Mihnea Paul Dragomir

List of Publications by Year
in descending order

34	1,692	393982 19	377514 34
papers	citations	h-index	g-index

35	35	35	2443
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Loss of p53 drives neuron reprogramming in head and neck cancer. Nature, 2020, 578, 449-454.	13.7	241
2	Non-coding RNAs in GI cancers: from cancer hallmarks to clinical utility. Gut, 2020, 69, 748-763.	6.1	152
3	Exosomal lncRNAs as new players in cell-to-cell communication. Translational Cancer Research, 2018, 7, S243-S252.	0.4	150
4	Circular RNAs in Cancer â€“ Lessons Learned From microRNAs. Frontiers in Oncology, 2018, 8, 179.	1.3	115
5	Targeting non-coding RNAs to overcome cancer therapy resistance. Signal Transduction and Targeted Therapy, 2022, 7, 121.	7.1	114
6	Classical and noncanonical functions of miRNAs in cancers. Trends in Genetics, 2022, 38, 379-394.	2.9	94
7	MicroRNA based theranostics for brain cancer: basic principles. Journal of Experimental and Clinical Cancer Research, 2019, 38, 231.	3.5	81
8	Therapeutic potential of FLANC, a novel primate-specific long non-coding RNA in colorectal cancer. Gut, 2020, 69, 1818-1831.	6.1	80
9	The Long Noncoding RNA CCAT2 Induces Chromosomal Instability Through BOP1-AURKB Signaling. Gastroenterology, 2020, 159, 2146-2162.e33.	0.6	75
10	Using microRNA Networks to Understand Cancer. International Journal of Molecular Sciences, 2018, 19, 1871.	1.8	74
11	Cancer-associated rs6983267 SNP and its accompanying long noncoding RNA CCAT2 induce myeloid malignancies via unique SNP-specific RNA mutations. Genome Research, 2018, 28, 432-447.	2.4	58
12	A New World of Biomarkers and Therapeutics for Female Reproductive System and Breast Cancers: Circular RNAs. Frontiers in Cell and Developmental Biology, 2020, 8, 50.	1.8	48
13	Key questions about the checkpoint blockade-are microRNAs an answer?. Cancer Biology and Medicine, 2018, 15, 103.	1.4	36
14	FuncPEP: A Database of Functional Peptides Encoded by Non-Coding RNAs. Non-coding RNA, 2020, 6, 41.	1.3	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. Cancers, 2020, 12, 1507.	1.7	33
16	Editing and Chemical Modifications on Non-Coding RNAs in Cancer: A New Tale with Clinical Significance. International Journal of Molecular Sciences, 2021, 22, 581.	1.8	31
17	Circulating miRNAs in sepsisâ€"A network under attack: An in-silico prediction of the potential existence of miRNA sponges in sepsis. PLoS ONE, 2017, 12, e0183334.	1.1	31
18	Combined miRNA and SERS urine liquid biopsy for the point-of-care diagnosis and molecular stratification of bladder cancer. Molecular Medicine, 2022, 28, 39.	1.9	26

#	Article	IF	Citations
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.	1.7	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.	1.8	19
22	miR-543 regulates the epigenetic landscape of myelofibrosis by targeting TET1 and TET2. JCI Insight, 2020, 5, .	2.3	18
23	Patients After Splenectomy: Old Risks and New Perspectives. Chirurgia (Romania), 2016, 111, 393.	0.2	18
24	The nonâ€coding RNome after splenectomy. Journal of Cellular and Molecular Medicine, 2019, 23, 7844-7858.	1.6	17
25	Inhibition of G Proteinâ€“Coupled Receptor Kinase 2 Promotes Unbiased Downregulation of IGF1 Receptor and Restrains Malignant Cell Growth. Cancer Research, 2021, 81, 501-514.	0.4	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.	0.9	14
27	SERS Liquid Biopsy Profiling of Serum for the Diagnosis of Kidney Cancer. Biomedicines, 2022, 10, 233.	1.4	12
28	SCIRT lncRNA Blocks the Shot of Breast Cancer Cells Self-Renewal Mechanism. Cancer Research, 2021, 81, 535-536.	0.4	11
29	A Holistic Perspective: Exosomes Shuttle between Nerves and Immune Cells in the Tumor Microenvironment. Journal of Clinical Medicine, 2020, 9, 3529.	1.0	10
30	CRISPR/Cas9 to Silence Long Non-Coding RNAs. Methods in Molecular Biology, 2021, 2348, 175-187.	0.4	9
31	Rethinking the TNM Classification Regarding Direct Lymph Node Invasion in Pancreatic Ductal Adenocarcinoma. Cancers, 2022, 14, 201.	1.7	6
32	Construction and validation of prognostic nomogram for metaplastic breast cancer. Bosnian Journal of Basic Medical Sciences, 2021, , .	0.6	4
33	How Does a Tumor Get Its Shape? MicroRNAs Act as Morphogens at the Cancer Invasion Front. Non-coding RNA, 2020, 6, 23.	1.3	3
34	CpG island hypermethylation go circular (RNA). Oncotarget, 2018, 9, 33052-33053.	0.8	1