## Sergiu Chira

List of Publications by Year in descending order

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Version: 2024-02-01

759233 839539 17 846 12 18 citations h-index g-index papers 19 19 19 1683 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Connection between MicroRNAs and Oral Cancer Pathogenesis: Emerging Biomarkers in Oral Cancer Management. Genes, 2021, 12, 1989.	2.4	19
2	Human Chorionic Gonadotropin Improves the Proliferation and Regenerative Potential of Bone Marrow Adherent Stem Cells and the Immune Tolerance of Fetal Microchimeric Stem Cells In Vitro. Stem Cell Reviews and Reports, 2020, 16, 524-540.	3.8	3
3	TIMP-1 Expression in Human Colorectal Cancer Is Associated with SMAD3 Gene Expression Levels: A Pilot Study. Journal of Gastrointestinal and Liver Diseases, 2020, 23, 413-418.	0.9	19
4	Connecting the dots between different networks: miRNAs associated with bladder cancer risk and progression. Journal of Experimental and Clinical Cancer Research, 2019, 38, 433.	8.6	38
5	Restoring the p53 â€~Guardian' Phenotype in p53-Deficient Tumor Cells with CRISPR/Cas9. Trends in Biotechnology, 2018, 36, 653-660.	9.3	38
6	Genetically enhanced T lymphocytes and the intensive care unit. Oncotarget, 2018, 9, 16557-16572.	1.8	5
7	Premature senescence activation in DLD‹1 colorectal cancer cells through adjuvant therapy to induce a miRNA profile modulating cellular death. Experimental and Therapeutic Medicine, 2018, 16, 1241-1249.	1.8	8
8	Chimeric Antigen Receptor T-Cells for the Treatment of B-Cell Acute Lymphoblastic Leukemia. Frontiers in Immunology, 2018, 9, 239.	4.8	35
9	CRISPR/Cas9: Transcending the Reality of Genome Editing. Molecular Therapy - Nucleic Acids, 2017, 7, 211-222.	5.1	81
10	Dietary Intervention by Phytochemicals and Their Role in Modulating Coding and Non-Coding Genes in Cancer. International Journal of Molecular Sciences, 2017, 18, 1178.	4.1	78
11	Effects of Cd2+ on the epithelial Na+ channel (ENaC) investigated by experimental and modeling studies. General Physiology and Biophysics, 2016, 35, 259-271.	0.9	1
12	Novel insight into triple-negative breast cancers, the emerging role of angiogenesis, and antiangiogenic therapy. Expert Reviews in Molecular Medicine, 2016, 18, e18.	3.9	36
13	Clinical and pathological implications of miRNA in bladder cancer. International Journal of Nanomedicine, 2015, 10, 791.	6.7	91
14	Dual Targeted Therapy with p53 siRNA and Epigallocatechingallate in a Triple Negative Breast Cancer Cell Model. PLoS ONE, 2015, 10, e0120936.	2.5	25
15	Progresses towards safe and efficient gene therapy vectors. Oncotarget, 2015, 6, 30675-30703.	1.8	163
16	Pharmacokinetics Evaluation of Carbon Nanotubes Using FTIR Analysis and Histological Analysis. Journal of Nanoscience and Nanotechnology, 2015, 15, 2865-2869.	0.9	11
17	The non-autonomous retrotransposon SVA is trans -mobilized by the human LINE-1 protein machinery. Nucleic Acids Research, 2012, 40, 1666-1683.	14.5	194