

Solange Peters

List of Publications by Year in descending order

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Version: 2024-02-01

205
papers

25,467
citations

16791

66
h-index

8878

150
g-index

208
all docs

208
docs citations

208
times ranked

28213
citing authors

#	ARTICLE	IF	CITATIONS
1	Deciphering the immunosuppressive tumor microenvironment in ALK- and EGFR-positive lung adenocarcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 251-265.	2.0	22
2	CheckMate 73L: A Phase 3 Study Comparing Nivolumab Plus Concurrent Chemoradiotherapy Followed by Nivolumab With or Without Ipilimumab Versus Concurrent Chemoradiotherapy Followed by Durvalumab for Previously Untreated, Locally Advanced Stage III Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2022, 23, e264-e268.	1.1	17
3	Evaluation of atezolizumab immunogenicity: Efficacy and safety (Part 2). <i>Clinical and Translational Science</i> , 2022, 15, 141-157.	1.5	13
4	Targeting <i>HER2</i> -Mutant NSCLC "The Light Is On. <i>New England Journal of Medicine</i> , 2022, 386, 286-289.	13.9	11
5	Managing Resistance to Immune Checkpoint Inhibitors in Lung Cancer: Treatment and Novel Strategies. <i>Journal of Clinical Oncology</i> , 2022, 40, 598-610.	0.8	94
6	Defining unique clinical hallmarks for immune checkpoint inhibitor-based therapies. , 2022, 10, e003024.		15
7	Histological and Molecular Plasticity of ALK-positive Non-Small-Cell Lung Cancer under Targeted Therapy - a Case Report. <i>Journal of Physical Education and Sports Management</i> , 2022, , mcs.a006156.	0.5	5
8	A Definitive Prognostication System for Patients With Thoracic Malignancies Diagnosed With Coronavirus Disease 2019: An Update From the TERAVOLT Registry. <i>Journal of Thoracic Oncology</i> , 2022, 17, 661-674.	0.5	9
9	Efficacy of targeted therapies for oncogene-driven lung cancer in early single-arm versus late phase randomized clinical trials: A comparative analysis. <i>Cancer Treatment Reviews</i> , 2022, 104, 102354.	3.4	2
10	Circulating Cell-free DNA as a Prognostic Biomarker in Patients with Advanced <i>ALK</i> + Non-small Cell Lung Cancer in the Global Phase III ALEX Trial. <i>Clinical Cancer Research</i> , 2022, 28, 1800-1808.	3.2	26
11	Humoral Responses Against Variants of Concern by COVID-19 mRNA Vaccines in Immunocompromised Patients. <i>JAMA Oncology</i> , 2022, 8, e220446.	3.4	48
12	First-line nivolumab plus ipilimumab versus chemotherapy for the treatment of unresectable malignant pleural mesothelioma: patient-reported outcomes in CheckMate 743. <i>Lung Cancer</i> , 2022, 167, 8-16.	0.9	9
13	Delayed Diagnosis of Lung Carcinoma Presenting as Choroidal Metastasis in a COVID-19 Patient and Initially Treated with Osimertinib. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2022, 239, 586-589.	0.3	0
14	Establishment of CORONET, COVID-19 Risk in Oncology Evaluation Tool, to Identify Patients With Cancer at Low Versus High Risk of Severe Complications of COVID-19 Disease On Presentation to Hospital. <i>JCO Clinical Cancer Informatics</i> , 2022, , .	1.0	7
15	Efficacy/safety of entrectinib in patients (pts) with <i>ROS1</i> -positive (<i>ROS1</i> +) advanced/metastatic NSCLC from the Blood First Assay Screening Trial (BFAST).. <i>Journal of Clinical Oncology</i> , 2022, 40, LBA9023-LBA9023.	0.8	4
16	EORTC-1416-LCG/ETOP 8-15 "PEARLS/KEYNOTE-091 study of pembrolizumab versus placebo for completely resected early-stage non-small cell lung cancer (NSCLC): Outcomes in subgroups related to surgery, disease burden, and adjuvant chemotherapy use.. <i>Journal of Clinical Oncology</i> , 2022, 40, 8512-8512.	0.8	14
17	Setting the Benchmark for <i>KRAS</i> ^{G12C} -Mutated NSCLC. <i>New England Journal of Medicine</i> , 2022, 387, 180-183.	13.9	1
18	Outcomes According to ALK Status Determined by Central Immunohistochemistry or Fluorescence In Situ Hybridization in Patients With ALK-Positive NSCLC Enrolled in the Phase 3 ALEX Study. <i>Journal of Thoracic Oncology</i> , 2021, 16, 259-268.	0.5	29

