Guy Berchem

List of Publications by Year in descending order

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47006 17592 15,294 144 47 121 citations h-index g-index papers 149 149 149 28098 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	First-Line Crizotinib versus Chemotherapy in <i>ALK</i> Positive Lung Cancer. New England Journal of Medicine, 2014, 371, 2167-2177.	27.0	2,808
3	Cetuximab plus chemotherapy in patients with advanced non-small-cell lung cancer (FLEX): an open-label randomised phase III trial. Lancet, The, 2009, 373, 1525-1531.	13.7	1,321
4	Exosomes released by chronic lymphocytic leukemia cells induce the transition of stromal cells into cancer-associated fibroblasts. Blood, 2015, 126, 1106-1117.	1.4	399
5	Granzyme B degradation by autophagy decreases tumor cell susceptibility to natural killer-mediated lysis under hypoxia. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17450-17455.	7.1	263
6	Hypoxic tumor-derived microvesicles negatively regulate NK cell function by a mechanism involving TGF- \hat{l}^2 and miR23a transfer. Oncolmmunology, 2016, 5, e1062968.	4.6	247
7	A secreted FGF-binding protein can serve as the angiogenic switch in human cancer. Nature Medicine, 1997, 3, 1137-1140.	30.7	225
8	Blocking Hypoxia-Induced Autophagy in Tumors Restores Cytotoxic T-Cell Activity and Promotes Regression. Cancer Research, 2011, 71, 5976-5986.	0.9	223
9	Cathepsin-D affects multiple tumor progression steps in vivo: proliferation, angiogenesis and apoptosis. Oncogene, 2002, 21, 5951-5955.	5.9	208
10	Challenges with advanced therapy medicinal products and how to meet them. Nature Reviews Drug Discovery, 2010, 9, 195-201.	46.4	191
11	Targeting autophagy inhibits melanoma growth by enhancing NK cells infiltration in a CCL5-dependent manner. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E9271-E9279.	7.1	181
12	Inhibition of Vps34 reprograms cold into hot inflamed tumors and improves anti–PD-1/PD-L1 immunotherapy. Science Advances, 2020, 6, eaax7881.	10.3	164
13	MicroRNA as biomarkers and regulators in B-cell chronic lymphocytic leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 6573-6578.	7.1	159
14	The Critical Role of the Tumor Microenvironment in Shaping Natural Killer Cell-Mediated Anti-Tumor Immunity. Frontiers in Immunology, 2013, 4, 490.	4.8	155
15	Melanoma angiogenesis and metastasis modulated by ribozyme targeting of the secreted growth factor pleiotrophin. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 14753-14758.	7.1	154
16	Improving Cancer Immunotherapy by Targeting the Hypoxic Tumor Microenvironment: New Opportunities and Challenges. Cells, 2019 , 8 , 1083 .	4.1	153
17	Assessing cellular and circulating miRNA recovery: the impact of the RNA isolation method and the quantity of input material. Scientific Reports, 2016, 6, 19529.	3.3	135
18	Evidence for a flux transfer event generated by multiple Xâ€line reconnection at the magnetopause. Geophysical Research Letters, 2010, 37, .	4.0	126

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19	Androgens induce resistance to bcl-2-mediated apoptosis in LNCaP prostate cancer cells. Cancer Research, 1995, 55, 735-8.	0.9	110
20	Dual PD1/LAG3 immune checkpoint blockade limits tumor development in a murine model of chronic lymphocytic leukemia. Blood, 2018, 131, 1617-1621.	1.4	101
21	The acquisition of resistance to TNF \hat{l}_{\pm} in breast cancer cells is associated with constitutive activation of autophagy as revealed by a transcriptome analysis using a custom microarray. Autophagy, 2011, 7, 760-770.	9.1	99
22	Boundary layer formation in the magnetotail: Geotail observations and comparisons with a global MHD simulation. Geophysical Research Letters, 1997, 24, 951-954.	4.0	95
23	Actin Cytoskeleton Remodeling Drives Breast Cancer Cell Escape from Natural Killer–Mediated Cytotoxicity. Cancer Research, 2018, 78, 5631-5643.	0.9	93
