

# Ole Steen Nielsen

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51  
papers

3,696  
citations

25  
h-index

53  
g-index

53  
ext. papers

3,981  
ext. citations

4.3  
avg, IF

4.28  
L-index

#	Paper	IF	Citations
51	Safety and efficacy of imatinib (STI571) in metastatic gastrointestinal stromal tumours: a phase I study. <i>Lancet, The</i> , <b>2001</b> , 358, 1421-3	4.0	1091
50	Bone metastases: pathophysiology and management policy. <i>Journal of Clinical Oncology</i> , <b>1991</b> , 9, 509-242.	2.2	394
49	Randomized trial of single dose versus fractionated palliative radiotherapy of bone metastases. <i>Radiotherapy and Oncology</i> , <b>1998</b> , 47, 233-40	5.3	243
48	Hypoxia in human soft tissue sarcomas: adverse impact on survival and no association with p53 mutations. <i>British Journal of Cancer</i> , <b>2001</b> , 84, 1070-5	8.7	173
47	Dose-response relationship of epirubicin in the treatment of postmenopausal patients with metastatic breast cancer: a randomized study of epirubicin at four different dose levels performed by the Danish Breast Cancer Cooperative Group. <i>Journal of Clinical Oncology</i> , <b>1996</b> , 14, 1146-55	2.2	148
46	Extraskeletal osteosarcomas: a clinicopathologic study of 25 cases. <i>American Journal of Surgical Pathology</i> , <b>1998</b> , 22, 588-94	6.7	147
45	Randomized study of initial versus late chest irradiation combined with chemotherapy in limited-stage small-cell lung cancer. Aarhus Lung Cancer Group. <i>Journal of Clinical Oncology</i> , <b>1997</b> , 15, 3030-7	2.2	133
44	The relationship between tumor oxygenation and cell proliferation in human soft tissue sarcomas. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>1996</b> , 35, 701-8	4	127
43	Tumour oxygenation assessed by 18F-fluoromisonidazole PET and polarographic needle electrodes in human soft tissue tumours. <i>Radiotherapy and Oncology</i> , <b>2003</b> , 67, 339-44	5.3	104
42	Intradermal and subcutaneous leiomyosarcoma: a clinicopathological and immunohistochemical study of 41 cases. <i>Journal of Cutaneous Pathology</i> , <b>1996</b> , 23, 458-63	1.7	102
41	Treatment of aggressive fibromatosis: a retrospective study of 72 patients followed for 1-27 years. <i>Acta Orthopaedica</i> , <b>2002</b> , 73, 213-9		88
40	High-dose epirubicin is not an alternative to standard-dose doxorubicin in the treatment of advanced soft tissue sarcomas. A study of the EORTC soft tissue and bone sarcoma group. <i>British Journal of Cancer</i> , <b>1998</b> , 78, 1634-9	8.7	87
39	Palliative irradiation of bone metastases. <i>Cancer Treatment Reviews</i> , <b>1989</b> , 16, 41-8	14.4	65
38	Neoadjuvant chemotherapy with cisplatin and methotrexate in patients with muscle-invasive bladder tumours. <i>Acta Oncologica</i> , <b>2002</b> , 41, 447-56	3.2	62
37	Elevated Serum Insulin-Like Growth Factor-Binding Protein 2 (IGFBP-2) and Decreased IGFBP-3 in Epithelial Ovarian Cancer: Correlation with Cancer Antigen 125 and Tumor-Associated Trypsin Inhibitor. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 2308-2313	5.6	61
36	Surveillance alone versus radiotherapy after orchiectomy for clinical stage I nonseminomatous testicular cancer. Danish Testicular Cancer Study Group. <i>Journal of Clinical Oncology</i> , <b>1991</b> , 9, 1543-8	2.2	57
35	A comparative investigation of nimorazole and misonidazole as hypoxic radiosensitizers in a C3H mammary carcinoma in vivo. <i>British Journal of Cancer</i> , <b>1982</b> , 46, 904-11	8.7	54