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19	Progression-Free and Overall Survival for Concurrent Nivolumab With Standard Concurrent Chemoradiotherapy in Locally Advanced Stage IIIA-B NSCLC: Results From the European Thoracic Oncology Platform NICOLAS Phase II Trial (European Thoracic Oncology Platform 6-14). <i>Journal of Thoracic Oncology</i> , 2021, 16, 278-288.	0.5	82
20	Recent Advances on the Role of EGFR Tyrosine Kinase Inhibitors in the Management of NSCLC With Uncommon, Non Exon 20 Insertions, EGFR Mutations. <i>Journal of Thoracic Oncology</i> , 2021, 16, 764-773.	0.5	128
21	A Blood-based Assay for Assessment of Tumor Mutational Burden in First-line Metastatic NSCLC Treatment: Results from the MYSTIC Study. <i>Clinical Cancer Research</i> , 2021, 27, 1631-1640.	3.2	70
22	First-line nivolumab plus ipilimumab in unresectable malignant pleural mesothelioma (CheckMate 743): a multicentre, randomised, open-label, phase 3 trial. <i>Lancet, The</i> , 2021, 397, 375-386.	6.3	638
23	A gene expression signature associated with B cells predicts benefit from immune checkpoint blockade in lung adenocarcinoma. <i>Oncolmunology</i> , 2021, 10, 1860586.	2.1	40
24	Strength in numbers: predicting response to checkpoint inhibitors from large clinical datasets. <i>Cell</i> , 2021, 184, 571-573.	13.5	3
25	Personalized Cytokine-Directed Therapy With Tocilizumab for Refractory Immune Checkpoint Inhibitor-Related Cholangiohepatitis. <i>Journal of Thoracic Oncology</i> , 2021, 16, 318-326.	0.5	24
26	Nongenetic Evolution Drives Lung Adenocarcinoma Spatial Heterogeneity and Progression. <i>Cancer Discovery</i> , 2021, 11, 1490-1507.	7.7	67
27	GLUT1 Expression in Tumor-Associated Neutrophils Promotes Lung Cancer Growth and Resistance to Radiotherapy. <i>Cancer Research</i> , 2021, 81, 2345-2357.	0.4	65
28	Abscopal effect in a patient with malignant pleural mesothelioma treated with palliative radiotherapy and pembrolizumab. <i>Clinical and Translational Radiation Oncology</i> , 2021, 27, 85-88.	0.9	8
29	Severity of COVID-19 in patients with lung cancer: evidence and challenges. , 2021, 9, e002266.		78
30	Fast progression in non-small cell lung cancer: results from the randomized phase III OAK study evaluating second-line atezolizumab versus docetaxel. , 2021, 9, e001882.		12
31	Overcoming therapy resistance in EGFR-mutant lung cancer. <i>Nature Cancer</i> , 2021, 2, 377-391.	5.7	198
32	Treatment Decisions for Patients with Cancer during the COVID-19 Pandemic. <i>Cancer Discovery</i> , 2021, 11, 1330-1335.	7.7	3
33	The Promising Evolution of Targeted Therapeutic Strategies in Cancer. <i>Cancer Discovery</i> , 2021, 11, 810-814.	7.7	10
34	Nivolumab and Ipilimumab as Maintenance Therapy in Extensive-Disease Small-Cell Lung Cancer: CheckMate 451. <i>Journal of Clinical Oncology</i> , 2021, 39, 1349-1359.	0.8	147
35	Conventional and semi-automatic histopathological analysis of tumor cell content for multigene sequencing of lung adenocarcinoma. <i>Translational Lung Cancer Research</i> , 2021, 10, 1666-1678.	1.3	6
36	OncoAlert Round Table Discussions: The Global COVID-19 Experience. <i>JCO Global Oncology</i> , 2021, 7, 455-463.	0.8	6

