## Marialuisa Casella

List of Publications by Year in descending order

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840585 887953 18 688 11 17 citations h-index g-index papers 19 19 19 1243 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The Nitrobenzoxadiazole Derivative NBDHEX Behaves as Plasmodium falciparum Gametocyte Selective Inhibitor with Malaria Parasite Transmission Blocking Activity. Pharmaceuticals, 2022, 15, 168.	1.7	3
2	Re-Discovery of Giardiavirus: Genomic and Functional Analysis of Viruses from Giardia duodenalis Isolates. Biomedicines, 2021, 9, 654.	1.4	6
3	The Fatty Acid and Protein Profiles of Circulating CD81-Positive Small Extracellular Vesicles Are Associated with Disease Stage in Melanoma Patients. Cancers, 2021, 13, 4157.	1.7	17
4	proNGF Measurement in Cerebrospinal Fluid Samples of a Large Cohort of Living Patients With Alzheimer's Disease by a New Automated Immunoassay. Frontiers in Aging Neuroscience, 2021, 13, 741414.	1.7	2
5	Natural-Killer-Derived Extracellular Vesicles: Immune Sensors and Interactors. Frontiers in Immunology, 2020, 11, 262.	2.2	87
6	Spastin recovery in hereditary spastic paraplegia by preventing neddylation-dependent degradation. Life Science Alliance, 2020, 3, e202000799.	1.3	19
7	Separase prevents genomic instability by controlling replication fork speed. Nucleic Acids Research, 2018, 46, 267-278.	6.5	48
8	The enzymatic processing of $\hat{l}_{\pm}$ -dystroglycan by MMP-2 is controlled by two anchoring sites distinct from the active site. PLoS ONE, 2018, 13, e0192651.	1.1	4
9	Proteomic and functional analyses reveal pleiotropic action of the anti-tumoral compound NBDHEX in Giardia duodenalis. International Journal for Parasitology: Drugs and Drug Resistance, 2017, 7, 147-158.	1.4	16
10	Mass spectrometry detection of fraudulent use of cow whey in water buffalo, sheep, or goat Italian ricotta cheese. Food Chemistry, 2016, 197, 1240-1248.	4.2	29
11	Carbon Monoxide Signaling in Human Red Blood Cells: Evidence for Pentose Phosphate Pathway Activation and Protein Deglutathionylation. Antioxidants and Redox Signaling, 2014, 20, 403-416.	2.5	22
12	Gaucher disease due to saposin C deficiency is an inherited lysosomal disease caused by rapidly degraded mutant proteins. Human Molecular Genetics, 2014, 23, 5814-5826.	1.4	33
13	Novel pharmacokinetic behavior of intravenous busulfan in children with thalassemia undergoing hematopoietic stem cell transplantation: a prospective evaluation of pharmacokinetic and pharmacodynamic profile with therapeutic drug monitoring. Blood, 2010, 115, 4597-4604.	0.6	102
14	PCB, PCDD and PCDF contamination of food of animal origin as the effect of soil pollution and the cause of human exposure in Brescia. Chemosphere, 2009, 76, 278-285.	4.2	70
15	PCDD/F and PCB in human serum of differently exposed population groups of an Italian city. Chemosphere, 2008, 73, S228-S234.	4.2	45
16	A study on PCB, PCDD/PCDF industrial contamination in a mixed urban-agricultural area significantly affecting the food chain and the human exposure. Part I: Soil and feed. Chemosphere, 2007, 67, 1822-1830.	4.2	84
17	Identification of the Junctional Plaque Protein Plakophilin 3 in Cytoplasmic Particles Containing RNA-binding Proteins and the Recruitment of Plakophilins 1 and 3 to Stress Granules. Molecular Biology of the Cell, 2006, 17, 1388-1398.	0.9	91
18	Analysis of 60 PCB congeners in drinkable water samples at 10–50 pg/L level. Microchemical Journal, 2005, 79, 193-199.	2.3	8