24	Impact of hypoxic tumor microenvironment and tumor cell plasticity on the expression of immune checkpoints. Cancer Letters, 2019, 458, 13-20.	7.2	83
25	Immune surveillance of human cancer: if the cytotoxic Tâ€lymphocytes play the music, does the tumoral system call the tune?. Tissue Antigens, 2010, 75, 1-8.	1.0	81
26	Molecular mechanisms that underpin EML4-ALK driven cancers and their response to targeted drugs. Cellular and Molecular Life Sciences, 2016, 73, 1209-1224.	5.4	80
27	Determination of genes and microRNAs involved in the resistance to fludarabine in vivo in chronic lymphocytic leukemia. Molecular Cancer, 2010, 9, 115.	19.2	77
28	Activation of NK cells and disruption of PD-L1/PD-1 axis: two different ways for lenalidomide to block myeloma progression. Oncotarget, 2017, 8, 24031-24044.	1.8	77
29	BAT3 modulates p300-dependent acetylation of p53 and autophagy-related protein 7 (ATG7) during autophagy. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4115-4120.	7.1	76
30	Autophagy: An adaptive metabolic response to stress shaping the antitumor immunity. Biochemical Pharmacology, 2014, 92, 31-42.	4.4	76
31	Autophagic degradation of GZMB/granzyme B. Autophagy, 2014, 10, 173-175.	9.1	73
32	Coalescence of Macroscopic Flux Ropes at the Subsolar Magnetopause: Magnetospheric Multiscale Observations. Physical Review Letters, 2017, 119, 055101.	7.8	72
33	Targeting HIF-1 alpha transcriptional activity drives cytotoxic immune effector cells into melanoma and improves combination immunotherapy. Oncogene, 2021, 40, 4725-4735.	5.9	70
34	Cell-free DNA and next-generation sequencing in the service of personalized medicine for lung cancer. Oncotarget, 2016, 7, 71013-71035.	1.8	69
35	Disruption of autophagy by the histone deacetylase inhibitor MGCD0103 and its therapeutic implication in B-cell chronic lymphocytic leukemia. Leukemia, 2014, 28, 1636-1646.	7.2	66
36	CD47 is a direct target of SNAI1 and ZEB1 and its blockade activates the phagocytosis of breast cancer cells undergoing EMT. Oncolmmunology, 2018, 7, e1345415.	4.6	63

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37	Targeting Autophagy in the Tumor Microenvironment: New Challenges and Opportunities for Regulating Tumor Immunity. Frontiers in Immunology, 2018, 9, 887.	4.8	63
38	Verification of the Biomarker Candidates for Non-small-cell Lung Cancer Using a Targeted Proteomics Approach. Journal of Proteome Research, 2015, 14, 1412-1419.	3.7	61
39	Spatial distribution of rolled up Kelvin-Helmholtz vortices at Earth's dayside and flank magnetopause. Annales Geophysicae, 2012, 30, 1025-1035.	1.6	59
40	Hypoxia promotes breast cancer cell invasion through HIF- $1\hat{l}$ ±-mediated up-regulation of the invadopodial actin bundling protein CSRP2. Scientific Reports, 2018, 8, 10191.	3.3	59
41	Overexpression of both catalytically active and -inactive cathepsin D by cancer cells enhances apoptosis-dependent chemo-sensitivity. Oncogene, 2006, 25, 1967-1973.	5.9	57
42	Magnetopause reconnection across wide local time. Annales Geophysicae, 2011, 29, 1683-1697.	1.6	57
43	Hypoxia-induced autophagy. Autophagy, 2012, 8, 704-706.	9.1	56
44	Quantification of SAA1 and SAA2 in lung cancer plasma using the isotypeâ€specific PRM assays. Proteomics, 2015, 15, 3116-3125.	2.2	54
45	On the source region of flux transfer events. Advances in Space Research, 1985, 5, 363-368.	2.6	53
46	The multifaceted role of autophagy in tumor evasion from immune surveillance. Oncotarget, 2016, 7, 17591-17607.	1.8	53
47	Threeâ€dimensional magnetic flux rope structure formed by multiple sequential Xâ€line reconnection at the magnetopause. Journal of Geophysical Research: Space Physics, 2013, 118, 1904-1911.	2.4	48
48	Valproate synergizes with purine nucleoside analogues to induce apoptosis of Bâ€chronic lymphocytic leukaemia cells. British Journal of Haematology, 2009, 144, 41-52.	2.5	47
49	Resistance to Apoptosis and Up Regulation of Bcl-2 In Benign Prostatic Hyperplasia After Androgen Deprivation. Journal of Urology, 1997, 158, 212-216.	0.4	46
