(1):7. doi: 10.1186/s13014-020-01737-7. Open Access.



1.

Friberg AS, **Dalton SO**, Larsen SB, Andersen EW, Krøyer A, Helgstrand JT, Røder MA, Johansen C, Brasso K.

Risk of Depression After Radical Prostatectomy-A Nationwide Registry-based Study.

Eur Urol Oncol 2021;doi: 10.1016/j.euo.2019.06.020.



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

2020 (n = 49)

49.

Lund L, Ross L, Petersen MA, Blach A, **Rosted E**, Bollig G, Juhl GI, Farholt HB, Winther H, Laursen L, Hasse M, Weensgaard S, Guldin MB, Ewing G, Grande G, Groenvold M.
Effect of the Carer Support Needs Assessment Tool intervention (CSNAT-I) in the Danish specialized palliative care setting: a stepped-wedge cluster randomized controlled trial.
BMJ Support Palliat Care 2020. doi:10.1136/bmjspcare-2020-002467. Online ahead of print.

48.

Høeg BL, Frederiksen MH, Andersen EAW, Saltbæk L, Friberg AS, Karlsen RV, Johansen C, **Dalton SO**, Horsbøl TA, Bidstrup PE.
Is the health literacy of informal caregivers associated with the psychological outcomes of breast cancer survivors?
J Cancer Surviv 2021;15, 5, s. 729-737 9 s. doi: 10.1007/s11764-020-00964-x.

47.

Lund LW, Winther JF, Cederkvist L, Rechnitzer C, **Dalton SO**, Appel CW, Schmiegelow K, Johansen C.
Antidepressant Use in Siblings of Children With Cancer: A Danish Population-Based Cohort Study.
JNCI Cancer Spectr 2020; 13;4(5):pkaa046. doi: 10.1093/jncics/pkaa046. Open Access

46.

Pedersen LH, Wahlberg A, Cordt M, Schmiegelow K, **Dalton SO**, Larsen HB.
Parent's perspectives of the pathway to diagnosis of childhood cancer: a matter of diagnostic triage.
BMC Health Serv Res 2020;20:969. doi: 10.1186/s12913-020-05821-2. Open Access.

45.

Gregersen PA, Olsen MH, Urbak SF, Funding M, **Dalton SO**, Overgaard J, Alsner J.
Incidence and Mortality of Second Primary Cancers in Danish Patients With Retinoblastoma, 1943-2013.
JAMA Netw Open 2020;3:e2022126. doi: 10.1001/jamanetworkopen.2020.22126. Open Access.

44.

Wienecke LS, Kjær SK, Frederiksen K, Hargreave M, **Dalton SO**, Jensen A.
Ninth-grade school achievement in Danish children conceived following fertility treatment: a population-based cohort study.
Fertil & Steril 2020;113:1014-23. doi: 10.1016/j.fertnstert.2020.01.012.



43.

Kjaer TK, Andersen EW, Olsen M, Kenborg L, Bidstrup PE, Doser K, Hove H, Østergaard JR, Johansen C, Sørensen SA, Mulvihill JJ, Winther JF, **Dalton SO**.
Forming and ending marital or cohabiting relationships in a Danish population-based cohort of individuals with neurofibromatosis 1.
Eur J Hum Genet 2020;28:1028-33. doi: 10.1038/s41431-020-0645-5. Open Access.

42.

Doser K, Andersen EW, Kenborg L, **Dalton SO**, Jepsen JRM, Krøyer A, Østergaard J, Hove H, Sørensen SA, Johansen C, Mulvihill J, Winther JF, Bidstrup PE.
Clinical characteristics and quality of life, depression, and anxiety in adults with neurofibromatosis type 1: A nationwide study.
Am J Med Genet 2020;182:1704-15. doi: 10.1002/ajmg.a.61627.

41.

Loeppenthin K, **Dalton SO**, Johansen C, Andersen E, Christensen MB, Pappot H, Petersen LN, Thisted LB, Frølich A, Mortensen CE, Lassen U, Ørsted J, Bidstrup PE.
Total burden of disease in cancer patients at diagnosis-a Danish nationwide study of multimorbidity and redeemed medication.
Br J Cancer 2020;123:1033-1040. doi: 10.1038/s41416-020-0950-3. Open Access.

40.

Danckert B, Horsbøl TA, Andersen O, **Dalton SO**, Christensen J, Rasted M, Petersen A, Nørgaard M, Azawi N, Lund L, Donskov F.
Registrations of Patients with Renal Cell Carcinoma in the Nationwide Danish Renal Cancer Database versus the Danish Cancer Registry: Data Quality. Completeness and Survival (DaRenCa Study-3).
Clin Epidemiol 2020;12:807-14. doi: 10.2147/CLEP.S258755. Open Access.

39.

Mader L, Hargreave M, Frederiksen LE, Bidstrup PE, **Dalton SO**, Kjær SK, Nielsen TT, Krøyer A, Winther JF, Erdmann F.
The impact of childhood cancer on parental separation, divorce and family planning in Denmark.
Cancer 2020;126:3330-40. doi: 10.1002/cncr.32901.

38.

Pallesen AVJ, **Herrstedt J**, Westendorp RGJ, Mortensen LH, Kristiansen M.
Do we know the effects of colorectal cancer screening? A short communication on selective uptake and differential effects of colorectal cancer screening in Scandinavia.
Scand J Public Health 2021; 49:841-844. doi: 10.1177/1403494820960641.



37.

Mirza MR, Benigno B, Dørum A, Mahner S, Bessette P, Barceló IB, Berton-Rigaud D, Ledermann JA, Rimel BJ, **Herrstedt J**, Lau S, du Bois A, Heráez AC, Kalbacher E, Buscema J, Lorusso D, Vergote I, Levy T, Wang P, de Jong F, Gupta D, Matulonis UA.

Long-Term Safety in Patients With Recurrent Ovarian Cancer Treated With Niraparib Versus Placebo: Results From the Phase III ENGOT-OV16/NOVA Trial.

Gynecol Oncol 2020;159:442-448. doi: 10.1016/j.ygyno.2020.09.006.

36.

Bay ML, Unterrainer N, Stagaard R, Pedersen KS, Schauer T, Staffeldt MM, Christensen F, Hojman P, Pedersen BK, **Gehl J**.

