

Sabina Signoretti

List of Publications by Citations

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253
papers

24,051
citations

76
h-index

153
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265
ext. papers

28,698
ext. citations

11.5
avg, IF

6.25
L-index

#	Paper	IF	Citations
253	The landscape of somatic copy-number alteration across human cancers. <i>Nature</i> , 2010 , 463, 899-905	50.4	2590
252	Renal cell carcinoma. <i>Nature Reviews Disease Primers</i> , 2017 , 3, 17009	51.1	963
251	High-throughput oncogene mutation profiling in human cancer. <i>Nature Genetics</i> , 2007 , 39, 347-51	36.3	847
250	Comprehensive Molecular Characterization of Papillary Renal-Cell Carcinoma. <i>New England Journal of Medicine</i> , 2016 , 374, 135-45	59.2	753
249	Arginase-producing myeloid suppressor cells in renal cell carcinoma patients: a mechanism of tumor evasion. <i>Cancer Research</i> , 2005 , 65, 3044-8	10.1	668
248	Essential roles of PI(3)K-p110beta in cell growth, metabolism and tumorigenesis. <i>Nature</i> , 2008 , 454, 776-80	50.4	599
247	Genomic Characterization of Brain Metastases Reveals Branched Evolution and Potential Therapeutic Targets. <i>Cancer Discovery</i> , 2015 , 5, 1164-1177	24.4	581
246	Genomic correlates of response to immune checkpoint therapies in clear cell renal cell carcinoma. <i>Science</i> , 2018 , 359, 801-806	33.3	562
245	The somatic genomic landscape of chromophobe renal cell carcinoma. <i>Cancer Cell</i> , 2014 , 26, 319-330	24.3	521
244	Forkhead transcription factors are critical effectors of cell death and cell cycle arrest downstream of PTEN. <i>Molecular and Cellular Biology</i> , 2000 , 20, 8969-82	4.8	496
243	p63 is a prostate basal cell marker and is required for prostate development. <i>American Journal of Pathology</i> , 2000 , 157, 1769-75	5.8	470
242	SMAD4-dependent barrier constrains prostate cancer growth and metastatic progression. <i>Nature</i> , 2011 , 470, 269-73	50.4	383
241	Somatic ERCC2 mutations correlate with cisplatin sensitivity in muscle-invasive urothelial carcinoma. <i>Cancer Discovery</i> , 2014 , 4, 1140-53	24.4	361
240	Carbonic anhydrase IX expression predicts outcome of interleukin 2 therapy for renal cancer. <i>Clinical Cancer Research</i> , 2005 , 11, 3714-21	12.9	358
239	Loss of the Lkb1 tumour suppressor provokes intestinal polyposis but resistance to transformation. <i>Nature</i> , 2002 , 419, 162-7	50.4	356
238	Patterns of gene expression and copy-number alterations in von-hippel lindau disease-associated and sporadic clear cell carcinoma of the kidney. <i>Cancer Research</i> , 2009 , 69, 4674-81	10.1	327
237	Targeting lactate dehydrogenase--a inhibits tumorigenesis and tumor progression in mouse models of lung cancer and impacts tumor-initiating cells. <i>Cell Metabolism</i> , 2014 , 19, 795-809	24.6	311