50	The Histone Deacetylase Inhibitor MGCD0103 Induces Apoptosis in B-Cell Chronic Lymphocytic Leukemia Cells through a Mitochondria-Mediated Caspase Activation Cascade. Molecular Cancer Therapeutics, 2010, 9, 1349-1360.	4.1	42
51	The human epidermal growth factor receptor (EGFR) gene in European patients with advanced colorectal cancer harbors infrequent mutations in its tyrosine kinase domain. BMC Medical Genetics, 2011, 12, 144.	2.1	41
52	Extended Magnetic Reconnection across the Dayside Magnetopause. Physical Review Letters, 2011, 107, 025004.	7.8	41
53	The aspirin metabolite salicylate inhibits breast cancer cells growth and their synthesis of the osteolytic cytokines interleukins-6 and -11. Anticancer Research, 1999, 19, 2997-3006.	1.1	39
54	Expected Medium- and Long-Term Impact of the COVID-19 Outbreak in Oncology. JCO Global Oncology, 2021, 7, 162-172.	1.8	38

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55	Extraction of Honey Polyphenols: Method Development and Evidence of <i>Cis</i> Isomerization ubertas Academica. Analytical Chemistry Insights, 2016, 11, ACI.S39739.	2.7	36
56	The actin filament crossâ€linker Lâ€plastin confers resistance to TNFâ€Î± in MCFâ€7 breast cancer cells in a phosphorylationâ€dependent manner. Journal of Cellular and Molecular Medicine, 2010, 14, 1264-1275.	3.6	34
57	Targeting autophagy blocks melanoma growth by bringing natural killer cells to the tumor battlefield. Autophagy, 2018, 14, 730-732.	9.1	34
58	miR-210 and hypoxic microvesicles: Two critical components of hypoxia involved in the regulation of killer cells function. Cancer Letters, 2016, 380, 257-262.	7.2	33
59	CRP2, a new invadopodia actin bundling factor critically promotes breast cancer cell invasion and metastasis. Oncotarget, 2016, 7, 13688-13705.	1.8	33
60	Screening protein isoforms predictive for cancer using immunoaffinity capture and fast LCâ€MS in PRM mode. Proteomics - Clinical Applications, 2015, 9, 695-705.	1.6	32
61	Oncological care organisation during COVID-19 outbreak. ESMO Open, 2020, 5, e000853.	4.5	29
62	The genomic landscape of nonsmall cell lung carcinoma in never smokers. International Journal of Cancer, 2020, 146, 3207-3218.	5.1	28
63	Structure of the outer cusp and sources of the cusp precipitation during intervals of a horizontal IMF. Journal of Geophysical Research, 2003, 108, .	3.3	27
64	BAG6/BAT3 modulates autophagy by affecting EP300/p300 intracellular localization. Autophagy, 2014, 10, 1341-1342.	9.1	27
65	A real-time reconstruction system for magnetic resonance imaging. Magnetic Resonance in Medicine, 1996, 35, 734-740.	3.0	25
66	Lighting up the fire in cold tumors to improve cancer immunotherapy by blocking the activity of the autophagy-related protein PIK3C3/VPS34. Autophagy, 2020, 16, 2110-2111.	9.1	25
67	CXCL10 Is an Agonist of the CC Family Chemokine Scavenger Receptor ACKR2/D6. Cancers, 2021, 13, 1054.	3.7	25
68	Effect of a northward turning of the interplanetary magnetic field on cusp precipitation as observed by Cluster. Journal of Geophysical Research, 2008, 113, .	3.3	24
69	Tracing solar wind plasma entry into the magnetosphere using ionâ€toâ€electron temperature ratio. Geophysical Research Letters, 2009, 36, .	4.0	24
70	Firing up the cold tumors by targeting Vps34. Oncolmmunology, 2020, 9, 1809936.	4.6	24
71	Epithelial to Mesenchymal Transition Regulates Surface PD-L1 via CMTM6 and CMTM7 Induction in Breast Cancer. Cancers, 2021, 13, 1165.	3.7	24
72	Tracing ions in the cusp and low-latitude boundary layer using multispacecraft observations and a global MHD simulation. Journal of Geophysical Research, 2002, 107, SMP 2-1.	3.3	23

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73	Hijacker of the Antitumor Immune Response: Autophagy Is Showing Its Worst Facet. Frontiers in Oncology, 2016, 6, 246.	2.8	22