Voluntary wheel running increases the expression of immune checkpoint molecules.

Acta Oncol 2020;59:1447-1454. doi: 10.1080/0284186X.2020.1817550.

35.

Kjeldsted E, **Dalton SO**, Frederiksen K, Andersen E, Nielsen AL, Stafström M, Kjaer TK.

Association between human papillomavirus status and health-related quality of life in oropharyngeal and oral cavity cancer survivors.

Oral Oncol 2020;109:104918. doi: 10.1016/j.oraloncology.2020.104918.

34.

Saltbæk L, Horsboel TA, Offersen BV, Andersson M, Friberg AS, Skriver SK, Bidstrup PE, Overgaard J, Johansen C, **Dalton SO**.

Patterns in detection of recurrence among patients treated for breast cancer.

Breast Cancer Res Treat 2020;184:365-373. doi: 10.1007/s10549-020-05847-4.

34.

Aabom B, Bendstrup E, Sjøgren P, Løkke A, Shaker B, Wilcke T, Jespersen BA, Hilberg O, Marsaa K. Opioider mod refraktær dyspnø i palliativ fase.

Ugeskr Laeger 2020;182:V04200225. Open Access.

32.

Frank MS, Bodtger U, Høegholm A, Stamp IM, **Gehl J**.

Re-biopsy after first line treatment in advanced NSCLC can reveal changes in PD-L1 expression.

Lung Cancer 2020;149:23-32. doi: 10.1016/j.lungcan.2020.08.020.

31.

Kur DK, Agersnap N, **Holländer NH**, Pedersen OBV, Friis-Hansen L.

Evaluation of the HemoCue WBC DIFF in leukopenic patient samples.

Int J Hematol 2020;42:256-262. doi: 10.1111/ijlh.13158.



30.

Clover AJP, de Terlizzi F, Bertino G, Curatolo P, Odili J, Campana LG, Kunte C, Muir T, Brizio M, Sersa G, Pritchard Jones R, Moir G, Orlando A, Banerjee SM, Kis E, McCaul JA, Grischke EM, Matteucci P, Mowatt D, Bechara FG, Mascherini M, Lico V, Giorgione R, Seccia V, Schepler H, Pecorari G, MacKenzie Ross AD, Bisase B, **Gehl J**.

Electrochemotherapy in the treatment of cutaneous malignancy; outcomes and subgroup analysis from the cumulative results from the pan- European InspECT Database for 2482 lesions in 987 patients (2008-2019).

Eur J Cancer 2020;138:30-40. doi: 10.1016/j.ejca.2020.06.020.

29.

Bove DG, **Rosted E**, Prip A, Jellington MO, Timm H, Herling SF.

How to Care for the Brought in Dead and their Relatives. A Qualitative Study Protocol based on Interpretive Description.

J Adv Nurs 2020;76:1794-1802. doi: 10.1111/jan.14353.

28.

Horsbøl TA, **Dalton SO**, **Ammitzbøll G**, Johansen C, Andersen EAW, Jensen PT, Frøding LP, Lajer H, Kjaer SK.

Gynaecological cancer leads to long-term sick leave and permanently reduced working ability years after diagnosis.

J Cancer Surviv 2020;14:867-877. doi: 10.1007/s11764-020-00899-3.

27.

Konradsen AA, Lund CM, Vistisen KK, Albieri V, **Dalton SO**, Nielsen DL.

The influence of socioeconomic position on adjuvant treatment of stage III colon cancer: a systematic review and meta-analysis.

Acta Oncol 2020;59:1291-1299. doi: 10.1080/0284186X.2020.1772501.

26.

Schauer T, Hojman P, **Gehl J**, Christensen F.

Exercise Training as Prophylactic Strategy in the Management of Neutropenia during Chemotherapy.

Br J Pharmacol 2020;179(12):2925-2937. doi: 10.1111/bph.15141. Open Access.

25

Roeland EJ, Bohlke K, Baracos VE, Bruera E, del Fabbro E, Dixon S, Fallon M, **Herrstedt J**, Lau H, Platek M, Rugo HS, Schnipper HH, Smith TJ, Tan W, Loprinzi CL.

Management of Cancer Cachexia: ASCO Clinical Practice Guideline.

J Clin Oncol 2020;38:2438-2453. doi: 10.1200/JCO.20.00611.

24.

Olver I, Keefe D, **Herrstedt J**, Warr D, Roila F, Ripamonti CI.

Supportive Care in Cancer - A MASCC Perspective.

Support Care Cancer 2020;28:3467-3475. doi: 10.1007/s00520-020-05447-4.



23.

Pedersen KS, Gatto F, Zerahn B, Nielsen J, Pedersen BK, Hojman P, **Gehl J**.

Exercise-mediated lowering of glutamine availability suppresses tumor growth and attenuates muscle wasting.

iScience. 2020;23(4):100978. doi: 10.1016/j.isci.2020.100978. Open Access.

22.

Chen IM, Willumsen N, Dehlendorff C, Johansen AZ, Jensen BV, Hansen CP, Hasselby JP, Bojesen SE, Pfeiffer P, Nielsen SE, **Holländer NH**, Yilmaz MK, Karsdal M, Johansen JS.

Clinical Value of serum hyaluronan and propeptide of type III collagen in patients with pancreatic cancer.

Int J Cancer 2020;146:2913-2922. doi: 10.1002/ijc.32751.

21.

Frandsen SK, Gehl J, Tramm T, Thoefner MS.

Calcium electroporation of equine sarcoids.

Animals 2020;10:517. doi: 10.3390/ani10030517. Open Access.

20.

Thiery-Vuillemin A, Poulsen MH, Lagneau E, Ploussard G, Birtle A, Dourthe LM, Beal-Ardisson D, Pintus E, **Trepiakas R**, Lefresne F, Lukac M, Van Sanden S, Pissart G, Reid A; AQUARIUS Investigators.

Impact of Abiraterone Acetate plus Prednisone or Enzalutamide on Patient-reported Outcomes in Patients with Metastatic Castration-resistant Prostate Cancer: Final 12-mo Analysis from the Observational AQUARIUS Study.

Eur Urol 2020;77:380-387. doi: 10.1016/j.eururo.2019.09.019. Open Access.

19.