236	The Cancer Genome Atlas Comprehensive Molecular Characterization of Renal Cell Carcinoma. <i>Cell Reports</i> , 2018 , 23, 313-326.e5	10.6	295
235	Fatty acid synthase: a metabolic enzyme and candidate oncogene in prostate cancer. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 519-32	9.7	293
234	Genetic and functional studies implicate HIF1 α as a 14q kidney cancer suppressor gene. <i>Cancer Discovery</i> , 2011 , 1, 222-35	24.4	283
233	The isopeptidase USP2a regulates the stability of fatty acid synthase in prostate cancer. <i>Cancer Cell</i> , 2004 , 5, 253-61	24.3	269
232	Genomic correlates of response to immune checkpoint blockade in microsatellite-stable solid tumors. <i>Nature Genetics</i> , 2018 , 50, 1271-1281	36.3	249
231	On-target efficacy of a HIF-2 α antagonist in preclinical kidney cancer models. <i>Nature</i> , 2016 , 539, 107-111	50.4	249
230	Genomic sequencing of colorectal adenocarcinomas identifies a recurrent VTI1A-TCF7L2 fusion. <i>Nature Genetics</i> , 2011 , 43, 964-968	36.3	242
229	The requirement for cyclin D function in tumor maintenance. <i>Cancer Cell</i> , 2012 , 22, 438-51	24.3	234
228	Activating mTOR mutations in a patient with an extraordinary response on a phase I trial of everolimus and pazopanib. <i>Cancer Discovery</i> , 2014 , 4, 546-53	24.4	224
227	A GPX4-dependent cancer cell state underlies the clear-cell morphology and confers sensitivity to ferroptosis. <i>Nature Communications</i> , 2019 , 10, 1617	17.4	218
226	Primary cutaneous marginal zone B-cell lymphoma: a recently described entity of low-grade malignant cutaneous B-cell lymphoma. <i>American Journal of Surgical Pathology</i> , 1997 , 21, 1307-15	6.7	206
225	Differential Expression of PD-L1 between Primary and Metastatic Sites in Clear-Cell Renal Cell Carcinoma. <i>Cancer Immunology Research</i> , 2015 , 3, 1158-64	12.5	205
224	VHL loss actuates a HIF-independent senescence programme mediated by Rb and p400. <i>Nature Cell Biology</i> , 2008 , 10, 361-9	23.4	198
223	Landscape of tumor-infiltrating T cell repertoire of human cancers. <i>Nature Genetics</i> , 2016 , 48, 725-32	36.3	193
222	Chimeric antigen receptor T cells secreting anti-PD-L1 antibodies more effectively regress renal cell carcinoma in a humanized mouse model. <i>Oncotarget</i> , 2016 , 7, 34341-55	3.3	185
221	LDH-A inhibition, a therapeutic strategy for treatment of hereditary leiomyomatosis and renal cell cancer. <i>Molecular Cancer Therapeutics</i> , 2009 , 8, 626-35	6.1	178
220	Neoadjuvant dose-dense methotrexate, vinblastine, doxorubicin, and cisplatin with pegfilgrastim support in muscle-invasive urothelial cancer: pathologic, radiologic, and biomarker correlates. <i>Journal of Clinical Oncology</i> , 2014 , 32, 1889-94	2.2	177
219	Animal models of human prostate cancer: the consensus report of the New York meeting of the Mouse Models of Human Cancers Consortium Prostate Pathology Committee. <i>Cancer Research</i> , 2013 , 73, 2718-36	10.1	174

218	Correlation of PD-L1 tumor expression and treatment outcomes in patients with renal cell carcinoma receiving sunitinib or pazopanib: results from COMPARZ, a randomized controlled trial. <i>Clinical Cancer Research</i> , 2015 , 21, 1071-7	12.9	173
217	BCR/ABL regulates expression of the cyclin-dependent kinase inhibitor p27Kip1 through the phosphatidylinositol 3-Kinase/AKT pathway. <i>Journal of Biological Chemistry</i> , 2000 , 275, 39223-30	5.4	166
216	Histone demethylase KDM6A directly senses oxygen to control chromatin and cell fate. <i>Science</i> , 2019 , 363, 1217-1222	33.3	165
215	The efficacy of the novel dual PI3-kinase/mTOR inhibitor NVP-BE235 compared with rapamycin in renal cell carcinoma. <i>Clinical Cancer Research</i> , 2010 , 16, 3628-38	12.9	165
214	Role of the Cdc25A phosphatase in human breast cancer. <i>Journal of Clinical Investigation</i> , 2000 , 106, 753-61	15.9	159
213	p63-expressing cells are the stem cells of developing prostate, bladder, and colorectal epithelia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 8105-10	11.5	157
212	Potential histologic and molecular predictors of response to temsirolimus in patients with advanced renal cell carcinoma. <i>Clinical Genitourinary Cancer</i> , 2007 , 5, 379-85	3.3	156
211	Interplay of somatic alterations and immune infiltration modulates response to PD-1 blockade in advanced clear cell renal cell carcinoma. <i>Nature Medicine</i> , 2020 , 26, 909-918	50.5	155
210	An aberrant SREBP-dependent lipogenic program promotes metastatic prostate cancer. <i>Nature Genetics</i> , 2018 , 50, 206-218	36.3	153
209	Androgen-induced differentiation and tumorigenicity of human prostate epithelial cells. <i>Cancer Research</i> , 2004 , 64, 8867-75	10.1	153
208	Mutations in TSC1, TSC2, and MTOR Are Associated with Response to Rapalogs in Patients with Metastatic Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2016 , 22, 2445-2452	12.9	150
207	A prostatic intraepithelial neoplasia-dependent p27 Kip1 checkpoint induces senescence and inhibits cell proliferation and cancer progression. <i>Cancer Cell</i> , 2008 , 14, 146-55	24.3	136
206	A novel direct activator of AMPK inhibits prostate cancer growth by blocking lipogenesis. <i>EMBO Molecular Medicine</i> , 2014 , 6, 519-38	12	134
205	Paracrine Induction of HIF by Glutamate in Breast Cancer: EglN1 Senses Cysteine. <i>Cell</i> , 2016 , 166, 126-39	56.2	131
204	A co-clinical approach identifies mechanisms and potential therapies for androgen deprivation resistance in prostate cancer. <i>Nature Genetics</i> , 2013 , 45, 747-55	36.3	121
203	Loss of the retinoblastoma binding protein 2 (RBP2) histone demethylase suppresses tumorigenesis in mice lacking Rb1 or Men1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 13379-86	11.5	121
202	pVHL suppresses kinase activity of Akt in a proline-hydroxylation-dependent manner. <i>Science</i> , 2016 , 353, 929-32	33.3	120
201	p63 regulates commitment to the prostate cell lineage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 11355-60	11.5	120