34	A randomized study of epirubicin at four different dose levels in advanced breast cancer. Feasibility of myelotoxicity prediction through single blood-sample measurement. <i>Cancer Chemotherapy and Pharmacology</i> , <b>1991</b> , 28, 465-9	3.5	48
33	Importance of preheating temperature and time for the induction of thermotolerance in a solid tumour in vivo. <i>British Journal of Cancer</i> , <b>1982</b> , 46, 894-903	8.7	46
32	Urinary symptoms, potency, and quality of life in patients with localized prostate cancer followed up with deferred treatment. <i>Urology</i> , <b>1998</b> , 52, 1055-62; discussion 1063	1.6	45
31	Guidelines for time-to-event end point definitions in sarcomas and gastrointestinal stromal tumors (GIST) trials: results of the DATECAN initiative (Definition for the Assessment of Time-to-event Endpoints in CANcer trials) <i>Annals of Oncology</i> , <b>2015</b> , 26, 865-872	10.3	34
30	Multiple-dose pharmacokinetics of epirubicin at four different dose levels: studies in patients with metastatic breast cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>1991</b> , 28, 63-8	3.5	33
29	Influence of thermotolerance on the interaction between hyperthermia and radiation in a solid tumour in vivo. <i>British Journal of Radiology</i> , <b>1983</b> , 56, 267-73	3.4	32
28	Soft-tissue sarcoma of the thigh: surgical margin influences local recurrence but not survival in 152 patients. <i>Acta Orthopaedica</i> , <b>2001</b> , 72, 72-7		27
27	High frequency of MYC gene amplification is a common feature of radiation-induced sarcomas. Further results from EORTC STBSG TL 01/01. <i>Genes Chromosomes and Cancer</i> , <b>2013</b> , 52, 93-8	5	25
26	Tumour oxygenation assessed by polarographic needle electrodes and bioenergetic status measured by <sup>31</sup> P magnetic resonance spectroscopy in human soft tissue tumours. <i>Acta Oncologica</i> , <b>1997</b> , 36, 565-71	3.2	23
25	Is placental alkaline phosphatase (PLAP) a useful marker for seminoma?. <i>European Journal of Cancer &amp; Clinical Oncology</i> , <b>1990</b> , 26, 1049-54		23
24	Selective assessment of in vitro radiosensitivity of tumour cells and fibroblasts from single tumour biopsies using immunocytochemical identification of colonies in the soft agar clonogenic assay. <i>Radiotherapy and Oncology</i> , <b>1995</b> , 37, 87-99	5.3	18
23	Platinum analogue combination chemotherapy: cisplatin, carboplatin, and methotrexate in patients with metastatic urothelial tract tumors. A phase II trial with evaluation of prognostic factors. <i>Cancer</i> , <b>1995</b> , 76, 1797-803	6.4	17
22	Fractionated radiotherapy for metastatic bone pain: evidence-based medicine or...?. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2000</b> , 46, 681-3	4	15
21	Orgotein in radiation treatment of bladder cancer. A report on allergic reactions and lack of radioprotective effect. <i>Acta Oncologica</i> , <b>1987</b> , 26, 101-4	3.2	15
20	Renal damage after total body irradiation in a mouse model for bone marrow transplantation: effect of radiation dose rate. <i>Radiotherapy and Oncology</i> , <b>1995</b> , 34, 203-9	5.3	13
19	The importance of reference gene analysis of formalin-fixed, paraffin-embedded samples from sarcoma patients - an often underestimated problem. <i>Translational Oncology</i> , <b>2014</b> , 7, 687-93	4.9	12
18	EORTC Group Phase II Study of Oral Etoposide for Pretreated Soft Tissue Sarcoma. <i>Sarcoma</i> , <b>1997</b> , 1, 99-101	3.1	12
17	An assessment of combined tumour markers in patients with seminoma: placental alkaline phosphatase (PLAP), lactate dehydrogenase (LD) and beta human chorionic gonadotrophin (beta HCG). <i>British Journal of Cancer</i> , <b>1991</b> , 64, 537-42	8.7	12

16	The importance of standardized treatment in high-grade osteosarcoma: 30 years of experience from a hospital-based database. <i>Acta Oncologica</i> , <b>2015</b> , 54, 17-24	3.2	11
15	Quality of life in patients with skeletal metastases of prostate cancer and status prior to start of endocrine therapy: results from the Scandinavian Prostate Cancer Group Study 5. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>2005</b> , 39, 42-8		11
14	In vitro radiosensitivity of tumour cells and fibroblasts derived from head and neck carcinomas: mutual relationship and correlation with clinical data. <i>British Journal of Cancer</i> , <b>1999</b> , 79, 1074-84	8.7	11
13	The effect of sequence and time interval between cyclophosphamide and total body irradiation on lung and bone marrow damage following bone marrow transplantation in mice. <i>Radiotherapy and Oncology</i> , <b>1993</b> , 29, 51-9	5.3	8
12	Assessment of palliative response in hyperthermia. <i>International Journal of Hyperthermia</i> , <b>1992</b> , 8, 1-10	3.7	8
11	Chemotherapy-induced changes of CA 125 in patients with epithelial ovarian cancer. <i>Gynecologic Oncology</i> , <b>2005</b> , 97, 410-2	4.9	7
10	A prognostic profile of hypoxia-induced genes for localised high-grade soft tissue sarcoma. <i>British Journal of Cancer</i> , <b>2016</b> , 115, 1096-1104	8.7	7
9	Effect of combined 5-fluorouracil and radiation on murine hematopoietic tissue. <i>Radiotherapy and Oncology</i> , <b>1988</b> , 13, 145-52	5.3	6
8	Radiologist review versus group peer review of claimed responses in a phase II study on high-dose ifosfamide in advanced soft tissue sarcomas of the adult: a study of the EORTC Soft Tissue and Bone Sarcoma Group. <i>Anti-Cancer Drugs</i> , <b>2000</b> , 11, 433-7	2.4	5
7	Repair capacity of mouse lung after total body irradiation alone or combined with cyclophosphamide. <i>Radiotherapy and Oncology</i> , <b>1996</b> , 40, 249-57	5.3	4
6	A comparison between the effect of step-down heating in a tumour and a normal tissue in vivo. <i>International Journal of Hyperthermia</i> , <b>1991</b> , 7, 519-26	3.7	3
5	Lack of radiation protective effect of orgotein in normal and malignant mammalian cells. <i>Acta Radiologica: Oncology, Radiation, Physics, Biology</i> , <b>1979</b> , 18, 305-12		3
4	Systemic mitomycin C as second-line treatment for metastatic urothelial cancer. <i>Acta Oncologica</i> , <b>1995</b> , 34, 978-9	3.2	2
3	Role of systemic treatment in adult soft tissue sarcomas. <i>European Journal of Cancer, Supplement</i> , <b>2003</b> , 1, 249-259	1.6	1
2	Effects of step-down and step-up heating on the development of thermotolerance in a C3H mammary carcinoma in vivo. <i>International Journal of Hyperthermia</i> , <b>1995</b> , 11, 231-9	3.7	1
1	Status of hyperthermic oncology in Europe: results of an ESHO survey. <i>International Journal of Hyperthermia</i> , <b>1995</b> , 11, 323-7	3.7	