Bagni K, Chen IM, Johansen AZ, Dehlendorff C, Jensen BV, Hansen CP, Hasselby JP, **Holländer NH**, Nissen M, Bjerregaard JK, Pfeiffer P, Yilmaz MK, Rasmussen LS, Nielsen SE, Johansen JS.

Prognostic impact of Charlson's Age-Comorbidity Index and other risk factor in patients with pancreatic cancer.

Eur J Cancer Care 2020;29:e13219. doi: 10.1111/ecc.13219.

18.

Kenborg L, Duun-Henriksen AK, **Dalton SO**, Bidstrup PE, Doser K, Rugbjerg K, Pedersen C, Krøyer A, Johansen C, Andersen KK, Østergaard JR, Hove H, Sørensen SA, Riccardi VM, Mulvihill JJ, Winther JF.

Multisystem burden of neurofibromatosis 1 in Denmark: registry- and population-based rates of hospitalizations over the life span.

Genet Med 2020;22:1069-1078. doi: 10.1038/s41436-020-0769-6. Open Access.



17.

Wulff NB, Møller PR, Christensen KB, Pedersen SG, Wessel I, **Dalton SO**, Homøe P.

The voice-related quality of life (V-RQOL) instrument: Cross-cultural translation and test of validity and reliability of the Danish version.

J Voice 2021;35(5):806.e7-806.e14. doi: 10.1016/j.jvoice.2020.01.010.17.

16.

Degett TH, Christensen J, Thomsen LAA, Iversen LH, Gögenur I, **Dalton SO**.

A nationwide cohort study on the impact of education, income and social isolation on survival after acute colorectal cancer surgery.

BJO Open 2020;4(1):133-144. doi: 10.1002/bjs5.50218. Open Access.

15.

Dengsø KE, Andersen EW, Thomsen T, Hansen CP, Christensen BM, Hillingsø J, **Dalton SO**.

Increased psychological symptom burden in patients with pancreatic cancer: A population-based cohort study.

Pancreatology 2020;20:511-521. doi: 10.1016/j.pan.2020.01.001.

14.

Korsholm-Rosfort T, Larsen S, Aagaard T, **Ammitzbøll G**, **Dalton SO**.

Interrater reliability of dynamic muscle testing after breast cancer surgery in women at high-risk of lymphedema – to improve quality in clinical practice.

Integr Cancer Ther 2020;19:1534735420903801. doi: 10.1177/1534735420903801. Open Access.

13.

Aabom B, Laier G, **Christensen PL**, Karlsson T, Jensen MB, Heddal B.

Oral morphine drops for prompt relief of breathlessness in patients with advanced cancer—a randomized, double blinded, crossover trial of morphine sulfate oral drops vs. morphine hydrochloride drops with ethanol (red morphine drops).

Support Care Cancer 2020;28:3421-3428. doi: 10.1007/s00520-019-05116-1.

12.

Agoston D, Baltas E, Osci H, Ratkai S, Lazar PG, Korom I, Varga E, Nemeth IB, Dosa-Racz Viharhosne E, **Gehl J**, Olah J, Kemeny L, Kis EG.

Evaluation of Calcium Electroporation for the Treatment of Cutaneous Metastases: A Double Blinded Randomised Controlled Phase II Trial.

Cancers 2020;12:179. doi: 10.3390/cancers12010179. Open Access.

11.

Ammitzbøll G, Andersen KG, Bidstrup PE, Johansen C, Lanng C, Kroman N, Zerahn B, Hyldegaard O, Andersen EW, **Dalton SO**.

Effect of progressive resistance training on persistent pain after axillary dissection in breast cancer: a randomized controlled trial.

Breast Cancer Res Treat 2020;179:173-183. doi: 10.1007/s10549-019-05461-z.



10.

Falk H, Bourke M, Stigaard T, Clover J, Buckley M, O'Riordan M, Winter DC, Johannesen HH, Hansen RH, Heebøll H, Forde P, Jakobsen HL, Larsen O, Rosenberg J, Soden D, **Gehl J**.

Electrochemotherapy for colo-rectal cancer using endoscopic electroporation: A phase I clinical study.

Endosc Int Open 2020 Feb;8(2):E124-E132. doi: 10.1055/a-1027-6735. Open Access.

9.

Frandsen SK, Vissing M, Gehl J.

A comprehensive review of calcium electroporation – a novel cancer treatment modality.

Cancers (Basel) 2020;12(2):290. doi: 10.3390/cancers12020290. Open Access.

8.

Saltbæk L, Michelsen HM, Nelausen KM, Theile S, Dehlendorff C, **Dalton SO**, Nielsen DL.

Cancer patients, physicians, and nurses differ in their attitudes toward the decisional role in do-not-resuscitate decision-making.

Support Care Cancer 2020;28(12):6057-6066. doi: 10.1007/s00520-020-05460-7.

7.

Jagielski CH, Tucker DC, **Dalton SO**, Mrug S, Würtzen H, Johansen C.

Personality as a predictor of well-being in a randomized trial of a mindfulness-based stress reduction of Danish women with breast cancer.

J Psychosoc Oncol 2020;38:4-19. doi: 10.1080/07347332.2019.1626524.

6.

Rades D, Cacicedo J, Conde-Moreno AJ, Segedin B, But-Hadzic J, Groselj B, Kevlishvili G, Lomidze D, Ciervide-Jurio R, Rubio C, Perez-Romasanta LA, Alvarez-Gracia A, Olbrich D, Doemer C, Schild SE, **Hollaender NH**.

Precision Radiation Therapy for Metastatic Spinal Cord Compression: Final Results of the PRE-MODE Trial.

Int J Radiat Oncol Biol Phys 2020;106:780-789. doi: 10.1016/j.ijrobp.2019.11.401.

5.

Jørgensen TL, **Herrstedt J**.

The influence of polypharmacy, potential inappropriate medications, and drug interactions on treatment completion and prognosis in older patients with ovarian cancer.

J Geriatr Oncol 2020;11:593-602. doi: 10.1016/j.ijrobp.2019.11.401.



4.

Mattsson TO, Lindhart CL, Schöley J, Friis-Hansen L, **Herrstedt J**.

Patient self-testing of white blood cell count and differentiation: A study of feasibility and measurement performance in a population of Danish cancer patients.

