

Silvia Vivarelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2090217/publications.pdf>

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26
papers

1,135
citations

567144

15
h-index

713332

21
g-index

27
all docs

27
docs citations

27
times ranked

2076
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut Microbiota and Cancer: From Pathogenesis to Therapy. <i>Cancers</i> , 2019, 11, 38.	1.7	378
2	microRNAs in Parkinson's Disease: From Pathogenesis to Novel Diagnostic and Therapeutic Approaches. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2698.	1.8	170
3	Microglia Polarization, Gene-Environment Interactions and Wnt/ β -Catenin Signaling: Emerging Roles of Glia-Neuron and Glia-Stem/Neuroprogenitor Crosstalk for Dopaminergic Neurorestoration in Aged Parkinsonian Brain. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 12.	1.7	71
4	Cancer Management during COVID-19 Pandemic: Is Immune Checkpoint Inhibitors-Based Immunotherapy Harmful or Beneficial?. <i>Cancers</i> , 2020, 12, 2237.	1.7	71
5	The analysis of miRNA expression profiling datasets reveals inverse microRNA patterns in glioblastoma and Alzheimer's disease. <i>Oncology Reports</i> , 2019, 42, 911-922.	1.2	70
6	Immune-checkpoint inhibitors from cancer to COVID-19: A promising avenue for the treatment of patients with COVID-19 (Review). <i>International Journal of Oncology</i> , 2020, 58, 145-157.	1.4	55
7	Mammalian pre-mRNA 3' End Processing Factor CFIm231 Functions in mRNA Export. <i>Molecular Biology of the Cell</i> , 2009, 20, 5211-5223.	0.9	50
8	Cell wars: regulation of cell survival and proliferation by cell competition. <i>Essays in Biochemistry</i> , 2012, 53, 69-82.	2.1	38
9	Mastering the Tools: Natural versus Artificial Vesicles in Nanomedicine. <i>Advanced Healthcare Materials</i> , 2020, 9, e2000731.	3.9	34
10	Patient-Derived Tumor Organoids for Drug Repositioning in Cancer Care: A Promising Approach in the Era of Tailored Treatment. <i>Cancers</i> , 2020, 12, 3636.	1.7	23
11	Extracellular Vesicles as Novel Diagnostic and Prognostic Biomarkers for Parkinson's Disease. , 2021, 12, 1494.		21
12	The 68kDa subunit of mammalian cleavage factor I interacts with the U7 small nuclear ribonucleoprotein and participates in 3'-end processing of animal histone mRNAs. <i>Nucleic Acids Research</i> , 2010, 38, 7637-7650.	6.5	20
13	Paraquat Modulates Alternative Pre-mRNA Splicing by Modifying the Intracellular Distribution of SRPK2. <i>PLoS ONE</i> , 2013, 8, e61980.	1.1	20
14	Extracellular Vesicles as Nanotherapeutics for Parkinson's Disease. <i>Biomolecules</i> , 2020, 10, 1327.	1.8	19
15	Glia-Derived Extracellular Vesicles in Parkinson's Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 1941.	1.0	18
16	Benefits of using probiotics as adjuvants in anticancer therapy (Review). <i>World Academy of Sciences Journal</i> , 0, , .	0.4	18
17	Novel insights on gut microbiota manipulation and immune checkpoint inhibition in cancer (Review). <i>International Journal of Oncology</i> , 2021, 59, .	1.4	17
18	Nitric Oxide in Hematological Cancers: Partner or Rival?. <i>Antioxidants and Redox Signaling</i> , 2021, 34, 383-401.	2.5	10

#	ARTICLE	IF	CITATIONS
19	YY1 Silencing Induces 5-Fluorouracil-Resistance and BCL2L15 Downregulation in Colorectal Cancer Cells: Diagnostic and Prognostic Relevance. International Journal of Molecular Sciences, 2021, 22, 8481.	1.8	8
20	The Breast Cancer Protooncogenes HER2, BRCA1 and BRCA2 and Their Regulation by the iNOS/NOS2 Axis. Antioxidants, 2022, 11, 1195.	2.2	8
21	Role of the Transcription Factor Yin Yang 1 and Its Selectively Identified Target Survivin in High-Grade B-Cells Non-Hodgkin Lymphomas: Potential Diagnostic and Therapeutic Targets. International Journal of Molecular Sciences, 2020, 21, 6446.	1.8	7
22	Computational Analyses of YY1 and Its Target RKIP Reveal Their Diagnostic and Prognostic Roles in Lung Cancer. Cancers, 2022, 14, 922.	1.7	5
23	Chronic Pesticide Exposure in Farm Workers Is Associated with the Epigenetic Modulation of hsa-miR-199a-5p. International Journal of Environmental Research and Public Health, 2022, 19, 7018.	1.2	3
24	Genome-Wide Search for Splicing Defects Associated with Amyotrophic Lateral Sclerosis (ALS). , 2009, , .		0
25	Abstract 4836: Diagnostic and prognostic significance of microRNA modulation in oral cancer. , 2020, , .		0
26	Abstract 4687: Oncogenic role of the transcription factor YY1 and its target Survivin in non-Hodgkin's lymphoma. , 2020, , .		0