



## Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

**2021 (n = 43)**

43.

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 2021. 4846. doi.org/10.3390/cancers 13194846.

42.

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 2021; doi: 10.1002/lary.29857. Online ahead of print.

41.

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 2021. doi.org/10.1007/s00520-021-06432-1.

40.

Hølge-Hazelton B, Zacho 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. doi: https://doi.org/10.2147/JHL.S326019.

39.

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. doi: 10.1002/ajmg.a.62436. Online ahead of print.



38.

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

Psychotropic medication among children who experience parental death to cancer.

Eur Child Adolesc Psychiatry 2021. doi: 10.1007/s00787-021-01846-y. Online ahead of print.

37.

**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. doi: 10.1080/0284186X.2021.1956688. Online ahead of print.

36.

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.

Psychooncol 2021. doi: 10.1002/pon.5766. Online ahead of print.

35.

**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 2021. doi: 10.1007/s00520-021-06515-z. Online ahead of print.

34.

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. Accepted for publication.

33.

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

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

Dysphagia 2021. doi: 10.1007/s00455-021-10320-5. Online ahead of print.

32.

Bojesen RD, Deggett 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.



31.

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.

30.

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(9):1873-1883.

29.

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. Online ahead of print.

28.

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;S1533-0028(21)00029-3. doi: 10.1016/j.clcc.2021.04.001. Online ahead of print.

27.

**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:e046779.

26.

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, Malaurie 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;7:853-861.



25.

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).

24.

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 Nov;11:6689-6699.

23.

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; doi: 10.1007/s11136-021-02841-1. Online ahead of print.

22.

Wulff NB, Højager A, Wessel I, **Dalton SO**, Homøe P.

Health-Related Quality of Life Following Total Laryngectomy: A Systematic Review.

*Laryngoscope* 2021;131:820-831.

21.

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: 311-322.

20.

**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. doi: 10.1111/jocn.15821. Online ahead of print.

19.

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 Management and Healthcare Policy* 2021;14:1401–1411.



18.

Sersa G, Mascherini M, Di Prata C, Odili J, de Terlizzi F, McKenzie GAG, Clover AJP, Bertino G, Spina R, Grosej A, Cappelleso R, **Gehl J**, Bisase B, Curatolo P, Kis E, Lico V, Muir T, Orlando A, Quaglino 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;47:902-912.

17.

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.

16.

**Herrstedt J**, Molassiotis A.

Teaching supportive care: what is the core curriculum?

*Curr Opin Oncol* 2021;33:279-286.

15.

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

Comparing two models of outpatient specialised palliative care.

*BMC Palliat Care* 2021; 20:33.

14.

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;60:859-865.

13.

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.



12.

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. Accepted for publication.

11.

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;28:278-285.

10.

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.

9.

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.

8.

Falk H, **Vissing M**, Wooler G, **Gehl J**. Calcium Electroporation for Keloids: A First-in-man Phase I Study. Dermatology 2021;1-9. doi: 10.1159/000514307. Online ahead of print.

7.

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.

6.

**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(4):226-232.



5.

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.

4.

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.

3.

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.

2.

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.

Frontiers Oncol 2021;10:598425.

1.

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 J 2021;16 (1):7.



## Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

2020 (n = 50)

50.

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.

49.

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 2020; doi: 10.1007/s11764-020-00964-x. Online ahead of print.

48.

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).

47.

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.

46.

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.

45.

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.





44.

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.

43.

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.

42.

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.

41.

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.

40.

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.

39.

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 Publ Health 2020; doi: 10.1177/1403494820960641. Online ahead of print.



38.

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.

37.

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.

36.

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.

35.

**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.

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.

33.

**Frank MS**, Bodtger U, Høgholm 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.

32.

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.



31.

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.

30.

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.

29.

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.

28.

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.

27.

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

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

Br J Pharmacol 2020; doi: 10.1111/bph.15141. Online ahead of print.

26

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.

25.

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.



24.