200	Depletion of a putatively druggable class of phosphatidylinositol kinases inhibits growth of p53-null tumors. <i>Cell</i> , 2013 , 155, 844-57	56.2	117
199	The high-dose aldesleukin "select" trial: a trial to prospectively validate predictive models of response to treatment in patients with metastatic renal cell carcinoma. <i>Clinical Cancer Research</i> , 2015 , 21, 561-8	12.9	114
198	FoxOs enforce a progression checkpoint to constrain mTORC1-activated renal tumorigenesis. <i>Cancer Cell</i> , 2010 , 18, 472-84	24.3	112
197	SQSTM1 is a pathogenic target of 5q copy number gains in kidney cancer. <i>Cancer Cell</i> , 2013 , 24, 738-50	24.3	111
196	Body Mass Index and Metastatic Renal Cell Carcinoma: Clinical and Biological Correlations. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3655-3663	2.2	111
195	Identification of luminal breast cancers that establish a tumor-supportive macroenvironment defined by proangiogenic platelets and bone marrow-derived cells. <i>Cancer Discovery</i> , 2012 , 2, 1150-65	24.4	107
194	Reciprocal effects of STAT5 and STAT3 in breast cancer. <i>Molecular Cancer Research</i> , 2009 , 7, 966-76	6.6	107
193	Oncogenic role of the ubiquitin ligase subunit Skp2 in human breast cancer. <i>Journal of Clinical Investigation</i> , 2002 , 110, 633-41	15.9	106
192	Loss of hypoxia-inducible factor prolyl hydroxylase activity in cardiomyocytes phenocopies ischemic cardiomyopathy. <i>Circulation</i> , 2010 , 122, 1004-16	16.7	102
191	Zbtb7a suppresses prostate cancer through repression of a Sox9-dependent pathway for cellular senescence bypass and tumor invasion. <i>Nature Genetics</i> , 2013 , 45, 739-746	36.3	100
190	Diagnostic utility of immunohistochemical staining for p63, a sensitive marker of prostatic basal cells. <i>Modern Pathology</i> , 2002 , 15, 1302-8	9.8	99
189	A working group classification of focal prostate atrophy lesions. <i>American Journal of Surgical Pathology</i> , 2006 , 30, 1281-91	6.7	97
188	PD-L1 Antibodies to Its Cytoplasmic Domain Most Clearly Delineate Cell Membranes in Immunohistochemical Staining of Tumor Cells. <i>Cancer Immunology Research</i> , 2015 , 3, 1308-15	12.5	96
187	Does arterial spin-labeling MR imaging-measured tumor perfusion correlate with renal cell cancer response to antiangiogenic therapy in a mouse model?. <i>Radiology</i> , 2009 , 251, 731-42	20.5	93
186	Stabilization of beta-catenin induces lesions reminiscent of prostatic intraepithelial neoplasia, but terminal squamous transdifferentiation of other secretory epithelia. <i>Oncogene</i> , 2002 , 21, 4099-107	9.2	92
185	Metabolomic adaptations and correlates of survival to immune checkpoint blockade. <i>Nature Communications</i> , 2019 , 10, 4346	17.4	89
184	The role of mammalian target of rapamycin inhibitors in the treatment of advanced renal cancer. <i>Clinical Cancer Research</i> , 2007 , 13, 758s-763s	12.9	86
183	Growth factor requirements and basal phenotype of an immortalized mammary epithelial cell line. <i>Cancer Research</i> , 2002 , 62, 89-98	10.1	86