Eur J Cancer Care 2020;29:e13189. doi: 10.1111/ecc.13189.

3.

Nadaraja S, Matzen LE, Jørgensen TL, Dysager L, Knudsen AØ, Jeppesen S, Møller S, **Herrstedt J**.
The impact of comprehensive geriatric assessment for optimal treatment of older patients with cancer: A randomized parallel-group clinical trial.

J Geriatr Oncol 2020;11:488-495. doi: 10.1016/j.jgo.2019.06.019.

2.

Nadaraja S, Schledermann D, **Herrstedt J**, Østrup O, Ditzel H.

ARAP1 is an independent prognostic biomarker in older women with ovarian high-grade serous adenocarcinoma receiving first-line platinum-based antineoplastic therapy.

Acta Oncol 2020;59:40-47. doi: 10.1080/0284186X.2019.1657941.

1.

Chen IM, Johansen AZ, Dehlendorff C, Jensen BV, Bojesen SE, Pfeiffer P, Bjerregaard JK, Nielsen SE, Andersen F, **Holländer NH**, Yilmaz M, Rasmussen LS, Johansen JS.

Prognostic Value of Combined Detection of Serum IL6, YKL-40, and C-reactive Protein in Patients with Unresectable Pancreatic Cancer.

Cancer Epidemiol Biomarkers Prev 2020;29:176-184. doi: 10.1158/1055-9965.EPI-19-0672.



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

2019 (n = 50)

50.

Adersen M, Thygesen LC, Neergaard MA, Jensen AB, Sjøgren P, Damkier A, **Clausen LM**, Groenvold M.

Cohabitation Status Influenced Admittance to Specialized Palliative Care for Cancer Patients: A Nationwide Study from the Danish Palliative Care Database.

J Palliat Med 2019;22(2):164-172. doi: 10.1089/jpm.2018.0201.

49.

Arboe B, Olsen MH, Gørløv JS, Duun-Henriksen AK, **Dalton SO**, Johansen C, de Nully Brown P. Treatment intensity and survival in patients with relapsed or refractory diffuse large B-cell lymphoma in Denmark: a real-life population-based study.

Clin Epidemiol 2019;11:207-216. doi: 10.2147/CLEP.S178003. Open Access.

48.

Bastholt L, Schmidt H, Bjerregaard JK, **Herrstedt J**, Svane IM.

Age favoured overall survival in a large population-based Danish patient cohort treated with anti PD1 immune checkpoint inhibitor for metastatic melanoma.

Eur J Cancer 2019;119:122-131. doi: 10.1016/j.ejca.2019.06.022.

47.

Bastholt L, Svane IM, Bjerregaard JK, **Herrstedt J**, Hróbjartsson A, Schmidt H.

High-dose Interleukin-2 as first-line immunotherapy in metastatic melanoma. Long-term follow-up in a large unselected Danish patient cohort.

Eur J Cancer 2019;115:61-67. doi: 10.1016/j.ejca.2019.03.023.

46.

NSCLC B, Hansen KH, Jørgensen TL, **Herrstedt J**, Schytte T.

Efficacy and safety of Immune Checkpoint Inhibitors in a Danish real life Non-Small Cell Lung Cancer population: A cohort study.

Acta Oncol 2019;58(7):953-961. doi: 10.1080/0284186X.2019.1615636.

45.

Carl J, Rades D, Doemer C, Setter C, Dunst J, **Holländer NH**.

Palliative radiotherapy to dominant symptomatic lesion in patients with hormone refractory prostate cancer (PRADO).

Radiat Oncol 2019;14(1):3. doi: 10.1186/s13014-019-1209-0. Open Access



44.

Chen I, Jensen BV, Bojesen SE, Johansen AZ, Schultz NA, Hansen CP, Hasselby JP, **Hollænder NH**, et al.

Identification of new biomarkers in patients with pancreatic cancer (BIOPAC): a study protocol of an open cohort study.

J Cancer Sci Ther 2019;11:8; 232-239. Open Access.

43.

Christiansen OB, Kolte AM, Krog MC, Nielsen HS, **Egerup P**.

Treatment with intravenous immunoglobulin in patients with recurrent pregnancy loss : An update.

J Reprod Immunol 2019;133:37-42. doi: 10.1016/j.jri.2019.06.001.

42.

Harder S, **Herrstedt J**, Isaksen J, Neergaard MA, Frandsen K, Sigaard J, Mondrup L, Jespersen BA, Groenvold M.

The nature of nausea; prevalence, etiology and treatment in patients with advanced cancer not receiving antineoplastic treatment.

Support Care Cancer 2019;27:3071-3080. doi: 10.1007/s00520-018-4623-1.

41.

Dalton SO, Johansen C.

European cancer rehabilitation and survivorship, 2018: one of a kind.

Acta Oncol. 2019;58:519-521. oi: 10.1080/0284186X.2019.1606937.

40.

Ammitzbøll G, Dalton SO.

Mounting evidence supports the safety of weight lifting after breast cancer.

Acta Oncol. 2019;58:1665-1666. doi: 10.1080/0284186X.2019.1670357.

39.

Dalton SO, Olsen MH, Johansen C, Olsen JH, Andersen KK.

Socioeconomic inequality in cancer survival - changes over time. A population-based study, Denmark, 1987-2013.

Acta Oncol. 2019, 58:737-744. doi: 10.1080/0284186X.2019.1566772.

38.

Christensen NL, **Dalton SO**, Ravn J, Christensen J, Jakobsen E, Rasmussen TR.

Treatment, no treatment and early death in Danish stage I lung cancer patients.

Lung Cancer 2019;131:1-5. doi: 10.1016/j.lungcan.2019.03.007.



37.

Gehl J, Frandsen SK.

Elektroporation, elektrokemoterapi, calciumelektroporation og genterapi som led i kræftbehandlingen.

Ugeskr Laeger 2019;181/20A:V08190461.

36.

Dalton SO, Olsen MH, Moustsen IR, Andersen CW, Vibe-Petersen J, Johansen C.

Socioeconomic position, referral and attendance to rehabilitation after a cancer diagnosis : A population-based study in Copenhagen, Denmark 2010-2015.

Acta Oncol 2019;58:730-736. doi: 10.1080/0284186X.2019.1582800.

35.

