## Mihnea Paul Dragomir

## 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.

840 28 14 31 h-index g-index citations papers 8.3 1,271 35 4.97 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
31	Loss of p53 drives neuron reprogramming in head and neck cancer. <i>Nature</i> , <b>2020</b> , 578, 449-454	50.4	99
30	Exosomal lncRNAs as new players in cell-to-cell communication. <i>Translational Cancer Research</i> , <b>2018</b> , 7, S243-S252	0.3	97
29	Non-coding RNAs in GI cancers: from cancer hallmarks to clinical utility. <i>Gut</i> , <b>2020</b> , 69, 748-763	19.2	74
28	Circular RNAs in Cancer - Lessons Learned From microRNAs. Frontiers in Oncology, 2018, 8, 179	5.3	72
27	MicroRNA based theranostics for brain cancer: basic principles. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2019</b> , 38, 231	12.8	53
26	Using microRNA Networks to Understand Cancer. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	52
25	Therapeutic potential of FLANC, a novel primate-specific long non-coding RNA in colorectal cancer. <i>Gut</i> , <b>2020</b> , 69, 1818-1831	19.2	49
24	Cancer-associated rs6983267 SNP and its accompanying long noncoding RNA induce myeloid malignancies via unique SNP-specific RNA mutations. <i>Genome Research</i> , <b>2018</b> , 28, 432-447	9.7	45
23	The Long Noncoding RNA CCAT2 Induces Chromosomal Instability Through BOP1-AURKB Signaling. <i>Gastroenterology</i> , <b>2020</b> , 159, 2146-2162.e33	13.3	34
22	Key questions about the checkpoint blockade-are microRNAs an answer?. <i>Cancer Biology and Medicine</i> , <b>2018</b> , 15, 103-115	5.2	29
21	A New World of Biomarkers and Therapeutics for Female Reproductive System and Breast Cancers: Circular RNAs. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 50	5.7	28
20	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> , <b>2017</b> , 12, e0183334	3.7	25
19	The role of exosomal long non-coding RNAs in cancer drug resistance. <i>Cancer Drug Resistance</i> (Alhambra, Calif), <b>2019</b> , 2, 1178-1192	4.5	17
18	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> , <b>2020</b> , 12,	6.6	16
17	The involvement of microRNA in the pathogenesis of Richter syndrome. <i>Haematologica</i> , <b>2019</b> , 104, 100	946 <b>16</b> 15	5 14
16	miR-543 regulates the epigenetic landscape of myelofibrosis by targeting TET1 and TET2. <i>JCI Insight</i> , <b>2020</b> , 5,	9.9	13
15	Patients After Splenectomy: Old Risks and New Perspectives. <i>Chirurgia (Romania)</i> , <b>2016</b> , 111, 393-399	1.8	13

## LIST OF PUBLICATIONS

14	Editing and Chemical Modifications on Non-Coding RNAs in Cancer: A New Tale with Clinical Significance. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	13
13	From mobility to crosstalk. A model of intracellular miRNAs motion may explain the RNAs interaction mechanism on the basis of target subcellular localization. <i>Mathematical Biosciences</i> , <b>2016</b> , 280, 50-61	3.9	12
12	The non-coding RNome after splenectomy. <i>Journal of Cellular and Molecular Medicine</i> , <b>2019</b> , 23, 7844-78	3 <b>5</b> .86	11
11	The role of radiotherapy in metaplastic breast cancer: a propensity score-matched analysis of the SEER database. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 318	8.5	10
10	Classical and noncanonical functions of miRNAs in cancers. <i>Trends in Genetics</i> , <b>2021</b> ,	8.5	10
9	FuncPEP: A Database of Functional Peptides Encoded by Non-Coding RNAs. <i>Non-coding RNA</i> , <b>2020</b> , 6,	7.1	10
8	A Holistic Perspective: Exosomes Shuttle between Nerves and Immune Cells in the Tumor Microenvironment. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	8
7	Combined miRNA and SERS urine liquid biopsy for the point-of-care diagnosis and molecular stratification of bladder cancer <i>Molecular Medicine</i> , <b>2022</b> , 28, 39	6.2	6
6	Inhibition of G Protein-Coupled Receptor Kinase 2 Promotes Unbiased Downregulation of IGF1 Receptor and Restrains Malignant Cell Growth. <i>Cancer Research</i> , <b>2021</b> , 81, 501-514	10.1	5
5	Targeting non-coding RNAs to overcome cancer therapy resistance <i>Signal Transduction and Targeted Therapy</i> , <b>2022</b> , 7, 121	21	4
4	SERS Liquid Biopsy Profiling of Serum for the Diagnosis of Kidney Cancer <i>Biomedicines</i> , <b>2022</b> , 10,	4.8	3
3	CRISPR/Cas9 to Silence Long Non-Coding RNAs. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2348, 175-187	1.4	3
2	How Does a Tumor Get Its Shape? MicroRNAs Act as Morphogens at the Cancer Invasion Front. <i>Non-coding RNA</i> , <b>2020</b> , 6,	7.1	2
1	lncRNA Blocks the Shot of Breast Cancer Cells Self-Renewal Mechanism. <i>Cancer Research</i> , <b>2021</b> , 81, 535-	-5361	2