74	Targeting Cytoprotective Autophagy to Enhance Anticancer Therapies. Frontiers in Oncology, 2021, 11, 626309.	2.8	22
75	Clinical benefit from erythropoietin. Current Opinion in Oncology, 2000, 12, 297-302.	2.4	20
76	Identification of a Blood-Based Protein Biomarker Panel for Lung Cancer Detection. Cancers, 2020, 12, 1629.	3.7	20
77	Multipoint observations of transient reconnection signatures in the cusp precipitation: A Cluster-IMAGE detailed case study. Journal of Geophysical Research, 2005, 110, .	3.3	19
78	Temporal evolution of a staircase ion signature observed by Cluster in the mid-altitude polar cusp. Geophysical Research Letters, 2006, 33, .	4.0	19
79	Peroxisome proliferatorâ€activated receptor γ agonists potentiate the cytotoxic effect of valproic acid in multiple myeloma cells. British Journal of Haematology, 2009, 147, 662-671.	2.5	19
80	Reconnection at the dayside magnetopause: Comparisons of global MHD simulation results with Cluster and Double Star observations. Journal of Geophysical Research, 2008, 113, .	3.3	18
81	A high rate of telomeric sister chromatid exchange occurs in chronic lymphocytic leukaemia Bâ€eells. British Journal of Haematology, 2016, 174, 57-70.	2.5	18
82	Driving Natural Killer cells toward the melanoma tumor battlefield: Autophagy as a valuable therapeutic target. Oncolmmunology, 2018, 7, e1452583.	4.6	18
83	Prospective Evaluation of First-Line Erlotinib in Advanced Non-Small Cell Lung Cancer (NSCLC) Carrying an Activating EGFR Mutation: A Multicenter Academic Phase II Study in Caucasian Patients (FIELT). PLoS ONE, 2016, 11, e0147599.	2.5	17
84	Experimental study of magnetospheric convection. Advances in Space Research, 1981, 1, 179-184.	2.6	15
85	Randomized Phase II Study of Cabazitaxel Versus Methotrexate in Patients With Recurrent and/or Metastatic Squamous Cell Carcinoma of the Head and Neck Previously Treated With Platinum-Based Therapy. Oncologist, 2016, 21, 1416-e17.	3.7	15
86	High-dimensional mass cytometry analysis revealed microenvironment complexity in chronic lymphocytic leukemia. Oncolmmunology, 2018, 7, e1465167.	4.6	15
87	The clinical impact of using complex molecular profiling strategies in routine oncology practice. Oncotarget, 2018, 9, 20282-20293.	1.8	15
88	Double cusp encounter by Cluster: double cusp or motion of the cusp?. Annales Geophysicae, 2013, 31, 713-723.	1.6	13
89	Cooperative effects of Janus and Aurora kinase inhibition by <scp>CEP</scp> 701 in cells expressing Jak2V617F. Journal of Cellular and Molecular Medicine, 2013, 17, 265-276.	3.6	13
90	Identification of beta-arrestin-1 as a diagnostic biomarker in lung cancer. British Journal of Cancer, 2018, 119, 580-590.	6.4	13

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91	In Vitro Sensitivity to Venetoclax and Microenvironment Protection in Hairy Cell Leukemia. Frontiers in Oncology, 2021, 11, 598319.	2.8	13
92	Bronchial airway gene expression in smokers with lung or head and neck cancer. Cancer Medicine, 2014, 3, 322-336.	2.8	12
93	The prohibitin-binding compound fluorizoline induces apoptosis in chronic lymphocytic leukemia cells <i>ex vivo</i> but fails to prevent leukemia development in a murine model. Haematologica, 2018, 103, e154-e157.	3.5	12
94	Role of Autophagy in Cancer and Tumor Progression., 0,,.		11
95	Epigenetic Activity of Peroxisome Proliferator-Activated Receptor Gamma Agonists Increases the Anticancer Effect of Histone Deacetylase Inhibitors on Multiple Myeloma Cells. PLoS ONE, 2015, 10, e0130339.	2.5	11
96	Involvement of HPV Infection in the Release of Macrophage Migration Inhibitory Factor in Head and Neck Squamous Cell Carcinoma. Journal of Clinical Medicine, 2019, 8, 75.	2.4	11
97	Systematic review and network meta-analysis of the efficacy of existing treatments for patients with recurrent glioblastoma. Neuro-Oncology Advances, 2021, 3, vdab052.	0.7	11