Gad KT, Johansen C, Duun-Henriksen A-K, Krøyer A, Olsen MH, Lassen U, Mau-Sørensen M, **Dalton SO.**

Socioeconomic Differences in Referral to Phase I Cancer Clinical Trials : A Danish Matched Cancer Case-Control Study.

J Clin Oncol 2019;37:1111-1119. doi: 10.1200/JCO.18.01983.

34.

Hattel SH, Andersen PA, Wahlstedt IH, **Damkjaer S**, Saini A, Thomsen JB.

Evaluation of setup and intrafraction motion for surface guided whole-breast cancer radiotherapy.

J App Clin Med Phys 2019;20:39-44. doi: 10.1002/acm2.12599.

33.

Harder S, Groenvold M, Isaksen J, Sigaard J, Frandsen KB, Neergaard MA, Mondrup L, **Herrstedt J.**

Antiemetic use of olanzapine in patients with advanced cancer: results from an open label multicenter study.

Support Care Cancer 2019;27:2849-2856. doi: 10.1007/s00520-018-4593-3.

32.

Harder SL, Groenvold M, **Herrstedt J**, Johnsen AT.

Nausea in advanced cancer: relationships between intensity, burden and the patients need for help.

Support Care Cancer 2019;27:265-273. doi: 10.1007/s00520-018-4326-7.

31.

Heitz F, Harter P, Åvall-Lundqvist E, Reuß A, Pautier P, Cormio G, Colombo N, Reinthaller A, Vergote I, Poveda A, Ottevanger NB, Hanker LC, Leminen A, Alexandre J, Canzler U, Sehouli J, **Herrstedt J**, Fiane B, Merger M, du Bois A.

Early tumor regrowth is a contributor to impaired survival in patients with completely resected advanced ovarian cancer. An exploratory analysis of the Intergroup trial AGO-OVAR 12.

Gynecol Oncol 2019;152(2):235-242. doi: 10.1016/j.ygyno.2018.11.008.



30.

Herrstedt J, Summers Y, Jordan K, Pawel von J, Jakobsen AH, Ewertz M, Chan S, Naik J, Karthaus M, Dubey S, Davis R, Fox G.

Amisulpride Prevents Nausea and Vomiting Associated with Highly Emetogenic Chemotherapy: a Randomised, Double-Blind, Placebo-Controlled, Dose-Ranging Trial.

Support Care Cancer 2019;27:2699-2705. doi: 10.1007/s00520-018-4564-8.

29.

Horsboel TA, Kjaer SK, Johansen C, Suppli NP, **Ammitzbøll G**, Frøding LP, Lajer H, **Dalton SO**.

Increased risk for depression persists for years among women treated for gynecological cancers - a register-based cohort study with up to 19 years of follow-up.

Gynecol Oncol 2019;153(3):625-632. doi: 10.1016/j.ygyno.2019.03.259.

28.

Høeg BL, Bidstrup PE, Karlsen RV, Friberg AS, Albieri V, **Dalton SO**, **Saltbæk L**, Andersen KK, Horsboel TA, Johansen C.

Follow-up strategies following completion of primary cancer treatment in adult cancer survivors.

Cochrane Database Syst Rev 2019;2019(11):CD012425. doi: 10.1002/1465185.

27.

Høeg BL, Tjørnhøj-Thomsen T, Skaarup JA, Langstrup H, Zoffmann V, **Saltbaek L**, Karlsen RV, **Dalton SO**, Johansen C, Bidstrup PE.

Whose perspective is it anyway? Dilemmas of patient involvement in the development of a randomized clinical trial - a qualitative study.

Acta Oncol 2019;58:634-641. doi: 10.1080/0284186X.2019.1566776.

26.

Hoejholt KL, Muzic T, Jensen SD, Dalgaard LT, Bilgin M, Nylandsted J, Heimborg T, **Frandsen SK**, **Gehl J**.

Calcium electroporation and electrochemotherapy for cancer treatment: Importance of cell membrane composition investigated by lipidomics, calorimetry and in vitro efficacy.

Scientific Reports 2019;9:4758. doi: 10.1038/s41598-019-41188-z.

25.

Højman P, Brolin C, Nørgaard-Christensen N, Dethlefsen C, Lauenborg B, Olsen CK, Åbom MM, Krag TO, **Gehl J**, Pedersen BK.

IL-6 released from muscles during exercise is stimulated by lactate-dependent protease activity.

Am J Physiol-Endocrinol Metab 2019;316:E940-E947. doi: 10.1152/ajpendo.00414.2018.

24.

Højman P, Christensen JF, Gögenur I, **Gehl J**.

Fysisk træning som præoperativ optimering hos patienter med cancer.

Ugeskr Læger 2019;181:V05190329.



23.

Iveson T, Boyd KA, Kerr RS, Robles-Zurita J, Saunders MP, Briggs AH, Cassidy J, **Hollander NH**, Tabernero J, Haydon A, Glimelius B, Harkin A, Allan K, McQueen J, Pearson S, Waterston A, Medley L, Wilson C, Ellis R, Essapen S, Dhadda AS, Harrison M, Falk S, Raouf S, Rees C, Olesen RK, Propper D, Bridgewater J, Azzabi A, Farrugia D, Webb A, Cunningham D, Hickish T, Weaver A, Gollins S, Wasan H, Paul J.

3-month versus 6-month adjuvant chemotherapy for patients with high-risk stage II and III colorectal cancer: 3-year follow-up of the SCOT non-inferiority RCT.

Health Technol Assess 2019;23: 64. doi: 10.3310/hta23640. Open Access.

22.

Jensen C, **Carl J**, Boesen L, Langkilde NC, Østergaard LR.

Assessment of prostate cancer prognostic Gleason grade group using zonal-specific features extracted from biparametric MRI using a KNN classifier.

J Appl Clin Med Phys 2019;20:146-153. doi: 10.1002/acm2.12542. Open Access.

21.

Kamstrup-Larsen N, **Dalton SO**, Grønæk M, Broholm-Jørgensen M, Thomsen JL, Larsen LB, Johansen C, Tolstrup J.

The effectiveness of general practice-based health checks on health behaviour and incidence on non-communicable diseases in individuals with low socioeconomic position : a randomised controlled trial in Denmark.

BMJ Open 2019;9(9):E029180. doi: 10.1136/bmjopen-2019-029180. Open Access.