182	Diverse genetic-driven immune landscapes dictate tumor progression through distinct mechanisms. <i>Nature Medicine</i> , 2018 , 24, 165-175	50.5	85
181	Carbonic anhydrase IX expression in renal neoplasms: correlation with tumor type and grade. <i>American Journal of Clinical Pathology</i> , 2010 , 134, 873-9	1.9	82
180	Evolution of Circulating Tumor DNA Profile from First-line to Subsequent Therapy in Metastatic Renal Cell Carcinoma. <i>European Urology</i> , 2017 , 72, 557-564	10.2	81
179	Intermediate basal cells of the prostate: in vitro and in vivo characterization. <i>Prostate</i> , 2003 , 55, 206-18	4.2	81
178	Cabozantinib Eradicates Advanced Murine Prostate Cancer by Activating Antitumor Innate Immunity. <i>Cancer Discovery</i> , 2017 , 7, 750-765	24.4	77
177	BRAF mutations in metanephric adenoma of the kidney. <i>European Urology</i> , 2012 , 62, 917-22	10.2	76
176	Combination radiofrequency ablation with intratumoral liposomal doxorubicin: effect on drug accumulation and coagulation in multiple tissues and tumor types in animals. <i>Radiology</i> , 2005 , 235, 469-77	20.5	76
175	Vulnerabilities of PTEN-TP53-deficient prostate cancers to compound PARP-PI3K inhibition. <i>Cancer Discovery</i> , 2014 , 4, 896-904	24.4	75
174	Carbonic anhydrase IX and pathological features as predictors of outcome in patients with metastatic clear-cell renal cell carcinoma receiving vascular endothelial growth factor-targeted therapy. <i>BJU International</i> , 2010 , 106, 772-8	5.6	73
173	Detection of clonal T-cell receptor gamma gene rearrangements in paraffin-embedded tissue by polymerase chain reaction and nonradioactive single-strand conformational polymorphism analysis. <i>American Journal of Pathology</i> , 1999 , 154, 67-75	5.8	73
172	Androgen-driven prostate epithelial cell proliferation and differentiation in vivo involve the regulation of p27. <i>Molecular Endocrinology</i> , 2001 , 15, 765-82		70
171	Estrogen receptor beta in prostate cancer: brake pedal or accelerator?. <i>American Journal of Pathology</i> , 2001 , 159, 13-6	5.8	68
170	Liposomal doxorubicin increases radiofrequency ablation-induced tumor destruction by increasing cellular oxidative and nitrative stress and accelerating apoptotic pathways. <i>Radiology</i> , 2010 , 255, 62-74	20.5	67
169	Cells Lacking the Tumor Suppressor Gene Are Hyperdependent on Aurora B Kinase for Survival. <i>Cancer Discovery</i> , 2019 , 9, 230-247	24.4	67
168	The Clinical Activity of PD-1/PD-L1 Inhibitors in Metastatic Non-Clear Cell Renal Cell Carcinoma. <i>Cancer Immunology Research</i> , 2018 , 6, 758-765	12.5	66
167	Androgen-dependent regulation of Her-2/neu in prostate cancer cells. <i>Cancer Research</i> , 2006 , 66, 5723-8	10.1	66
166	The role of aberrant VHL/HIF pathway elements in predicting clinical outcome to pazopanib therapy in patients with metastatic clear-cell renal cell carcinoma. <i>Clinical Cancer Research</i> , 2013 , 19, 5218-26	12.9	65
165	Combination of radiofrequency ablation with antiangiogenic therapy for tumor ablation efficacy: study in mice. <i>Radiology</i> , 2007 , 244, 464-70	20.5	65

