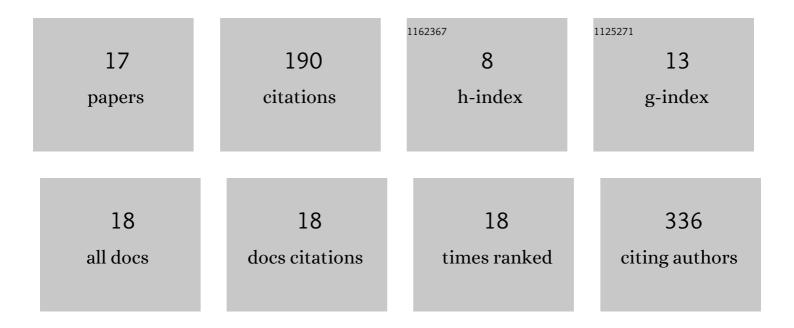
Maria Rita Fumagalli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8810675/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Role of body temperature variations in bat immune response to viral infections. Journal of the Royal Society Interface, 2021, 18, 20210211.	1.5	5
2	Synergistic effects of contaminants in Lombardy waters. Scientific Reports, 2021, 11, 13888.	1.6	6
3	TRPM2 Oxidation Activates Two Distinct Potassium Channels in Melanoma Cells through Intracellular Calcium Increase. International Journal of Molecular Sciences, 2021, 22, 8359.	1.8	31
4	A Model-Driven Quantitative Analysis of Retrotransposon Distributions in the Human Genome. Genome Biology and Evolution, 2020, 12, 2045-2059.	1.1	2
5	Chromatin and Cytoskeletal Tethering Determine Nuclear Morphology in Progerin-Expressing Cells. Biophysical Journal, 2020, 118, 2319-2332.	0.2	17
6	MicroRNA-222 Regulates Melanoma Plasticity. Journal of Clinical Medicine, 2020, 9, 2573.	1.0	10
7	Comparative analysis of metabolic and transcriptomic features of <i>Nothobranchius furzeri</i> . Journal of the Royal Society Interface, 2020, 17, 20200217.	1.5	2
8	Unjamming of active rotators. Soft Matter, 2020, 16, 5478-5486.	1.2	2
9	Cancer stem cells, plasticity, and drug resistance. , 2020, 3, 140-148.		0
10	Molecular mechanisms of heterogeneous oligomerization of huntingtin proteins. Scientific Reports, 2019, 9, 7615.	1.6	21
11	Sulforaphane Cannot Protect Human Fibroblasts From Repeated, Short and Sublethal Treatments with Hydrogen Peroxide. International Journal of Environmental Research and Public Health, 2019, 16, 657.	1.2	4
12	Cross-Talk Between circRNAs and mRNAs Modulates MiRNA-mediated Circuits and Affects Melanoma Plasticity. Cancer Microenvironment, 2019, 12, 95-104.	3.1	12
13	Regeneration in distantly related species: common strategies and pathways. Npj Systems Biology and Applications, 2018, 4, 5.	1.4	23
14	From jamming to collective cell migration through a boundary induced transition. Soft Matter, 2018, 14, 3774-3782.	1.2	32
15	Impact of the cross-talk between circular and messenger RNAs on cell regulation. Journal of Theoretical Biology, 2018, 454, 386-395.	0.8	7
16	Cholesterol impairment contributes to neuroserpin aggregation. Scientific Reports, 2017, 7, 43669.	1.6	11
17	Speed of evolution in large asexual populations with diminishing returns. Journal of Theoretical Biology, 2015, 365, 23-31.	0.8	4