

Mathilde Jalving

List of Publications by Citations

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Version: 2024-04-23

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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.

53
papers

1,302
citations

17
h-index

35
g-index

63
ext. papers

1,794
ext. citations

6.8
avg, IF

4.91
L-index

#	Paper	IF	Citations
53	Metformin: taking away the candy for cancer?. <i>European Journal of Cancer</i> , 2010 , 46, 2369-80	7.5	310
52	Increased risk of fundic gland polyps during long-term proton pump inhibitor therapy. <i>Alimentary Pharmacology and Therapeutics</i> , 2006 , 24, 1341-8	6.1	173
51	Predictors of adherence to exercise interventions during and after cancer treatment: A systematic review. <i>Psycho-Oncology</i> , 2018 , 27, 713-724	3.9	85
50	Veliparib with carboplatin and paclitaxel in BRCA-mutated advanced breast cancer (BROCADE3): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Oncology</i> , 2020 , 21, 1269-1282	21.7	80
49	NCOG-03. COGNITIVE CONCERNS AND PERFORMANCE IN PATIENTS WITH METASTATIC NON-SMALL CELL LUNG CANCER (mNSCLC). <i>Neuro-Oncology</i> , 2019 , 21, vi159-vi159	1	78
48	OTHR-01. Unmet clinical needs in patients with brain metastases in the current treatment era. <i>Neuro-Oncology Advances</i> , 2021 , 3, iii14-iii14	0.9	78
47	Theranostics Using Antibodies and Antibody-Related Therapeutics. <i>Journal of Nuclear Medicine</i> , 2017 , 58, 83S-90S	8.9	75
46	HIFs, angiogenesis, and metabolism: elusive enemies in breast cancer. <i>Journal of Clinical Investigation</i> , 2020 , 130, 5074-5087	15.9	50
45	Cancer-drug induced insulin resistance: innocent bystander or unusual suspect. <i>Cancer Treatment Reviews</i> , 2015 , 41, 376-84	14.4	36
44	COVID-19 vaccination: the VOICE for patients with cancer. <i>Nature Medicine</i> , 2021 , 27, 568-569	50.5	30
43	Molecular Imaging in Cancer Drug Development. <i>Journal of Nuclear Medicine</i> , 2018 , 59, 726-732	8.9	29
42	Anti-tumor effects of everolimus and metformin are complementary and glucose-dependent in breast cancer cells. <i>BMC Cancer</i> , 2017 , 17, 232	4.8	28
41	Therapeutic targeting and patient selection for cancers with homologous recombination defects. <i>Expert Opinion on Drug Discovery</i> , 2017 , 12, 565-581	6.2	26
40	TRAIL induces apoptosis in human colorectal adenoma cell lines and human colorectal adenomas. <i>Clinical Cancer Research</i> , 2006 , 12, 4350-6	12.9	26
39	Targeting breast cancer through its microenvironment: current status of preclinical and clinical research in finding relevant targets. <i>Pharmacology & Therapeutics</i> , 2015 , 147, 63-79	13.9	23
38	Low-dose triple drug combination targeting the PI3K/AKT/mTOR pathway and the MAPK pathway is an effective approach in ovarian clear cell carcinoma. <i>Cancer Letters</i> , 2019 , 461, 102-111	9.9	23
37	Mapping heterogeneity in glucose uptake in metastatic melanoma using quantitative F-FDG PET/CT analysis. <i>EJNMMI Research</i> , 2018 , 8, 101	3.6	18