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37	Optimizing Oral Targeted Anticancer Therapies Study for Patients With Solid Cancer: Protocol for a Randomized Controlled Medication Adherence Program Along With Systematic Collection and Modeling of Pharmacokinetic and Pharmacodynamic Data. <i>JMIR Research Protocols</i> , 2021, 10, e30090.	0.5	7
38	Prognostic Impact of KRAS G12C Mutation in Patients With NSCLC: Results From the European Thoracic Oncology Platform Lungscope Project. <i>Journal of Thoracic Oncology</i> , 2021, 16, 990-1002.	0.5	37
39	Lurbinectedin in Refractory Diffuse Malignant Peritoneal Mesothelioma: Report of Two Cases. <i>Frontiers in Oncology</i> , 2021, 11, 704295.	1.3	1
40	Patient-Reported Outcomes with Durvalumab With or Without Tremelimumab Versus Standard Chemotherapy as First-Line Treatment of Metastatic Non-Small-Cell Lung Cancer (MYSTIC). <i>Clinical Lung Cancer</i> , 2021, 22, 301-312.e8.	1.1	10
41	Neutrophils in the era of immune checkpoint blockade. , 2021, 9, e002242.		52
42	Early discharge after thoracoscopic anatomical pulmonary resection for non-small-cell lung cancer. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 892-898.	0.5	7
43	Blood First Assay Screening Trial (BFAST) in Treatment-Naive Advanced or Metastatic NSCLC: Initial Results of the Phase 2 ALK-Positive Cohort. <i>Journal of Thoracic Oncology</i> , 2021, 16, 2040-2050.	0.5	26
44	The COVID-19 risk assessment model for venous thromboembolism in hospitalized patients with cancer and COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2522-2532.	1.9	23
45	Preselection of robust radiomic features does not improve outcome modelling in non-small cell lung cancer based on clinical routine FDG-PET imaging. <i>EJNMMI Research</i> , 2021, 11, 79.	1.1	11
46	Imaging Features of Pulmonary Immune-related Adverse Events. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1449-1460.	0.5	8
47	COVID-19 and Cancer. <i>JAMA Oncology</i> , 2021, 7, 1882.	3.4	42
48	SAKK 16/14: Durvalumab in Addition to Neoadjuvant Chemotherapy in Patients With Stage IIIA(N2) Non-Small-Cell Lung Cancer—A Multicenter Single-Arm Phase II Trial. <i>Journal of Clinical Oncology</i> , 2021, 39, 2872-2880.	0.8	183
49	Combined, patient-level, analysis of two randomised trials evaluating the addition of denosumab to standard first-line chemotherapy in advanced NSCLC — The ETOP/EORTC SPLENDOUR and AMGEN-249 trials. <i>Lung Cancer</i> , 2021, 161, 76-85.	0.9	4
50	Impact of an enhanced recovery after surgery pathway on thoracoscopic lobectomy outcomes in non-small cell lung cancer patients: a propensity score-matched study. <i>Translational Lung Cancer Research</i> , 2021, 10, 93-103.	1.3	21
51	⁶⁸ Ga-DOTATOC PET/CT to detect immune checkpoint inhibitor-related myocarditis. , 2021, 9, e003594.		30
52	Quantification of the spatial distribution of primary tumors in the lung to develop new prognostic biomarkers for locally advanced NSCLC. <i>Scientific Reports</i> , 2021, 11, 20890.	1.6	3
53	Development and implementation strategies of a nurse-led symptom self-management program in outpatient cancer centres: The Symptom Navigator Programme. <i>European Journal of Oncology Nursing</i> , 2020, 44, 101714.	0.9	6
54	Programmed death-ligand 1 expression influenced by tissue sample size. Scoring based on tissue microarrays and cross-validation with resections, in patients with, stage III, non-small cell lung carcinoma of the European Thoracic Oncology Platform Lungscope cohort. <i>Modern Pathology</i> , 2020, 33, 792-801.	2.9	28

