

Annika Schaefer

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

2,837
citations

201674

27
h-index

361022

35
g-index

36
all docs

36
docs citations

36
times ranked

4428
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic and prognostic implications of microRNA profiling in prostate carcinoma. <i>International Journal of Cancer</i> , 2010, 126, 1166-1176.	5.1	518
2	Robust MicroRNA Stability in Degraded RNA Preparations from Human Tissue and Cell Samples. <i>Clinical Chemistry</i> , 2010, 56, 998-1006.	3.2	275
3	COVID-19 vaccines in patients with cancer: immunogenicity, efficacy and safety. <i>Nature Reviews Clinical Oncology</i> , 2022, 19, 385-401.	27.6	135
4	Determinants of anti-PD-1 response and resistance in clear cell renal cell carcinoma. <i>Cancer Cell</i> , 2021, 39, 1497-1518.e11.	16.8	126
5	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, 1305-1320.	13.2	123
6	MicroRNAs as Regulators of Signal Transduction in Urological Tumors. <i>Clinical Chemistry</i> , 2011, 57, 954-968.	3.2	113
7	Inhibiting WNT and NOTCH in renal cancer stem cells and the implications for human patients. <i>Nature Communications</i> , 2020, 11, 929.	12.8	113
8	The translational potential of microRNAs as biofluid markers of urological tumours. <i>Nature Reviews Urology</i> , 2016, 13, 734-752.	3.8	104
9	Suitable reference genes for relative quantification of miRNA expression in prostate cancer. <i>Experimental and Molecular Medicine</i> , 2010, 42, 749.	7.7	96
10	Diagnostic, prognostic and therapeutic implications of microRNAs in urologic tumors. <i>Nature Reviews Urology</i> , 2010, 7, 286-297.	3.8	93
11	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.	8.6	90
12	MiR-133b Targets Antiapoptotic Genes and Enhances Death Receptor-Induced Apoptosis. <i>PLoS ONE</i> , 2012, 7, e35345.	2.5	87
13	Reference genes for the relative quantification of microRNAs in renal cell carcinomas and their metastases. <i>Analytical Biochemistry</i> , 2011, 417, 233-241.	2.4	78
14	MicroRNAs and cancer: Current state and future perspectives in urologic oncology. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2010, 28, 4-13.	1.6	76
15	Cytokine release syndrome in a patient with colorectal cancer after vaccination with BNT162b2. <i>Nature Medicine</i> , 2021, 27, 1362-1366.	30.7	70
16	The Antiapoptotic Function of miR-96 in Prostate Cancer by Inhibition of FOXO1. <i>PLoS ONE</i> , 2013, 8, e80807.	2.5	69
17	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.	13.2	66
18	Omicron neutralising antibodies after third COVID-19 vaccine dose in patients with cancer. <i>Lancet, The</i> , 2022, 399, 905-907.	13.7	60

#	ARTICLE	IF	CITATIONS
19	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, 109-119.	1.1	52
20	Representative Sequencing: Unbiased Sampling of Solid Tumor Tissue. <i>Cell Reports</i> , 2020, 31, 107550.	6.4	51
21	MicroRNA Signature Helps Distinguish Early from Late Biochemical Failure in Prostate Cancer. <i>Clinical Chemistry</i> , 2013, 59, 1595-1603.	3.2	50
22	Selection of metastasis competent subclones in the tumour interior. <i>Nature Ecology and Evolution</i> , 2021, 5, 1033-1045.	7.8	50
23	Immune responses following third COVID-19 vaccination are reduced in patients with hematological malignancies compared to patients with solid cancer. <i>Cancer Cell</i> , 2022, 40, 114-116.	16.8	50
24	Cancer, COVID-19, and Antiviral Immunity: The CAPTURE Study. <i>Cell</i> , 2020, 183, 4-10.	28.9	40
25	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, 1473.	3.7	37
26	miRNAs can predict prostate cancer biochemical relapse and are involved in tumor progression. <i>International Journal of Oncology</i> , 2011, 39, 1183-92.	3.3	34
27	The miRNA-kallikrein axis of interaction: a new dimension in the pathogenesis of prostate cancer. <i>Biological Chemistry</i> , 2012, 393, 379-389.	2.5	31
28	Spatial patterns of tumour growth impact clonal diversification in a computational model and the TRACERx Renal study. <i>Nature Ecology and Evolution</i> , 2022, 6, 88-102.	7.8	30
29	A Novel Predictor Tool of Biochemical Recurrence after Radical Prostatectomy Based on a Five-MicroRNA Tissue Signature. <i>Cancers</i> , 2019, 11, 1603.	3.7	28
30	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.	2.3	23
31	MicroRNAs as New Diagnostic and Prognostic Biomarkers in Urological Tumors. <i>Critical Reviews in Oncogenesis</i> , 2013, 18, 289-302.	0.4	20
32	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, 321.	3.7	18
33	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.	10.0	12
34	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.	1.4	10
35	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, 7812.	4.1	8