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List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,692
citations

394421
19
h-index

377865
34
g-index

35
all docs

35
docs citations

35
times ranked

2443
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of p53 drives neuron reprogramming in head and neck cancer. <i>Nature</i> , 2020, 578, 449-454.	27.8	241
2	Non-coding RNAs in GI cancers: from cancer hallmarks to clinical utility. <i>Gut</i> , 2020, 69, 748-763.	12.1	152
3	Exosomal lncRNAs as new players in cell-to-cell communication. <i>Translational Cancer Research</i> , 2018, 7, S243-S252.	1.0	150
4	Circular RNAs in Cancer – Lessons Learned From microRNAs. <i>Frontiers in Oncology</i> , 2018, 8, 179.	2.8	115
5	Targeting non-coding RNAs to overcome cancer therapy resistance. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 121.	17.1	114
6	Classical and noncanonical functions of miRNAs in cancers. <i>Trends in Genetics</i> , 2022, 38, 379-394.	6.7	94
7	MicroRNA based theranostics for brain cancer: basic principles. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 231.	8.6	81
8	Therapeutic potential of FLANC, a novel primate-specific long non-coding RNA in colorectal cancer. <i>Gut</i> , 2020, 69, 1818-1831.	12.1	80
9	The Long Noncoding RNA CCAT2 Induces Chromosomal Instability Through BOP1-AURKB Signaling. <i>Gastroenterology</i> , 2020, 159, 2146-2162.e33.	1.3	75
10	Using microRNA Networks to Understand Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1871.	4.1	74
11	Cancer-associated rs6983267 SNP and its accompanying long noncoding RNA <i>CCAT2</i> induce myeloid malignancies via unique SNP-specific RNA mutations. <i>Genome Research</i> , 2018, 28, 432-447.	5.5	58
12	A New World of Biomarkers and Therapeutics for Female Reproductive System and Breast Cancers: Circular RNAs. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 50.	3.7	48
13	Key questions about the checkpoint blockade-are microRNAs an answer?. <i>Cancer Biology and Medicine</i> , 2018, 15, 103.	3.0	36
14	FuncPEP: A Database of Functional Peptides Encoded by Non-Coding RNAs. <i>Non-coding RNA</i> , 2020, 6, 41.	2.6	34
15	Small Non-Coding RNA Profiling in Plasma Extracellular Vesicles of Bladder Cancer Patients by Next-Generation Sequencing: Expression Levels of miR-126-3p and piR-5936 Increase with Higher Histologic Grades. <i>Cancers</i> , 2020, 12, 1507.	3.7	33
16	Editing and Chemical Modifications on Non-Coding RNAs in Cancer: A New Tale with Clinical Significance. <i>International Journal of Molecular Sciences</i> , 2021, 22, 581.	4.1	31
17	Circulating miRNAs in sepsis – A network under attack: An in-silico prediction of the potential existence of miRNA sponges in sepsis. <i>PLoS ONE</i> , 2017, 12, e0183334.	2.5	31
18	Combined miRNA and SERS urine liquid biopsy for the point-of-care diagnosis and molecular stratification of bladder cancer. <i>Molecular Medicine</i> , 2022, 28, 39.	4.4	26

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19	The role of exosomal long non-coding RNAs in cancer drug resistance. , 2019, 2, 1178-1192.		25
20	The involvement of microRNA in the pathogenesis of Richter syndrome. Haematologica, 2019, 104, 1004-1015.	3.5	20
21	The role of radiotherapy in metaplastic breast cancer: a propensity score-matched analysis of the SEER database. Journal of Translational Medicine, 2019, 17, 318.	4.4	19
22	miR-543 regulates the epigenetic landscape of myelofibrosis by targeting TET1 and TET2. JCI Insight, 2020, 5, .	5.0	18
23	Patients After Splenectomy: Old Risks and New Perspectives. Chirurgia (Romania), 2016, 111, 393.	0.5	18
24	The non-coding RNome after splenectomy. Journal of Cellular and Molecular Medicine, 2019, 23, 7844-7858.	3.6	17
25	Inhibition of G Protein-Coupled Receptor Kinase 2 Promotes Unbiased Downregulation of IGF1 Receptor and Restrains Malignant Cell Growth. Cancer Research, 2021, 81, 501-514.	0.9	15
26	From mobility to crosstalk. A model of intracellular miRNAs motion may explain the RNAs interaction mechanism on the basis of target subcellular localization. Mathematical Biosciences, 2016, 280, 50-61.	1.9	14
27	SERS Liquid Biopsy Profiling of Serum for the Diagnosis of Kidney Cancer. Biomedicines, 2022, 10, 233.	3.2	12
28	SCIRT lncRNA Blocks the Shot of Breast Cancer Cells Self-Renewal Mechanism. Cancer Research, 2021, 81, 535-536.	0.9	11
29	A Holistic Perspective: Exosomes Shuttle between Nerves and Immune Cells in the Tumor Microenvironment. Journal of Clinical Medicine, 2020, 9, 3529.	2.4	10
30	CRISPR/Cas9 to Silence Long Non-Coding RNAs. Methods in Molecular Biology, 2021, 2348, 175-187.	0.9	9
31	Rethinking the TNM Classification Regarding Direct Lymph Node Invasion in Pancreatic Ductal Adenocarcinoma. Cancers, 2022, 14, 201.	3.7	6
32	Construction and validation of prognostic nomogram for metaplastic breast cancer. Bosnian Journal of Basic Medical Sciences, 2021, , .	1.0	4
33	How Does a Tumor Get Its Shape? MicroRNAs Act as Morphogens at the Cancer Invasion Front. Non-coding RNA, 2020, 6, 23.	2.6	3
34	CpG island hypermethylation go circular (RNA). Oncotarget, 2018, 9, 33052-33053.	1.8	1