164	Obligate roles for p16(Ink4a) and p19(Arf)-p53 in the suppression of murine pancreatic neoplasia. <i>Molecular and Cellular Biology</i> , 2002 , 22, 635-43	4.8	65
163	Results of a Multicenter Phase II Study of Atezolizumab and Bevacizumab for Patients With Metastatic Renal Cell Carcinoma With Variant Histology and/or Sarcomatoid Features. <i>Journal of Clinical Oncology</i> , 2020 , 38, 63-70	2.2	64
162	Programmed death ligand-1 expression in adrenocortical carcinoma: an exploratory biomarker study 2015 , 3, 3		63
161	Whole Exome Sequencing Identifies TSC1/TSC2 Biallelic Loss as the Primary and Sufficient Driver Event for Renal Angiomyolipoma Development. <i>PLoS Genetics</i> , 2016 , 12, e1006242	6	62
160	Perfusion MDCT enables early detection of therapeutic response to antiangiogenic therapy. <i>American Journal of Roentgenology</i> , 2008 , 191, 133-9	5.4	61
159	Efficacy and Safety of Nivolumab Plus Ipilimumab versus Sunitinib in First-line Treatment of Patients with Advanced Sarcomatoid Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2021 , 27, 78-86	12.9	60
158	Resistance of renal cell carcinoma to sorafenib is mediated by potentially reversible gene expression. <i>PLoS ONE</i> , 2011 , 6, e19144	3.7	59
157	p63 in prostate biology and pathology. <i>Journal of Cellular Biochemistry</i> , 2008 , 103, 1354-68	4.7	58
156	Renal cancer resistance to antiangiogenic therapy is delayed by restoration of angiostatic signaling. <i>Molecular Cancer Therapeutics</i> , 2010 , 9, 2793-802	6.1	57
155	A constitutively activated form of the p110beta isoform of PI3-kinase induces prostatic intraepithelial neoplasia in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 11002-7	11.5	54
154	Tumor and immune reprogramming during immunotherapy in advanced renal cell carcinoma. <i>Cancer Cell</i> , 2021 , 39, 649-661.e5	24.3	54
153	Phase 2 trial of sunitinib and gemcitabine in patients with sarcomatoid and/or poor-risk metastatic renal cell carcinoma. <i>Cancer</i> , 2015 , 121, 3435-43	6.4	53
152	Transition from in situ to invasive testicular germ cell neoplasia is associated with the loss of p21 and gain of mdm-2 expression. <i>Modern Pathology</i> , 2001 , 14, 437-42	9.8	53
151	Efficacy of Savolitinib vs Sunitinib in Patients With MET-Driven Papillary Renal Cell Carcinoma: The SAVOIR Phase 3 Randomized Clinical Trial. <i>JAMA Oncology</i> , 2020 , 6, 1247-1255	13.4	51
150	Phosphorylation of ETS1 by Src family kinases prevents its recognition by the COP1 tumor suppressor. <i>Cancer Cell</i> , 2014 , 26, 222-34	24.3	51
149	The glomuvenous malformation protein Glomulin binds Rbx1 and regulates cullin RING ligase-mediated turnover of Fbw7. <i>Molecular Cell</i> , 2012 , 46, 67-78	17.6	51
148	Reduced tumor growth with combined radiofrequency ablation and radiation therapy in a rat breast tumor model. <i>Radiology</i> , 2005 , 235, 81-8	20.5	50
147	Anti-S1P Antibody as a Novel Therapeutic Strategy for VEGFR TKI-Resistant Renal Cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 1925-1934	12.9	48