20.

Kamstrup-Larsen N, **Dalton SO**, Broholm-Jørgensen M, Larsen LB, Thomsen JL, Johansen Colstrup JS.

Using general practitioners to recruit individuals with low socioeconomic position to preventive health checks is feasible: a cross sectional study.

Scand J Prim Health Care 2019;37:294-301. doi: 10.1080/02813432.2019.1639901. Open Access.

19.

Kamstrup-Larsen N, Broholm-Jørgensen M, **Dalton SO**, Larsen LB, Thomsen JL, Tolstrup JS.

Why do general practitioners not refer patients to behaviour-change programmes after preventive health checks? A mixed-method study.

BMC Fam Pract 2019;20:135. doi: 10.1186/s12875-019-1028-2. Open Access.

18.

Kjaer TK, Andersen EAW, Winther JF, Bidstrup PE, Borre M, Møller H, Larsen SB, Johansen C, **Dalton SO**.

Long-term Somatic Disease Risk in Adult Danish Cancer Survivors.

JAMA Oncol 2019;5:537-545. doi: 10.1001/jamaoncol.2018.7192. Erratum in: JAMA Oncol 2019;5:579. Open Access.



17.

Langkjer ST, Kenholm J, Jensen JD, Wedervang K, Brixen AT, Grunnet M, Stenbygaard L, Gilje B, Danø H, **Glavicic V**, Jacobsen EH, Brems-Eskildsen AS, Kruse HL, Dongsgaard T, Neimann J, Geisler J.

The NAME trial : a direct comparison of classical oral Navelbine versus Metronomic Navelbine in metastatic breast cancer.

Future Oncol 2019;15:2561-2569. doi: 10.2217/fon-2019-0124. Open Access.

16.

Lerhmann-Lerche CS, Larsen SB, Andersen I, Thygesen LC, Andersen KK, Duun-Henriksen AK, Johansen C, Røder MA, Brasso K, **Dalton SO**.

Educational level and first-time PSA testing in general practice.

Scand J Urol 2019;53:275-281. doi: 10.1080/21681805.2019.1681503.

15.

Moustsen IR, Friberg AS, Larsen SB, Duun-Henriksen AK, Tjønneland A, Kjaer SK, Brasso K, Johansen C, **Dalton SO**.

The association between education and risk of major cardiovascular events among prostate cancer patients: a study from the Diet, Cancer and Health study.

Acta Oncol 2019;58:715-721. doi: 10.1080/0284186X.2019.1572924.

14.

Moustsen IR, Larsen SB, Duun-Henriksen AK, Tjønneland A, Kjær SK, Brasso K, Johansen C, **Dalton SO**.

Risk of cardiovascular events in men treated for prostate cancer compared with prostate cancer-free men.

Br J Cancer 2019;120:1067-1074. doi: 10.1038/s41416-019-0468-8. Open Access.

13.

Petersen PC, Ruhlmann C, **Herrstedt J**.

Kvalme og opkastning induceret af medicinsk kræftbehandling.

Ugeskr Læger 2019;181:V02190115

12.

Plaschke CC, Johannesen HH, Hansen RH, Hendel HW, Kiss K, **Gehl J**, Wessel I.

The DAHANCA 32 study: Electrochemotherapy for recurrent, mucosal head and neck cancer.

Head & Neck 2019;41:329-339. doi: 10.1002/hed.25454.

11.

Plaschke CC, **Gehl J**, Johannesen HH, Fischer BM, Kjær A, Lomholt AF, Wessel I.

Calcium electroporation for recurrent head and neck cancer: a clinical phase I study.

Laryngoscope Investigative Otolaryngology 2019;4: 49-56. doi: 10.1002/lio2.233. Open Access.



10.

Rades D, Narvaez CA, Splettstößer L, Dömer C, Setter C, Idel C, Ribbat-Idel J, Perner S, Bartscht T, Olbrich D, Schild SE, **Carl J**.

A randomized trial (RAREST-01) comparing Mepitel® Film and standard care for prevention of radiation dermatitis in patients irradiated for locally advanced squamous cell carcinoma of the head-and-neck (SCCHN).

Radiother Oncol 2019;139:79-82. doi: 10.1016/j.radonc.2019.07.023.

9.

Rades D, Hansen O, Jensen LH, Dziggel L, Staackmann C, Doemer C, Cacicedo J, Conde-Moreno AJ, Segedin B, Ciervide-Jurio R, Rubio-Rodriguez C, Perez-Romasanta LA, Alvarez-Gracia A, Dennis K, Ferrer-Albiach C, Navarro-Martin A, Lopez-Campos F, Jankarashvili N, Janssen S, Olbrich D, **Holländer NH**.

Radiotherapy for metastatic spinal cord compression with increased radiation doses (RAMSES-01): a prospective multicenter study.

BMC Cancer 2019;19(1):1163. doi: 10.1186/s12885-019-6390-x. Open Access.

8.

Ruhlmann C, Petersen PC, **Herrstedt J**.

Forebyggelse og behandling af stråleterapi-induceret kvalme og opkastning.

Ugeskr Laeger 2019;181:V02192116.

7.

Saltbæk L, Karlsen RV, Bidstrup PE, Høeg BL, Zoffmann V, Horsbøl TA, **Holländer NH**, **Svendsen MN**, **Christensen HG**, **Dalton SO**, Johansen C.

MyHealth: specialist nurse-led follow-up in breast cancer. A randomized controlled trial - development and feasibility.

Acta Oncol 2019;58:619-626. doi: 10.1080/0284186X.2018.1563717.

6.

Santoni-Rugiu E, Melchior LC, Urbanska EM, **Jakobsen JN**, Stricker K de, Grauslund M, Sørensen JB. Intrinsic resistance to EGFR-Tyrosine Kinase Inhibitors in EGFR-Mutant Non-Small Cell Lung Cancer: Differences and Similarities with Acquired Resistance.

Cancers (Basel) 2019;11(7):923. doi: 10.3390/cancers11070923.

5.

Skriver C, Dehlendorff C, Borre M, Brasso K, Larsen SB, **Dalton SO**, Nørgaard M, Pottegård A, Hallas J, Sørensen HT, Friis S.

Use of Low-Dose Aspirin and Mortality After Prostate Cancer Diagnosis: A Nationwide Cohort Study.