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55	Supporting Clinical Decision-Making during the SARS-CoV-2 Pandemic through a Global Research Commitment: The TERAVOLT Experience. <i>Cancer Cell</i> , 2020, 38, 602-604.	7.7	6
56	Antitumor activity of lurbinectedin in second-line small cell lung cancer patients who are candidates for re-challenge with the first-line treatment. <i>Lung Cancer</i> , 2020, 150, 90-96.	0.9	18
57	Primary Care-Led Transition Clinics Hold Promise in Improving Care Transitions for Cancer Patients Facing Social Disparities: A Commentary. <i>Journal of Primary Care and Community Health</i> , 2020, 11, 215013272095745.	1.0	1
58	Gender gap: surveying the world for tomorrow. <i>ESMO Open</i> , 2020, 5, e000805.	2.0	6
59	Impact of COVID-19 on cancer service delivery: results from an international survey of oncology clinicians. <i>ESMO Open</i> , 2020, 5, e001090.	2.0	18
60	Radiomics Feature Activation Maps as a New Tool for Signature Interpretability. <i>Frontiers in Oncology</i> , 2020, 10, 578895.	1.3	17
61	Survey of the Impact of COVID-19 on Oncologists' Decision Making in Cancer. <i>JCO Global Oncology</i> , 2020, 6, 1248-1257.	0.8	33
62	Utilization of COVID-19 Treatments and Clinical Outcomes among Patients with Cancer: A COVID-19 and Cancer Consortium (CCC19) Cohort Study. <i>Cancer Discovery</i> , 2020, 10, 1514-1527.	7.7	108
63	Tumor Mutational Burden as a Pan-cancer Biomarker for Immunotherapy: The Limits and Potential for Convergence. <i>Cancer Cell</i> , 2020, 38, 624-625.	7.7	35
64	Targeting KRAS-Mutant Non-Small-Cell Lung Cancer: One Mutation at a Time, With a Focus on KRAS G12C Mutations. <i>Journal of Clinical Oncology</i> , 2020, 38, 4208-4218.	0.8	30
65	ESMO Management and treatment adapted recommendations in the COVID-19 era: Lung cancer. <i>ESMO Open</i> , 2020, 5, e000820.	2.0	96
66	The METeoric rise of MET in lung cancer. <i>Cancer</i> , 2020, 126, 4826-4837.	2.0	29
67	TERAVOLT: Thoracic Cancers International COVID-19 Collaboration. <i>Cancer Cell</i> , 2020, 37, 742-745.	7.7	51
68	Treatment Guidance for Patients With Lung Cancer During the Coronavirus 2019 Pandemic. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1119-1136.	0.5	82
69	Updated overall survival and final progression-free survival data for patients with treatment-naïve advanced ALK-positive non-small-cell lung cancer in the ALEX study. <i>Annals of Oncology</i> , 2020, 31, 1056-1064.	0.6	337
70	Comparison of robust to standardized CT radiomics models to predict overall survival for non-small cell lung cancer patients. <i>Medical Physics</i> , 2020, 47, 4045-4053.	1.6	23
71	Clinical impact of COVID-19 on patients with cancer (CCC19): a cohort study. <i>Lancet</i> , The, 2020, 395, 1907-1918.	6.3	1,395
72	Pembrolizumab or Placebo Plus Etoposide and Platinum as First-Line Therapy for Extensive-Stage Small-Cell Lung Cancer: Randomized, Double-Blind, Phase III KEYNOTE-604 Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 2369-2379.	0.8	410