146	Identification of CDCP1 as a hypoxia-inducible factor 2[[HIF-2]]target gene that is associated with survival in clear cell renal cell carcinoma patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 3483-8	11.5	48
145	irRECIST for the Evaluation of Candidate Biomarkers of Response to Nivolumab in Metastatic Clear Cell Renal Cell Carcinoma: Analysis of a Phase II Prospective Clinical Trial. <i>Clinical Cancer Research</i> , 2019 , 25, 2174-2184	12.9	47
144	Single nucleotide polymorphisms and risk of recurrence of renal-cell carcinoma: a cohort study. <i>Lancet Oncology, The</i> , 2013 , 14, 81-7	21.7	46
143	Detection of TCR-gamma gene rearrangements in early mycosis fungoides by non-radioactive PCR-SSCP. <i>Journal of Cutaneous Pathology</i> , 2000 , 27, 228-34	1.7	45
142	Molecular Subtypes Improve Prognostic Value of International Metastatic Renal Cell Carcinoma Database Consortium Prognostic Model. <i>Oncologist</i> , 2017 , 22, 286-292	5.7	44
141	Radiofrequency ablation combined with liposomal quercetin to increase tumour destruction by modulation of heat shock protein production in a small animal model. <i>International Journal of Hyperthermia</i> , 2011 , 27, 527-38	3.7	44
140	Melanocytic nevi of palms and soles: a histological study according to the plane of section. <i>American Journal of Surgical Pathology</i> , 1999 , 23, 283-7	6.7	44
139	Do liposomal apoptotic enhancers increase tumor coagulation and end-point survival in percutaneous radiofrequency ablation of tumors in a rat tumor model?. <i>Radiology</i> , 2010 , 257, 685-96	20.5	43
138	Improved tumor destruction with arsenic trioxide and radiofrequency ablation in three animal models. <i>Radiology</i> , 2006 , 240, 82-9	20.5	42
137	Progressive immune dysfunction with advancing disease stage in renal cell carcinoma. <i>Cancer Cell</i> , 2021 , 39, 632-648.e8	24.3	42
136	Primary effusion lymphoma in HIV-infected patients with multicentric Castleman disease. <i>Journal of Pathology</i> , 2001 , 193, 200-9	9.4	41
135	Oposing effects of androgen deprivation and targeted therapy on prostate cancer prevention. <i>Cancer Discovery</i> , 2013 , 3, 44-51	24.4	40
134	Defining cell lineages in the prostate epithelium. <i>Cell Cycle</i> , 2006 , 5, 138-41	4.7	40
133	Modulation of epithelial neoplasia and lymphoid hyperplasia in PTEN+/- mice by the p85 regulatory subunits of phosphoinositide 3-kinase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 10238-43	11.5	39
132	Collecting duct carcinoma of the kidney is associated with CDKN2A deletion and SLC family gene up-regulation. <i>Oncotarget</i> , 2016 , 7, 29901-15	3.3	39
131	Correlation of Apobec Mrna Expression with overall Survival and pd-l1 Expression in Urothelial Carcinoma. <i>Scientific Reports</i> , 2016 , 6, 27702	4.9	38
130	Integrative analysis of 1q23.3 copy-number gain in metastatic urothelial carcinoma. <i>Clinical Cancer Research</i> , 2014 , 20, 1873-83	12.9	38
129	Carbonic anhydrase IX as a potential biomarker of efficacy in metastatic clear-cell renal cell carcinoma patients receiving sorafenib or placebo: analysis from the treatment approaches in renal cancer global evaluation trial (TARGET). <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 21, 1788-89	2.8	37

