Claudia Campanella

List of Publications by Year
in descending order

25 papers	1,304 citations	430874 18 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	1967 citing authors

#	Article	IF	Citations
1	Extracellular heat shock proteins in cancer: From early diagnosis to new therapeutic approach. Seminars in Cancer Biology, 2022, 86, 36-45.	9.6	14
2	Physiactisome: A New Nanovesicle Drug Containing Heat Shock Protein 60 for Treating Muscle Wasting and Cachexia. Cells, 2022, 11, 1406.	4.1	4
3	The Triad Hsp60-miRNAs-Extracellular Vesicles in Brain Tumors: Assessing Its Components for Understanding Tumorigenesis and Monitoring Patients. Applied Sciences (Switzerland), 2021, 11, 2867.	2.5	12
4	Extracellular Vesicles-Based Drug Delivery Systems: A New Challenge and the Exemplum of Malignant Pleural Mesothelioma. International Journal of Molecular Sciences, 2020, 21, 5432.	4.1	33
5	Brain Tumor-Derived Extracellular Vesicles as Carriers of Disease Markers: Molecular Chaperones and MicroRNAs. Applied Sciences (Switzerland), 2020, 10, 6961.	2.5	4
6	Hsp60 Post-translational Modifications: Functional and Pathological Consequences. Frontiers in Molecular Biosciences, 2020, 7, 95.	3.5	77
7	Curcumin Affects HSP60 Folding Activity and Levels in Neuroblastoma Cells. International Journal of Molecular Sciences, 2020, 21, 661.	4.1	17
8	Immunomorphological Pattern of Molecular Chaperones in Normal and Pathological Thyroid Tissues and Circulating Exosomes: Potential Use in Clinics. International Journal of Molecular Sciences, 2019, 20, 4496.	4.1	39
9	Extracellular Vesicle-Mediated Cellâ€“Cell Communication in the Nervous System: Focus on Neurological Diseases. International Journal of Molecular Sciences, 2019, 20, 434.	4.1	112
10	Ethanol-Mediated Stress Promotes Autophagic Survival and Aggressiveness of Colon Cancer Cells via Activation of Nrf2/HO-1 Pathway. Cancers, 2019, 11, 505.	3.7	36
11	Human primary macrophages scavenge AuNPs and eliminate it through exosomes. A natural shuttling for nanomaterials. European Journal of Pharmaceutics and Biopharmaceutics, 2019, 137, 23-36.	4.3	48
12	On the Choice of the Extracellular Vesicles for Therapeutic Purposes. International Journal of Molecular Sciences, 2019, 20, 236.	4.1	81
13	Exosomal Chaperones and miRNAs in Gliomagenesis: State-of-Art and Theranostics Perspectives. International Journal of Molecular Sciences, 2018, 19, 2626.	4.1	34
14	Heat Shock Proteins in Alzheimerâ€™s Disease: Role and Targeting. International Journal of Molecular Sciences, 2018, 19, 2603.	4.1	111
15	Chaperonology: The Third Eye on Brain Gliomas. Brain Sciences, 2018, 8, 110.	2.3	14
16	The dissociation of the Hsp60/pro-Caspase-3 complex by bis(pyridyl)oxadiazole copper complex () Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 8-16.	3.5	40
17	Exosomal HSP60: a potentially useful biomarker for diagnosis, assessing prognosis, and monitoring response to treatment. Expert Review of Molecular Diagnostics, 2017, 17, 815-822.	3.1	74
18	Reprint of â€œEXOSOME LEVELS IN HUMAN BODY FLUIDS: A TUMOR MARKER BY THEMSELVES?â€• European Journal of Pharmaceutical Sciences, 2017, 98, 64-69.	4.0	7

#	Article	IF	Citations
19	Exosome levels in human body fluids: A tumor marker by themselves?. European Journal of Pharmaceutical Sciences, 2017, 96, 93-98.	4.0	148
20	Chaperonin of Group I: Oligomeric Spectrum and Biochemical and Biological Implications. Frontiers in Molecular Biosciences, 2017, 4, 99.	3.5	54
21	The histone deacetylase inhibitor SAHA induces HSP60 nitration and its extracellular release by exosomal vesicles in human lung-derived carcinoma cells. Oncotarget, 2016, 7, 28849-28867.	1.8	56
22	Heat shock protein 60 levels in tissue and circulating exosomes in human large bowel cancer before and after ablative surgery. Cancer, 2015, 121, 3230-3239.	4.1	131
23	Effects of Chitosan on Plasma Lipids and Lipoproteins. Angiology, 2014, 65, 538-542.	1.8	33
24	Comparative analysis of Hsp10 and Hsp90 expression in healthy mucosa and adenocarcinoma of the large bowel. Anticancer Research, 2014, 34, 4153-9.	1.1	20
25	The Odyssey of Hsp60 from Tumor Cells to Other Destinations Includes Plasma Membrane-Associated Stages and Golgi and Exosomal Protein-Trafficking Modalities. PLoS ONE, 2012, 7, e42008.	2.5	105