36	Rational use of F-FDG PET/CT in patients with advanced cutaneous melanoma: A systematic review. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 153, 103044	7	12
35	Effect of veliparib (ABT-888) on cardiac repolarization in patients with advanced solid tumors: a randomized, placebo-controlled crossover study. <i>Cancer Chemotherapy and Pharmacology</i> , 2016 , 78, 1003-1011 ¹¹	3.5	11
34	Sulfonylurea derivatives and cancer, friend or foe?. <i>European Journal of Pharmacology</i> , 2019 , 861, 172598.3	8.3	11
33	PET segmentation of bulky tumors: Strategies and workflows to improve inter-observer variability. <i>PLoS ONE</i> , 2020 , 15, e0230901	3.7	10
32	Determinants of health-related quality of life in elderly ovarian cancer patients: The role of frailty and dependence. <i>Gynecologic Oncology</i> , 2019 , 153, 610-615	4.9	9
31	The immune tumour microenvironment of neuroendocrine tumours and its implications for immune checkpoint inhibitors. <i>Endocrine-Related Cancer</i> , 2020 , 27, R329-R343	5.7	8
30	Death Anxiety in Patients With Metastatic Non-Small Cell Lung Cancer With and Without Brain Metastases. <i>Journal of Pain and Symptom Management</i> , 2020 , 60, 422-429.e1	4.8	7
29	Modified protocol of omalizumab treatment to prevent carboplatin-induced drug hypersensitivity reactions: a case study. <i>Clinical and Translational Allergy</i> , 2020 , 10, 5	5.2	7
28	Avelumab for advanced Merkel cell carcinoma in the Netherlands: a real-world cohort 2020 , 8,		7
27	Clinical benefit of controversial first line systemic therapies for advanced stage ovarian cancer - ESMO-MCBS scores. <i>Cancer Treatment Reviews</i> , 2018 , 69, 233-242	14.4	7
26	Association Between Pembrolizumab-related Adverse Events and Treatment Outcome in Advanced Melanoma: Results From the Dutch Expanded Access Program. <i>Journal of Immunotherapy</i> , 2019 , 42, 208-214	5.14	6
25	F-BMS986192 PET imaging of PD-L1 in metastatic melanoma patients with brain metastases treated with immune checkpoint inhibitors. A pilot study. <i>Journal of Nuclear Medicine</i> , 2021 ,	8.9	6
24	Phase I study of metformin in combination with carboplatin/paclitaxel chemotherapy in patients with advanced epithelial ovarian cancer. <i>Investigational New Drugs</i> , 2020 , 38, 1454-1462	4.3	4
23	Zr-pembrolizumab imaging as a non-invasive approach to assess clinical response to PD-1 blockade in cancer. <i>Annals of Oncology</i> , 2021 ,	10.3	4
22	Interleukin-2 PET imaging in patients with metastatic melanoma before and during immune checkpoint inhibitor therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 4369-4376 ⁴	8.8	4
21	First-in-Human Study of the Biodistribution and Pharmacokinetics of Zr-CX-072, a Novel Immunopet Tracer Based on an Anti-PD-L1 Probody. <i>Clinical Cancer Research</i> , 2021 ,	12.9	3
20	Immune checkpoint inhibitor-associated myocarditis : Case reports and a review of the literature.. <i>Netherlands Heart Journal</i> , 2022 , 1	2.2	2
19	The role of local therapy in the treatment of solitary melanoma progression on immune checkpoint inhibition: A multicentre retrospective analysis. <i>European Journal of Cancer</i> , 2021 , 151, 72-83	7.5	2

18	Clinically feasible semi-automatic workflows for measuring metabolically active tumour volume in metastatic melanoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 1498-1510	8.8	2
17	Clinical benefit of systemic therapies for recurrent ovarian cancer-ESMO-MCBS scores. <i>ESMO Open</i> , 2021 , 6, 100229	6	2
16	Distinct Genomic Profiles Are Associated with Treatment Response and Survival in Ovarian Cancer.. <i>Cancers</i> , 2022 , 14,	6.6	2
15	Value of screening and follow-up brain MRI scans in patients with metastatic melanoma. <i>Cancer Medicine</i> , 2021 , 10, 8395-8404	4.8	1
14	Toxicity, Response and Survival in Older Patients with Metastatic Melanoma Treated with Checkpoint Inhibitors. <i>Cancers</i> , 2021 , 13,	6.6	1
13	Simultaneous Quantification of the Concentration and Carbon Isotopologue Distribution of Polar Metabolites in a Single Analysis by Gas Chromatography and Mass Spectrometry. <i>Analytical Chemistry</i> , 2021 , 93, 8248-8256	7.8	1
12	Driving innovation for rare skin cancers: utilizing common tumours and machine learning to predict immune checkpoint inhibitor response. <i>Immuno-Oncology Technology</i> , 2019 , 4, 1-7	2.7	1
11	A methodology to systematically analyze the hospital discharge of terminally ill patients. <i>Medicine (United States)</i> , 2018 , 97, e12953	1.8	1
10	Immune checkpoint inhibitor treatment induces colitis with heavy infiltration of CD8 + T cells and an infiltration pattern that resembles ulcerative colitis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 1	5.1	1
9	Robust metabolic transcriptional components in 34,494 patient-derived cancer-related samples and cell lines. <i>Cancer & Metabolism</i> , 2021 , 9, 35	5.4	1
8	Prognostic image-based quantification of CD8CD103 T cell subsets in high-grade serous ovarian cancer patients. <i>Oncotmunology</i> , 2021 , 10, 1935104	7.2	0
7	F-FDG PET/CT Scans Can Identify Sub-Groups of NSCLC Patients with High Glucose Uptake in the Majority of Their Tumor Lesions. <i>Journal of Cancer</i> , 2021 , 12, 562-570	4.5	0
6	Preoperative inhibition in patients with irresectable locally advanced stage III melanoma. <i>Melanoma Management</i> , 2018 , 5, MMT08	2.1	0
5	Anti-tumor treatment and healthcare consumption near death in the era of novel treatment options for patients with melanoma brain metastases.. <i>BMC Cancer</i> , 2022 , 22, 247	4.8	0
4	The gut wall's potential as a partner for precision oncology in immune checkpoint treatment.. <i>Cancer Treatment Reviews</i> , 2022 , 107, 102406	14.4	0
3	Postoperative radiotherapy in Merkel cell carcinoma (MCC).. <i>Journal of Clinical Oncology</i> , 2021 , 39, 9575-9575		
2	The Summer School Oncology Groningen: Improving a Successful International Course by Refining the Old, Maintaining What's Good. <i>Journal of Cancer Education</i> , 2021 , 1	1.8	
1	Factors associated with cognitive impairment and cognitive concerns in patients with metastatic non-small cell lung cancer.. <i>Neuro-Oncology Practice</i> , 2022 , 9, 50-58	2.2	

