Annika Schaefer

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.

35 papers 1,856 citations 20 h-index g-index

36 citations 11.9 4.33 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
35	Diagnostic and prognostic implications of microRNA profiling in prostate carcinoma. <i>International Journal of Cancer</i> , 2010 , 126, 1166-76	7.5	464
34	Robust microRNA stability in degraded RNA preparations from human tissue and cell samples. <i>Clinical Chemistry</i> , 2010 , 56, 998-1006	5.5	224
33	MicroRNAs as regulators of signal transduction in urological tumors. <i>Clinical Chemistry</i> , 2011 , 57, 954-6	85.5	97
32	Suitable reference genes for relative quantification of miRNA expression in prostate cancer. <i>Experimental and Molecular Medicine</i> , 2010 , 42, 749-58	12.8	89
31	Diagnostic, prognostic and therapeutic implications of microRNAs in urologic tumors. <i>Nature Reviews Urology</i> , 2010 , 7, 286-97	5.5	88
30	The translational potential of microRNAs as biofluid markers of urological tumours. <i>Nature Reviews Urology</i> , 2016 , 13, 734-752	5.5	81
29	Reference genes for the relative quantification of microRNAs in renal cell carcinomas and their metastases. <i>Analytical Biochemistry</i> , 2011 , 417, 233-41	3.1	75
28	MiR-133b targets antiapoptotic genes and enhances death receptor-induced apoptosis. <i>PLoS ONE</i> , 2012 , 7, e35345	3.7	74
27	Piwi-interacting RNAs as novel prognostic markers in clear cell renal cell carcinomas. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015 , 34, 61	12.8	70
26	MicroRNAs and cancer: current state and future perspectives in urologic oncology. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2010 , 28, 4-13	2.8	65
25	The antiapoptotic function of miR-96 in prostate cancer by inhibition of FOXO1. <i>PLoS ONE</i> , 2013 , 8, e80	080 7	60
24	Inhibiting WNT and NOTCH in renal cancer stem cells and the implications for human patients. <i>Nature Communications</i> , 2020 , 11, 929	17.4	46
23	MicroRNA signature helps distinguish early from late biochemical failure in prostate cancer. <i>Clinical Chemistry</i> , 2013 , 59, 1595-603	5.5	46
22	Diagnostic and prognostic potential of circulating cell-free genomic and mitochondrial DNA fragments in clear cell renal cell carcinoma patients. <i>Clinica Chimica Acta</i> , 2016 , 452, 109-19	6.2	43
21	miRNAs can predict prostate cancer biochemical relapse and are involved in tumor progression. <i>International Journal of Oncology</i> , 2011 , 39, 1183-92	4.4	30
20	The miRNA-kallikrein axis of interaction: a new dimension in the pathogenesis of prostate cancer. <i>Biological Chemistry</i> , 2012 , 393, 379-89	4.5	28
19	Circular RNAs in Clear Cell Renal Cell Carcinoma: Their Microarray-Based Identification, Analytical Validation, and Potential Use in a Clinico-Genomic Model to Improve Prognostic Accuracy. <i>Cancers</i> , 2019 , 11,	6.6	26

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18	Cytokine release syndrome in a patient with colorectal cancer after vaccination with BNT162b2. <i>Nature Medicine</i> , 2021 , 27, 1362-1366	50.5	26
17	Adaptive immunity and neutralizing antibodies against SARS-CoV-2 variants of concern following vaccination in patients with cancer: The CAPTURE study <i>Nature Cancer</i> , 2021 , 2, 1321-1337	15.4	24
16	Cancer, COVID-19, and Antiviral Immunity: The CAPTURE Study. Cell, 2020, 183, 4-10	56.2	23
15	Representative Sequencing: Unbiased Sampling of Solid Tumor Tissue. <i>Cell Reports</i> , 2020 , 31, 107550	10.6	19
14	MicroRNAs as new diagnostic and prognostic biomarkers in urological tumors. <i>Critical Reviews in Oncogenesis</i> , 2013 , 18, 289-302	1.3	18
13	Functional antibody and T cell immunity following SARS-CoV-2 infection, including by variants of concern, in patients with cancer: the CAPTURE study <i>Nature Cancer</i> , 2021 , 2, 1321-1337	15.4	17
12	Circular RNAs: a new class of biomarkers as a rising interest in laboratory medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1992-2003	5.9	16
11	COVID-19 vaccines in patients with cancer: immunogenicity, efficacy and safety <i>Nature Reviews Clinical Oncology</i> , 2022 ,	19.4	16
10	Determinants of anti-PD-1 response and resistance in clear cell renal cell carcinoma. <i>Cancer Cell</i> , 2021 , 39, 1497-1518.e11	24.3	14
9	A Novel Predictor Tool of Biochemical Recurrence after Radical Prostatectomy Based on a Five-MicroRNA Tissue Signature. <i>Cancers</i> , 2019 , 11,	6.6	13
8	Selection of metastasis competent subclones in the tumour interior. <i>Nature Ecology and Evolution</i> , 2021 , 5, 1033-1045	12.3	13
7	Immune responses following third COVID-19 vaccination are reduced in patients with hematological malignancies compared to patients with solid cancer <i>Cancer Cell</i> , 2021 ,	24.3	10
6	miR-9-5p in Nephrectomy Specimens is a Potential Predictor of Primary Resistance to First-Line Treatment with Tyrosine Kinase Inhibitors in Patients with Metastatic Renal Cell Carcinoma. <i>Cancers</i> , 2018 , 10,	6.6	10
5	Omicron neutralising antibodies after third COVID-19 vaccine dose in patients with cancer <i>Lancet, The,</i> 2022 ,	40	9
4	Instability of circular RNAs in clinical tissue samples impairs their reliable expression analysis using RT-qPCR: from the myth of their advantage as biomarkers to reality. <i>Theranostics</i> , 2020 , 10, 9268-9279	12.1	8
3	Identification of miR-21-5p and miR-210-3p serum levels as biomarkers for patients with papillary renal cell carcinoma: a multicenter analysis. <i>Translational Andrology and Urology</i> , 2020 , 9, 1314-1322	2.3	7
2	Spatial patterns of tumour growth impact clonal diversification in a computational model and the TRACERx Renal study <i>Nature Ecology and Evolution</i> , 2021 ,	12.3	4
1	Circular RNAs and Their Linear Transcripts as Diagnostic and Prognostic Tissue Biomarkers in Prostate Cancer after Prostatectomy in Combination with Clinicopathological Factors. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3