98	Intrinsic Resistance of Chronic Lymphocytic Leukemia Cells to NK Cell-Mediated Lysis Can Be Overcome In Vitro by Pharmacological Inhibition of Cdc42-Induced Actin Cytoskeleton Remodeling. Frontiers in Immunology, 2021, 12, 619069.	4.8	11
99	Two sources of magnetosheath ions observed by Cluster in the mid-altitude polar cusp. Advances in Space Research, 2008, 41, 1528-1536.	2.6	10
100	Inner plasma structure of the lowâ€latitude reconnection layer. Journal of Geophysical Research, 2012, 117, .	3.3	9
101	Inhibition of HIF1 $\hat{1}\pm$ -Dependent Upregulation of Phospho-I-Plastin Resensitizes Multiple Myeloma Cells to Frontline Therapy. International Journal of Molecular Sciences, 2018, 19, 1551.	4.1	9
102	Overlapping ion structures in the mid-altitude cusp under northward IMF: signature of dual lobe reconnection?. Annales Geophysicae, 2012, 30, 489-501.	1.6	8
103	Epirubicin cardiotoxicity: A study comparing low- with high-dose-intensity weekly schedules. Supportive Care in Cancer, 1996, 4, 308-312.	2.2	7
104	Valproic acid induces non-apoptotic cell death mechanisms in multiple myeloma cell lines. International Journal of Oncology, 2007, , .	3.3	7
105	Dawnâ€dusk asymmetry in solar wind ion entry and dayside precipitation: Results from largeâ€scale simulations. Journal of Geophysical Research: Space Physics, 2014, 119, 1549-1562.	2.4	7
106	Interplanetary magnetic field rotations followed from L1 to the ground: the response of the Earth's magnetosphere as seen by multi-spacecraft and ground-based observations. Annales Geophysicae, 2011, 29, 1549-1569.	1.6	7
107	Dayside Proton Aurora: Comparisons between Global MHD Simulations and IMAGE Observations. Space Science Reviews, 2003, 109, 313-349.	8.1	6
108	Improvement of Exercise-Induced Cardiac Deformation After Cell Therapy for Severe Chronic Ischemic Heart Failure. Journal of Cardiac Failure, 2006, 12, 108-113.	1.7	6

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109	LBA76_PR Expected medium and long term impact of the COVID-19 outbreak in oncology. Annals of Oncology, 2020, 31, S1205-S1206.	1.2	6
110	Gestational trophoblastic diseases. International Journal of Gynecology and Obstetrics, 2003, 83, 167-174.	2.3	5
111	Driving Cytotoxic Natural Killer Cells into Melanoma: If CCL5 Plays the Music, Autophagy Calls the Shots. Critical Reviews in Oncogenesis, 2018, 23, 321-332.	0.4	5
112	Comparison of Standard PCR and the LightCycler® Technique to Determine the Thrombophilic Mutations: An Efficiency and Cost Study. Clinical Chemistry and Laboratory Medicine, 2003, 41, 482-5.	2.3	4
113	4D-Cine CT imaging of a bicuspid pulmonary valve. Journal of Cardiovascular Computed Tomography, 2014, 8, 170-171.	1.3	4
114	Stromal cell-induced miRNA alteration in chronic lymphocytic leukemia: how a minute and unavoidable cell contamination impairs miRNA profiling. Leukemia, 2013, 27, 1773-1776.	7.2	3
115	Survival prolongation by rationale innovative genomics (SPRING): An international WIN consortium phase I study exploring safety and efficacy of avelumab, palbociclib, and axitinib in advanced non-small cell lung cancer (NSCLC) with integrated genomic and transcriptomic correlates. Annals of Oncology, 2019, 30, v648.	1.2	3
116	A case of acute haemolysis with 2 different multi target thyrosine kinase inhibitors in a patient with renal cancer. Bulletin De La Société Historique Et Archéologique Du Périgord, 2009, , 7-9.	0.1	3
117	CMTM6 and CMTM7: New leads for PD‣1 regulation in breast cancer cells undergoing EMT. Journal of Cellular Biochemistry, 2022, , .	2.6	3
118	Chronic Lymphocytic Leukemia-Exosomes Switch Endothelial and Mesenchymal Stromal Cells into Cancer-Associated Fibroblasts to Sustain Leukemic Cell Survival. Blood, 2014, 124, 2927-2927.	1.4	2
119	First-line erlotinib in advanced non-small cell lung cancer (NSCLC) carrying an activating EGFR mutation: A multicenter academic phase II study in Caucasian patients (pts) (NCT00339586)—FIELT study group Journal of Clinical Oncology, 2011, 29, 7597-7597.	1.6	2
