

Filippo Torrasi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9814827/publications.pdf>

Version: 2024-02-01

13
papers

287
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

451
citing authors

#	ARTICLE	IF	CITATIONS
1	The Hallmarks of Glioblastoma: Heterogeneity, Intercellular Crosstalk and Molecular Signature of Invasiveness and Progression. <i>Biomedicines</i> , 2022, 10, 806.	3.2	35
2	A quantum-inspired classifier for clonogenic assay evaluations. <i>Scientific Reports</i> , 2021, 11, 2830.	3.3	25
3	Connexin 43 and Sonic Hedgehog Pathway Interplay in Glioblastoma Cell Proliferation and Migration. <i>Biology</i> , 2021, 10, 767.	2.8	20
4	Biological and Mechanical Characterization of the Random Positioning Machine (RPM) for Microgravity Simulations. <i>Life</i> , 2021, 11, 1190.	2.4	10
5	The Role of Hypoxia and SRC Tyrosine Kinase in Glioblastoma Invasiveness and Radioresistance. <i>Cancers</i> , 2020, 12, 2860.	3.7	46
6	Molecular Investigation on a Triple Negative Breast Cancer Xenograft Model Exposed to Proton Beams. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6337.	4.1	24
7	Intercellular communication and ion channels in neuropathic pain chronicization. <i>Inflammation Research</i> , 2020, 69, 841-850.	4.0	25
8	SRC Tyrosine Kinase Inhibitor and X-rays Combined Effect on Glioblastoma Cell Lines. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3917.	4.1	20
9	Evaluation of proton beam radiation-induced skin injury in a murine model using a clinical SOBP. <i>PLoS ONE</i> , 2020, 15, e0233258.	2.5	6
10	Proton Therapy and Src Family Kinase Inhibitor Combined Treatments on U87 Human Glioblastoma Multiforme Cell Line. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4745.	4.1	29
11	MiR-19a Overexpression in FTC-133 Cell Line Induces a More De-Differentiated and Aggressive Phenotype. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3944.	4.1	15
12	Monte Carlo GEANT4-based application for in vivo RBE study using small animals at LNS-INFN preclinical hadrontherapy facility. <i>Physica Medica</i> , 2018, 54, 173-178.	0.7	3
13	Low-Frequency Pulsed Electromagnetic Field Is Able to Modulate miRNAs in an Experimental Cell Model of Alzheimer's Disease. <i>Journal of Healthcare Engineering</i> , 2017, 2017, 1-10.	1.9	29