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73	COVID-19 in patients with thoracic malignancies (TERAVOLT): first results of an international, registry-based, cohort study. <i>Lancet Oncology</i> , The, 2020, 21, 914-922.	5.1	503
74	The Promises and Challenges of Tumor Mutation Burden as an Immunotherapy Biomarker: A Perspective from the International Association for the Study of Lung Cancer Pathology Committee. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1409-1424.	0.5	182
75	Rechallenge patients with immune checkpoint inhibitors following severe immune-related adverse events: review of the literature and suggested prophylactic strategy. , 2020, 8, e000604.		98
76	Describing adverse events in Swiss hospitalized oncology patients using the Global Trigger Tool. <i>Health Science Reports</i> , 2020, 3, e160.	0.6	8
77	Impact of lorlatinib on patient-reported outcomes in patients with advanced ALK-positive or ROS1-positive non-small cell lung cancer. <i>Lung Cancer</i> , 2020, 144, 10-19.	0.9	14
78	Lurbinectedin as second-line treatment for patients with small-cell lung cancer: a single-arm, open-label, phase 2 basket trial. <i>Lancet Oncology</i> , The, 2020, 21, 645-654.	5.1	247
79	A Randomized Open-Label Phase III Trial Evaluating the Addition of Denosumab to Standard First-Line Treatment in Advanced NSCLC: The European Thoracic Oncology Platform (ETOP) and European Organisation for Research and Treatment of Cancer (EORTC) SPLENDOUR Trial. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1647-1656.	0.5	34
80	Quantifying potential confounders of panel-based tumor mutational burden (TMB) measurement. <i>Lung Cancer</i> , 2020, 142, 114-119.	0.9	28
81	Targeting MET in EGFR resistance in non-small-cell lung cancerâ€”ready for daily practice?. <i>Lancet Oncology</i> , The, 2020, 21, 320-322.	5.1	19
82	The COVID-19 and Cancer Consortium: A Collaborative Effort to Understand the Effects of COVID-19 on Patients with Cancer. <i>Cancer Cell</i> , 2020, 37, 738-741.	7.7	46
83	Relationship between pneumonitis induced by immune checkpoint inhibitors and the underlying parenchymal status: a retrospective study. <i>ERJ Open Research</i> , 2020, 6, 00165-2019.	1.1	24
84	Durvalumab With or Without Tremelimumab vs Standard Chemotherapy in First-line Treatment of Metastatic Nonâ€”Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2020, 6, 661.	3.4	446
85	Challenges in lung cancer therapy during the COVID-19 pandemic. <i>Lancet Respiratory Medicine</i> , the, 2020, 8, 542-544.	5.2	88
86	COVID-19 and Cancer: Current Challenges and Perspectives. <i>Cancer Cell</i> , 2020, 38, 629-646.	7.7	196
87	Gender-specific aspects of epidemiology, molecular genetics and outcome: lung cancer. <i>ESMO Open</i> , 2020, 5, e000796.	2.0	38
88	KEYNOTE-604: Pembrolizumab (pembro) or placebo plus etoposide and platinum (EP) as first-line therapy for extensive-stage (ES) small-cell lung cancer (SCLC).. <i>Journal of Clinical Oncology</i> , 2020, 38, 9001-9001.	0.8	17
89	SAKK 16/14: Anti-PD-L1 antibody durvalumab in addition to neoadjuvant chemotherapy in patients with stage IIIA(N2) non-small cell lung cancer (NSCLC)â€”A multicenter single-arm phase II trial.. <i>Journal of Clinical Oncology</i> , 2020, 38, 9016-9016.	0.8	27
90	Updated overall survival (OS) and safety data from the randomized, phase III ALEX study of alectinib (ALC) versus crizotinib (CRZ) in untreated advanced <i>ALK</i>+ NSCLC.. <i>Journal of Clinical Oncology</i> , 2020, 38, 9518-9518.	0.8	18