120	Mission-oriented theory for ISTP. Space Science Reviews, 1995, 71, 647-669.	8.1	1
121	Magnetic Reconnection and Particle Acceleration at Earth's Dayside Magnetopause: Results from Global Simulations. AIP Conference Proceedings, 2008, , .	0.4	1
122	Emerging Role of Hypoxia-Induced Autophagy in Cancer Immunotherapy. , 2014, , 247-262.		1
123	The Critical Role of Hypoxia in Tumor-Mediated Immunosuppression. , 0, , .		1
124	Mechanisms of Telomere Maintenance Dysfunction in B-Chronic Lymphocytic Leukemia Through CpG Island Methylation. Blood, 2012, 120, 3489-3489.	1.4	1
125	A global view of the role of acceleration processes in solar-terrestrial coupling as provided by the ISTP theory and ground-based experiments. Physics and Chemistry of the Earth, Part C: Solar, Terrestrial and Planetary Science, 1999, 24, 239-246.	0.2	0
126	Postsurgical surveillance: How intensive should it be?. Current Colorectal Cancer Reports, 2007, 3, 35-38.	0.5	0

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127	PCN158 LUXEMBOURG LUNG CANCER PROJECT: POTENTIAL CLINICAL AND ECONOMIC IMPACT OF BIOMARKER DEVELOPMENT IN THE DIAGNOSIS AND TREATMENT OF SINGLE PULMONARY NODULES IN LUXEMBOURG. Value in Health, 2009, 12, A287.	0.3	O
128	Autophagy Regulation of the Tumor Immunity – An Old Machinery for a New Function. , 2015, , .		0
129	Autophagy Activation in the Tumor Microenvironment. , 2016, , 267-290.		O
130	Regulation of Autophagy in Chronic Lymphocytic Leukemia. , 2016, , 221-240.		0
131	Clinical utility of complex multi-platform profiling in metastatic cancer patients. Annals of Oncology, 2018, 29, viii480.	1.2	O
132	Recovery of Renal Function Under PSMA Mediated Radioligand Therapy of Advanced Metastasized Castration Resistant Prostate Cancer. Clinical Nuclear Medicine, 2019, 44, 730-731.	1.3	0
133	The emerging impact of autophagy on the antitumor immune response. , 2020, , 109-117.		0
134	88P Efficacy of olaparib in advanced cancers occurring in patients with germline or somatic tumor mutations in homologous recombination (HR) genes, a Belgian Precision phase II basket study. Annals of Oncology, 2021, 32, S394.	1.2	0
135	Valproate, a Histone Deacetylase Inhibitor, Enhances Purine Nucleoside Analogues Induced Apoptosis of B-Chronic Lymphocytic Leukemia Cells Blood, 2007, 110, 4712-4712.	1.4	0
136	Are MGMT promoter methylation and EGFR mutations early markers of tumor progression in colorectal cancer?. Journal of Clinical Oncology, 2010, 28, 3584-3584.	1.6	0
137	Abstract 4994: Hypoxia-induced autophagy and TNF-alpha resistance in breast cancer cells leads to tumor evasion from NK-mediated immunosurveillance by downregulation of ICAM1, 2013,,.		0
138	Abstract 4055: Non-canonical telomere maintenance mechanism in B-cell chronic lymphocytic leukemia, 2013,,.		0
139	Chronic Lymphocytic Leukemia-Derived Exosomes Stimulate Cells From The Microenvironment. Blood, 2013, 122, 3683-3683.	1.4	O
140	Abstract 144: Leukemic exosomes stimulate cells from the microenvironment to promote chronic lymphocytic leukemia. , 2014 , , .		0
141	Abstract 156: Autophagic degradation of granzyme B impairs NK-mediated killing of hypoxic tumor cells. , 2014, , .		0
142	Pro-Metastatic Matrix Metalloproteinase Expression is Induced by the Invadopodial and Cytoskeletal Regulators Glycine- and Cysteine-Rich Proteins 1 and 2. SSRN Electronic Journal, 0, , .	0.4	0
143	Abstract CT223: Survival Prolongation by Rationale INnovative Genomics (SPRING): An international WIN Consortium Phase I/II proof-of-concept study to explore the safety and efficacy of a tri-therapy approach using avelumab, palbociclib and axitinib in advanced/metastatic non-small cell lung cancer (NSCLC) with integrated genomic and transcriptomic correlates 2019		O
144	A population based economic analysis of cross-border payments for fertility services in Luxembourg. Journal of Experimental & Clinical Assisted Reproduction, 2010, 7, pii: 3.	0.4	0