Ann Intern Med 2019;170(7):443-452. doi: 10.7326/M17-3085.



4.

Szejniuk WM, Nielsen MS, Brønnum D, Takács-Szabó Z, Weinreich UM, Thomsen LP, Bøgsted M, Jensen I, McCulloch T, Falkmer UG, **Carl J**, Røe OD.

Fractional exhaled nitric oxide as a potential biomarker for radiation pneumonitis in patients with non-small cell lung cancer: A pilot study.

Clin Translat Rad Oncol 2019;19:103-109. doi: 10.1016/j.ctro.2019.09.004. Open Access

3.

Van Rooijen S, Carli F, **Dalton S**, Thomas G, Bojesen R, Le Guen M et al.

Multimodal prehabilitation in colorectal cancer patients to improve functional capacity and reduce postoperative complications: the first international randomized controlled trial for multimodal prehabilitation.

BMC Cancer 2019;19:98. doi: 10.1186/s12885-018-5232-6. Open Access.

2.

Oksbjerg Dalton S, Halgren Olsen M, Moustsen IR, Wedell Andersen C, Vibe-Petersen J, Johansen C.

Socioeconomic position, referral and attendance to rehabilitation after a cancer diagnosis: A population-based study in Copenhagen, Denmark 2010-2015.

Acta Oncol 2019;58(5):730-736. doi: 10.1080/0284186X.2019.1582800.

1.

Friberg AS, Moustsen IR, Larsen SB, Hartung T, Andersen EW, Olsen MH, Tjønneland A, Kjaer SK, Johansen C, Brasso K, **Dalton SO**.

Educational level and the risk of depression after prostate cancer.

Acta Oncol 2019;58:722-729. doi: 10.1080/0284186X.2019.1566773.



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

2018 (n = 21)

21.

Rades D, Panzner A, Janssen S, Dunst J, Veninga T, **Holländer NH**, et al.
Outcomes After Radiotherapy Alone for Metastatic Spinal Cord Compression in Patients with Oligo-metastatic Breast Cancer.
Anticancer Res 2018;38:6897–903. doi: 10.21873/anticancerres.13066.

20.

Thiery-Vuillemin A, Hvid Poulsen M, Lagneau E, Ploussard G, Birtle A, Dourthe L-M, **Trepiakas R**, Antoni L, Lukac M, Van Sanden S, Pissart G, Reid G.
Impact of abiraterone acetate plus prednisone or enzalutamide on fatigue and cognition in patients with metastatic castration-resistant prostate cancer: initial results from the observational AQUARIUS study.
ESMO Open 2018;3:e000397. doi: 10.1136/esmoopen-2018-000397. Open Access.

19.

Robles-Zurita J, Boyd KA, Briggs AH, Iveson T, Kerr RS, Saunders MP, Cassidy J, **Hollander NH**, Tabernero J, Segelov E, Glimelius B, Harkin A, Allan K, McQueen J, Pearson S, Waterston A, Medle L, Wilson C, Ellis R, Essapen S, Dhadda AS, Hughes R, Falk S, Raouf S, Rees C, Olesen RK, Propper D, Bridgewater J, Azzabi A, Farrugia D, Webb A, Cunningham D, Hickish T, Weaver A, Gollins S, Wasan HS, Paul J.
SCOT: a comparison of cost-effectiveness from a large randomised phase III trial of two durations of adjuvant Oxaliplatin combination chemotherapy for colorectal cancer.
Br J Cancer 2018;119:1332–1338. doi: 10.1038/s41416-018-0319-z. Open Access.

18.

Rosted E, Prokofieva T, Sanders S, Schultz M.
Serious consequences of Malnutrition and Delirium in Frail Older Patients
J Nutr Gerontol Geriatr 2018;37:105-116. doi: 10.1080/21551197.2018.1470055.

17.

Narvaez C, Doemer C, Idel C, Setter C, Olbrich D, **Ujmajuridze Z**, **Carl JH**, Rades D.
Radiotherapy related skin toxicity (RAREST-01): Mepitel film versus standard care in patients with locally advanced head-and-neck cancer.
BMC Cancer 2018;18:197. doi: 10.1186/s12885-018-4119-x. Open Access.

16.

Treder M, Janssen S, **Holländer NH**, Schild SE, Rades D.
Role of neoadjuvant radiochemotherapy for the treatment of high rectal cancer.
Anticancer Res 2018;38:5371-5377. doi: 10.21873/anticancerres.12866.



15.

Treder M, Vogelsang RP, Janssen S, Schild SE, **Holländer NH**, Rades D.

Potential prognostic factors of downstaging following preoperative chemoradiation for high rectal cancer.

In Vivo. 2018;32:1481-1484. doi: 10.21873/invivo.11403. Open Access.

14.

Nadaraja S, Jørgensen TL, Matzen LE, **Herrstedt J**.

Impact of Age, Comorbidity, and FIGO Stage on Treatment Choice and Mortality in Older Danish Patients with Gynecological Cancer.

Drugs - Real World Outcomes 2018;5:225-235. doi: 10.1007/s40801-018-0145-x. Open Access.

13.

Frandsen SK, Gehl J.

A review on differences in effects on normal and malignant cells and tissues to electroporation based therapies – with a focus on calcium electroporation.

Technol Cancer Res Treat 2018 :17:1533033818788077. doi: 10.1177/1533033818788077. Open Access.

12.

Romeo S, Sannino A, Scarfi MR, Vernier PT, Cadossi R, **Gehl J**, Zeni O.

ESOPe-equivalent pulsing protocols for calcium electroporation: an in vitro optimization study on two cancer cell models.

Technol Cancer Res Treat 2018:17:1533033818788072. doi: 10.1177/1533033818788072. Open Access.

11.

Zacho HD, Nielsen JB, Afshar-Oromieh A, Haberkorn U, deSouza N, De Paepe K, Dettmann K, Langkilde NC, Haarmark C, Fisker RV, Arp DT, **Carl J**, Jensen JB, Petersen LJ.

Prospective comparison of 68Ga-PSMA PET/CT, 18F-sodium fluoride PET/CT and diffusion weighted-MRI at for the detection of bone metastases in biochemically recurrent prostate cancer.