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91	Clinical impact of COVID-19 on patients with cancer: Data from the COVID-19 and Cancer Consortium (CCC19).. Journal of Clinical Oncology, 2020, 38, LBA110-LBA110.	0.8	15
92	Thoracic Cancers International COVID-19 Collaboration (TERAVOLT): Impact of type of cancer therapy and COVID therapy on survival.. Journal of Clinical Oncology, 2020, 38, LBA111-LBA111.	0.8	34
93	Long-lasting, irreversible and late-onset immune-related adverse events (irAEs) from immune checkpoint inhibitors (ICIs): A real-world data analysis.. Journal of Clinical Oncology, 2020, 38, e15095-e15095.	0.8	3
94	Appraising the Tail of the Survival Curve in the Era of PD-1/PD-L1 Checkpoint Blockade. JAMA Oncology, 2019, 5, 1403.	3.4	7
95	Preanalytic Variables and Tissue Stewardship for Reliable Next-Generation Sequencing (NGS) Clinical Analysis. Journal of Molecular Diagnostics, 2019, 21, 756-767.	1.2	37
96	Optimizing panel-based tumor mutational burden (TMB) measurement. Annals of Oncology, 2019, 30, 1496-1506.	0.6	123
97	Gender medicine and oncology: report and consensus of an ESMO workshop. Annals of Oncology, 2019, 30, 1914-1924.	0.6	120
98	Patient-reported outcomes from the randomized phase III ALEX study of alectinib versus crizotinib in patients with ALK-positive non-small-cell lung cancer. Lung Cancer, 2019, 138, 79-87.	0.9	29
99	Definition of Synchronous Oligometastatic Non-“Small Cell Lung Cancer” A Consensus Report. Journal of Thoracic Oncology, 2019, 14, 2109-2119.	0.5	189
100	Spatial and Temporal Heterogeneity of Panel-Based Tumor Mutational Burden in Pulmonary Adenocarcinoma: Separating Biology From Technical Artifacts. Journal of Thoracic Oncology, 2019, 14, 1935-1947.	0.5	69
101	Nivolumab plus Ipilimumab in Advanced Non-“Small-Cell Lung Cancer. New England Journal of Medicine, 2019, 381, 2020-2031.	13.9	1,866
102	Afatinib in patients with metastatic or recurrent HER2-mutant lung cancers: a retrospective international multicentre study. European Journal of Cancer, 2019, 109, 28-35.	1.3	69
103	18F-FDG PET metabolic-to-morphological volume ratio predicts PD-L1 tumour expression and response to PD-1 blockade in non-small-cell lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1859-1868.	3.3	62
104	Immune checkpoint inhibitors, alone or in combination with chemotherapy, as first-line treatment for advanced non-small cell lung cancer. A systematic review and network meta-analysis. Lung Cancer, 2019, 134, 127-140.	0.9	156
105	EGFR mutation subtype impacts efficacy of immune checkpoint inhibitors in non-small-cell lung cancer. Annals of Oncology, 2019, 30, 1190-1192.	0.6	4
106	Adverse effects of immune-checkpoint inhibitors: epidemiology, management and surveillance. Nature Reviews Clinical Oncology, 2019, 16, 563-580.	12.5	1,235
107	Afatinib in NSCLC With HER2 Mutations: Results of the Prospective, Open-Label Phase II NICHE Trial of European Thoracic Oncology Platform (ETOP). Journal of Thoracic Oncology, 2019, 14, 1086-1094.	0.5	99
108	Updated Efficacy and Safety Data and Impact of the EML4-ALK Fusion Variant on the Efficacy of Alectinib in Untreated ALK-Positive Advanced Non-“Small Cell” Lung Cancer in the Global Phase III ALEX Study. Journal of Thoracic Oncology, 2019, 14, 1233-1243.	0.5	324

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109	A retrospective cohort study of PD-L1 prevalence, molecular associations and clinical outcomes in patients with NSCLC: Results from the European Thoracic Oncology Platform (ETOP) Lungscope Project. <i>Lung Cancer</i> , 2019, 131, 95-103.	0.9	40
110	How to make the best use of immunotherapy as first-line treatment of advanced/metastatic non-small-cell lung cancer. <i>Annals of Oncology</i> , 2019, 30, 884-896.	0.6	78
111	Implementation of the Symptom Navi [®] Programme for cancer patients in the Swiss outpatient setting: a study protocol for a cluster randomised pilot study (Symptom Navi [®] Pilot Study). <i>BMJ Open</i> , 2019, 9, e027942.	0.8	5
112	Multiple nivolumab-induced CNS demyelination with spontaneous resolution in an asymptomatic metastatic melanoma patient. , 2019, 7, 336.		21
113	Trastuzumab Emtansine (T-DM1) in Patients with Previously Treated HER2-Overexpressing Metastatic Non-Small Cell Lung Cancer: Efficacy, Safety, and Biomarkers. <i>Clinical Cancer Research</i> , 2019, 25, 64-72.	3.2	159
114	Pan-Asian adapted Clinical Practice Guidelines for the management of patients with metastatic non-small-cell lung cancer: a CSCO-ESMO initiative endorsed by JSMO, KSMO, MOS, SSO and TOS. <i>Annals of Oncology</i> , 2019, 30, 171-210.	0.6	214
115	Development of tumor mutation burden as an immunotherapy biomarker: utility for the oncology clinic. <i>Annals of Oncology</i> , 2019, 30, 44-56.	0.6	1,742
116	Immunotherapy for the First-Line Treatment of Patients with Metastatic Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 2691-2698.	3.2	78
117	Brain metastases. <i>Nature Reviews Disease Primers</i> , 2019, 5, 5.	18.1	579
118	New therapeutic perspectives to manage refractory immune checkpoint-related toxicities. <i>Lancet Oncology</i> , The, 2019, 20, e54-e64.	5.1	149
119	Position of a panel of international lung cancer experts on the approval decision for use of durvalumab in stage III non-small-cell lung cancer (NSCLC) by the Committee for Medicinal Products for Human Use (CHMP). <i>Annals of Oncology</i> , 2019, 30, 161-165.	0.6	60
120	Multimodal Treatment in Operable Stage III NSCLC: A Pooled Analysis on Long-Term Results of Three SAKK trials (SAKK 16/96, 16/00, and 16/01). <i>Journal of Thoracic Oncology</i> , 2019, 14, 115-123.	0.5	21
121	Evaluation of NGS and RT-PCR Methods for ALK Rearrangement in European NSCLC Patients: Results from the European Thoracic Oncology Platform Lungscope Project. <i>Journal of Thoracic Oncology</i> , 2018, 13, 413-425.	0.5	66
122	RANKL Signaling Sustains Primary Tumor Growth in Genetically Engineered Mouse Models of Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2018, 13, 387-398.	0.5	18
123	PD-1 blockade in advanced NSCLC: A focus on pembrolizumab. <i>Cancer Treatment Reviews</i> , 2018, 62, 39-49.	3.4	94
124	Phase Ib Trial With Birabresib, a Small-Molecule Inhibitor of Bromodomain and Extraterminal Proteins, in Patients With Selected Advanced Solid Tumors. <i>Journal of Clinical Oncology</i> , 2018, 36, 3007-3014.	0.8	184
125	<i>EML4-ALK</i> Variant Affects <i>ALK</i> Resistance Mutations. <i>Journal of Clinical Oncology</i> , 2018, 36, 1257-1259.	0.8	6
126	Effect of national HIV testing recommendations and local interventions on HIV testing practices in a Swiss university hospital: a retrospective analysis between 2012 and 2015. <i>BMJ Open</i> , 2018, 8, e021203.	0.8	0