128	Human anti-CAIX antibodies mediate immune cell inhibition of renal cell carcinoma in vitro and in a humanized mouse model in vivo. <i>Molecular Cancer</i> , 2015 , 14, 119	42.1	35
127	Risk of bilateral renal cell cancer. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3737-41	2.2	35
126	Tumor Vascularity in Renal Masses: Correlation of Arterial Spin-Labeled and Dynamic Contrast-Enhanced Magnetic Resonance Imaging Assessments. <i>Clinical Genitourinary Cancer</i> , 2016 , 14, e25-36	3.3	34
125	PD-L1 Expression and Clinical Outcomes to Cabozantinib, Everolimus, and Sunitinib in Patients with Metastatic Renal Cell Carcinoma: Analysis of the Randomized Clinical Trials METEOR and CABOSUN. <i>Clinical Cancer Research</i> , 2019 , 25, 6080-6088	12.9	33
124	RNA-seq reveals aurora kinase-driven mTOR pathway activation in patients with sarcomatoid metastatic renal cell carcinoma. <i>Molecular Cancer Research</i> , 2015 , 13, 130-7	6.6	32
123	Adult Renal Cell Carcinoma: A Review of Established Entities from Morphology to Molecular Genetics. <i>Surgical Pathology Clinics</i> , 2015 , 8, 587-621	3.9	32
122	Orthotopic xenografts of RCC retain histological, immunophenotypic and genetic features of tumours in patients. <i>Journal of Pathology</i> , 2011 , 225, 212-21	9.4	32
121	Tissue biomarkers in renal cell carcinoma: issues and solutions. <i>Cancer</i> , 2009 , 115, 2290-7	6.4	31
120	GRK3 is essential for metastatic cells and promotes prostate tumor progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 1521-6	11.5	30
119	Prostate stem cells: from development to cancer. <i>Seminars in Cancer Biology</i> , 2007 , 17, 219-24	12.7	30
118	The KDM5A/RBP2 histone demethylase represses NOTCH signaling to sustain neuroendocrine differentiation and promote small cell lung cancer tumorigenesis. <i>Genes and Development</i> , 2019 , 33, 1718-1738	12.6	29
117	A model combining clinical and genomic factors to predict response to PD-1/PD-L1 blockade in advanced urothelial carcinoma. <i>British Journal of Cancer</i> , 2020 , 122, 555-563	8.7	28
116	Renal Cell Carcinoma in the Era of Precision Medicine: From Molecular Pathology to Tissue-Based Biomarkers. <i>Journal of Clinical Oncology</i> , 2018 , JCO2018792259	2.2	28
115	Treatment selection for patients with metastatic renal cell carcinoma. <i>Cancer</i> , 2009 , 115, 2327-33	6.4	27
114	Whole-Exome Sequencing in Two Extreme Phenotypes of Response to VEGF-Targeted Therapies in Patients With Metastatic Clear Cell Renal Cell Carcinoma. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2016 , 14, 820-4	7.3	26
113	Phase II study of nivolumab and salvage nivolumab + ipilimumab in treatment-naïve patients (pts) with advanced renal cell carcinoma (RCC) (HCRN GU16-260).. <i>Journal of Clinical Oncology</i> , 2020 , 38, 5006-5006	2.2	26
112	Integrative molecular characterization of sarcomatoid and rhabdoid renal cell carcinoma. <i>Nature Communications</i> , 2021 , 12, 808	17.4	26
111	HIF-independent synthetic lethality between CDK4/6 inhibition and VHL loss across species. <i>Science Signaling</i> , 2019 , 12,	8.8	25

110	Targeted genomic landscape of metastases compared to primary tumours in clear cell metastatic renal cell carcinoma. <i>British Journal of Cancer</i> , 2018 , 118, 1238-1242	8.7	25
109	Poor prognosis and advanced clinicopathological features of clear cell renal cell carcinoma (ccRCC) are associated with cytoplasmic subcellular localisation of Hypoxia inducible factor-2. <i>European Journal of Cancer</i> , 2014 , 50, 1531-40	7.5	25
108	Intratumor Heterogeneity of Perfusion and Diffusion in Clear-Cell Renal Cell Carcinoma: Correlation With Tumor Cellularity. <i>Clinical Genitourinary Cancer</i> , 2016 , 14, e585-e594	3.3	24
107	HIF activation causes synthetic lethality between the tumor suppressor and the histone methyltransferase. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	24
106	D-cyclins repress apoptosis in hematopoietic cells by controlling death receptor Fas and its ligand FasL. <i>Developmental Cell</i> , 2014 , 30, 255-67	10.2	22
105	Differential Expression of PD-L1 in High Grade T1 vs Muscle Invasive Bladder Carcinoma and its Prognostic Implications. <i>Journal of Urology</i> , 2017 , 198, 817-823	2.5	21
104	Mammalian SWI/SNF Complex Genomic Alterations and Immune Checkpoint Blockade in Solid Tumors. <i>Cancer Immunology Research</i> , 2020 , 8, 1075-1084	12.5	21
103	Tissue-based research in kidney cancer: current challenges and future directions. <i>Clinical Cancer Research</i> , 2008 , 14, 3699-705	12.9	20
102	p63 promotes cell survival through fatty acid synthase. <i>PLoS ONE</i> , 2009 , 4, e5877	3.7	20
101	KIR3DL3 Is an Inhibitory Receptor for HHLA2 that Mediates an Alternative Immunoinhibitory Pathway to PD1. <i>Cancer Immunology Research</i> , 2021 , 9, 156-169	12.5	20
100	The future of perioperative therapy in advanced renal cell carcinoma: how can we PROSPER?. <i>Future Oncology</i> , 2019 , 15, 1683-1695	3.6	19
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