Eur J Nucl Med Mol Imaging 2018;45(11):1884-1897. doi: 10.1007/s00259-018-4058-4.

10.

Staresinic B, Jesenko T, Kamensek U, **Frandsen SK**, Sersa G, **Gehl J**, Cemazar M.

Effect of calcium electroporation on tumour vasculature.

Scientific Reports 2018;8:9412. doi: 10.1038/s41598-018-27728-z. Open Access.

9.

Herrstedt J.

The latest consensus on antiemetics.

Current Opin Oncol 2018;30:233-239. doi: 10.1097/CCO.0000000000000450.



8.

Iveson TJ, Kerr RS, M, Saunders MP, Cassidy J, **Hollander NH**, Tabernero J, Haydon A, Glimelius B, Harkin A, Allan K, McQueen J, Scudder C, Boyd KA, Briggs A, Waterston A, Medley L, Wilson C, Ellis R, Essapen S, Dhadda AS, Harrison M, Falk S, Raouf S, Rees C, Olesen RK, Propper D, Bridgewater J, Azzabi A, Farrugia D, Webb A, Cunningham D, Hickish T, Weaver A, Gollins S, Wasan HS, Paul J. 3 versus 6 months of adjuvant oxaliplatin-fluoropyrimidine combination therapy for colorectal cancer (SCOT): an international, randomised, phase 3, non-inferiority trial. Lancet Oncol 2018;19: 562–78. doi: 10.1016/S1470-2045(18)30093-7. Open Access.

7.

Matthiessen LW, Kesthgar M, Curatolo P, Kunte C, Grischke EM, Odili J, Muir T, Mowatt D, Clover JP, Liew SH, Dahlstroem K, Newby J, Letule V, Staus E, Humphreys A, Banerjee S, Klein A, Rotunno R, De Terlizzi F, **Gehl J**. Electrochemotherapy for breast cancer - results from the INSPECT database. Clin Breast Cancer 2018;18:e909-e917. doi: 10.1016/j.clbc.2018.03.007.

6.

Gehl J, Sersa G, Matthiessen LW, Muir T, Soden D, Occhini A, Quaglino P, Curatolo P, Campana LG, Kunte C, Clover AJP, Bertino G, Farricha V, Odili J, Dahlstrom K, Benazzo M, Mir LM. Updated Standard Operating Procedures for Electrochemotherapy of Cutaneous Tumours and Skin Metastases. Acta Oncol 2018;57:874-882. doi: 10.1080/0284186X.2018.1454602.

5.

Egeland C, Baeksgaard L, Johannesen HH, Løefgren J, Plaschke CC, Svendsen LB, **Gehl J**, Achiam MP. Endoscopic electrochemotherapy for esophageal cancer – a phase I clinical study. Endos Int Open 2018;6:E727-E734.

4.

Szewczyk A, **Gehl J**, Daczewska M, Saczko, **Frandsen SK**, Kulbacka J. Calcium electroporation for treatment of sarcoma in preclinical studies. Oncotarget 2018;9:11604-11618. doi: 10.18632/oncotarget.24352. Open Access.

3.

Aapro M, Beguin Y, Bokemeyer C, Dicato M, Gascón P, Glaspy J, Hofmann A, Link H, Littlewood T, Ludwig H, Österborg A, Pronzato P, Santini V, Schrijvers D, Stauder R, Jordan K, **Herrstedt J**. Management of anaemia and iron deficiency in patients with cancer: ESMO Clinical Practice Guidelines. Ann Oncol 2018;29(suppl 4):iv96-iv110. doi: 10.1093/annonc/mdx758. Open Access.



2.

Jordan K, Aapro M, Saasa S, Ripamonti CL, Scotte F, Strasser F, Young A, Bruere E, **Herrstedt J**, Keefe D, Laird B, Walsh D, Douillard JY, Cervantes A.

ESMO Position Paper on Supportive and Palliative Care.

Ann Oncol 2018;29:36-43. doi: 10.1093/annonc/mdx757. Open Access.

1.

Lohman AC, Van Rijn I, Lindhardt CL, Vonthein R, Rades D, **Holländer NH**.

Preliminary Results from a Prospective Study Comparing White Blood Cell and Neutrophil Counts from a Laboratory to Those Measured with a New Device in Patients with Breast Cancer.

In vivo 2018;32 1283-1288. doi: 10.21873/invivo.11378. Open Access.



Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

2017 (n = 4)

4.

Rades D, Cacicedo J, Conde-Moreno AJ, Doemer C, Dunst J, Lomidze D, Segedin B, Olbrich D, **Holländer NH**.

High-precision radiotherapy of motor deficits due to metastatic spinal cord compression (PRE-MODE): a multicenter phase 2 study.

BMC Cancer 2017;17:818. doi: 10.1186/s12885-017-3844-x. Open Access.

3.

Plaschke CC, Bertino G, McCaul JA, Grau JJ, de Bree R, Sersa G, Occhini A, Grosejl A, Langdon C, Heuveling DA, Cemazar M, Strojan P, Leemans CR, Benazzo M, De Terlizzi F, Wessel I, **Gehl J**.

European Research on Electrochemotherapy in Head and Neck Cancer (EURECA) project: results from the treatment of mucosal cancers.

Eur J Cancer 2017;87:172-181. doi: 10.1016/j.ejca.2017.10.008.

2.

Weble TJ, Bjerregaard JK, Kissmeyer P, Vyberg M, Hansen CP, **Holländer NH**, Johansen C.

Incidence of pancreatic cancer in Denmark: 70 years of registration 1943-2012.

Acta Oncologica 2017;56:1763-1768. doi: 10.1080/0284186X.2017.1351036.

1.

Ejlertsen B, Tuxen MK, Jakobsen EH, Jensen MB, Knoop AS, Højris I, Ewertz M, Balslev E, Danø H, **Vestlev PM**, Kenholm J, Nielsen DL, Bechmann T, Andersson M, Cold S, Nielsen HM, Maae E, Carlsen D, Mouridsen HT.

Adjuvant Cyclophosphamide and Docetaxel With or Without Epirubicin for Early TOP2A-Normal Breast Cancer: DBCG 07-READ, an Open-Label, Phase III, Randomized Trial.

J Clin Oncol 2017;35:2639-2646. doi: 10.1200/JCO.2017.72.3494.