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;doi.org/10.1016/j.isci.2020.100978.

23.

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.

22.

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

Calcium electroporation of equine sarcoids.

Animals 2020;10:517.

21.

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.

20.

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.

19.

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.



18.

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 2020; S0892-1997 30554-5.

17.

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;4:133-144.

16.

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.

15.

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.

14.

**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.

13.

Agoston D, Baltas E, Oscari 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.

12.

**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.



11.

Falk H, Bourke M, Stigaard T, Clover J, Buckley M, O'Riordain 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;8:E124-E132.

10.

**Frandsen SK, Vissing M, Gehl J**.  
A comprehensive review of calcium electroporation – a novel cancer treatment modality.  
Cancers 2020;12:1-21.

9.

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 2020;22;S2588-9311(19)30101-4. Online ahead of print.

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;28:6057-6066.

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.

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.

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.



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.

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.

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.

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.



## 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 Pall Med 2019;22:164-172.

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.

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.

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.

46.

Bjørnhart 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;58:953-961.

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).

Radiation Oncology 2019;14:3.





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.
43.  
Christiansen OB, Kolte AM, Krog MC, Nielsen HS, **Egerup P**.  
Treatment with intravenous immunoglobulin in patients with recurrent pregnancy loss : An update.  
J Reproductive Immunol 2019;133:37-42.
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.
41.  
**Dalton SO**, Johansen C.  
European cancer rehabilitation and survivorship, 2018: one of a kind.  
Acta Oncol. 2019;58:519-521.
40.  
**Ammitzbøll G, Dalton SO**.  
Mounting evidence supports the safety of weight lifting after breast cancer.  
Acta Oncol. 2019;58:1665-1666
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.
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.



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.

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.

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.

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.

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.

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.

Gyn Oncol 2019;152:235-242.



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.

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.

Gyn Oncol 2019;153:625-632.

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 Systematic Rev 2019;11;CD012425.

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.

26.

Hoejholt KL, Muzic T, Jensen SD, Dalgaard LT, Bilgin M, Nylandsted J, Heimburg 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.

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.

24.

Højman P, Christensen JF, Gögenur I, **Gehl J**.

Fysisk træning som præoperativ optimering hos cancerpatienter.

Ugeskr Laeger 2019;181:pil:V08190461.



23.

Iveson T, Boyd KA, Kerr RS, Robles-Zurita J, Saunders MP, Briggs AH, Cassidy J, **Hollander NH** et al. 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.

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.

21.

Kamstrup-Larsen N, **Dalton SO**, Grønbæk 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.

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.

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.

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. Erratum in: JAMA Oncol 2019;5:579.



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.

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.

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.

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.

13.

Petersen PC, Ruhlmann C, **Herrstedt J**.

Kvalme og opkastning induceret af medicinsk kræftbehandling.

Ugeskr Laeger 2019;181:02190115.

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.

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.



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.

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.

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.

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 2019;11:E923.

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;170:443-452.

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.

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.

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.

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.



## 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.

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.

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.

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.

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.

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.





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

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.

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;17:1-6.

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;17:1-10.

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 Nuclear Med Molec Imaging 2018;45:1884-1897.

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.

9.

**Herrstedt J**.

The latest consensus on antiemetics.

Current Opin Oncol 2018;30:233-239.



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.

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.

6.

**Gehl J**, Sersa G, Matthiessen LW, Muir T, Soden D, Occhini A, Quagliano 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.

5.

Egeland C, Baeksgaard L, Johannesen HH, Lofgren 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.

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.



2.

Jordan K, Apro 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.

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.



## Peer-reviewede publikationer Klinisk Onkologisk Afdeling, SUH

### 2017 (n = 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.

Plaschke CC, Bertino G, McCaul JA, Grau JJ, de Bree R, Sersa G, Occhini A, Grosejl A, Langdon C, Heuveling DA, Cemazar M, Strojjan 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.

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.

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 Trial.

J Clin Oncol 2017;35:2639-2646.