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127	Immune Checkpoint Inhibitors in the Management of Lung Cancer. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2018, 38, 682-695.	1.8	35
128	Gender-related challenges facing oncologists: the results of the ESMO Women for Oncology Committee survey. ESMO Open, 2018, 3, e000422.	2.0	50
129	Training in communication of oncology clinicians: a position paper based on the third consensus meeting among European experts in 2018. Annals of Oncology, 2018, 29, 2033-2036.	0.6	28
130	Report on the status of women occupying leadership roles in oncology. ESMO Open, 2018, 3, e000423.	2.0	35
131	Activity of Afatinib in Heavily Pretreated Patients With ERBB2 Mutationâ€“Positive Advanced NSCLC: Findings From a Global Named Patient Use Program. Journal of Thoracic Oncology, 2018, 13, 1897-1905.	0.5	68
132	Alectinib versus crizotinib in treatment-naïve anaplastic lymphoma kinase-positive (ALK+) non-small-cell lung cancer: CNS efficacy results from the ALEX study. Annals of Oncology, 2018, 29, 2214-2222.	0.6	243
133	Delineating the Role of PD-1/PD-L1 Blockade in Advanced SCLC. Journal of Thoracic Oncology, 2018, 13, 1242-1244.	0.5	7
134	Acceptance of the Advanced Practice Nurse in Lung Cancer Role by Healthcare Professionals and Patients: A Qualitative Exploration. Journal of Nursing Scholarship, 2018, 50, 540-548.	1.1	18
135	Management of Resistance to First-Line Anaplastic Lymphoma Kinase Tyrosine Kinase Inhibitor Therapy. Current Treatment Options in Oncology, 2018, 19, 37.	1.3	13
136	Genomic Features of Response to Combination Immunotherapy in Lung Cancer. Cancer Cell, 2018, 33, 791-793.	7.7	20
137	Safety evaluation of nivolumab added concurrently to radiotherapy in a standard first line chemo-RT regimen in unresectable locally advanced NSCLC: The ETOP NICOLAS phase II trial.. Journal of Clinical Oncology, 2018, 36, 8510-8510.	0.8	20
138	Updated efficacy and safety data from the global phase III ALEX study of alectinib (ALC) vs crizotinib (CZ) in untreated advanced ALK+ NSCLC.. Journal of Clinical Oncology, 2018, 36, 9043-9043.	0.8	45
139	Erlotinib and bevacizumab in patients with advanced non-small-cell lung cancer and activating EGFR mutations (BELIEF): an international, multicentre, single-arm, phase 2 trial. Lancet Respiratory Medicine, 2017, 5, 435-444.	5.2	172
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