Domenico Mattoscio

List of Publications by Year
in descending order

27	1,058	471509 17	610901 24
papers	citations	h-index	g-index

28	28	28	1644
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Gene Expression of the D-Series Resolvin Pathway Predicts Activation of Anti-Tumor Immunity and Clinical Outcomes in Head and Neck Cancer. International Journal of Molecular Sciences, 2022, 23, 6473.	4.1	2
2	Editorial: HPV and Host Interaction. Frontiers in Cellular and Infection Microbiology, 2021, 11, 638005.	3.9	0
3	Resolvin D1 and D2 reduce SARSâ€CoVâ€2â€induced inflammatory responses in cystic fibrosis macrophages. FASEB Journal, 2021, 35, e21441.	0.5	42
4	Resolvin D1 reduces cancer growth stimulating a protective neutrophil-dependent recruitment of anti-tumor monocytes. Journal of Experimental and Clinical Cancer Research, 2021, 40, 129.	8.6	29
5	Roles of Specialized Pro-Resolving Lipid Mediators in Autophagy and Inflammation. International Journal of Molecular Sciences, 2020, 21, 6637.	4.1	13
6	Resolvin D1 Reduces Lung Infection and Inflammation Activating Resolution in Cystic Fibrosis. Frontiers in Immunology, 2020, 11, 581.	4.8	56
7	Recent Highlights: Onco Viral Exploitation of the SUMO System. Current Issues in Molecular Biology, 2020, 35, 1-16.	2.4	9
8	Roles, Actions, and Therapeutic Potential of Specialized Pro-resolving Lipid Mediators for the Treatment of Inflammation in Cystic Fibrosis. Frontiers in Pharmacology, 2019, 10, 252.	3.5	40
9	Recent Highlights: Onco Viral Exploitation of the SUMO System. , 2019, , .		0
10	Resolvin D1 enhances the resolution of lung inflammation caused by long-term Pseudomonas aeruginosa infection. Mucosal Immunology, 2018, 11, 35-49.	6.0	81
11	Human Papilloma Virus and Autophagy. International Journal of Molecular Sciences, 2018, 19, 1775.	4.1	67
12	Autophagy regulates UBC9 levels during viral-mediated tumorigenesis. PLoS Pathogens, 2017, 13, e1006262.	4.7	44
13	Immunogold Electron Microscopy of the Autophagosome Marker LC3. Bio-protocol, 2017, 7, e2648.	0.4	5
14	Dynamic phosphorylation of Histone Deacetylase 1 by Aurora kinases during mitosis regulates zebrafish embryos development. Scientific Reports, 2016, 6, 30213.	3.3	16
15	The SUMO conjugating enzyme UBC9 as a biomarker for cervical HPV infections. Ecancermedicalscience, 2015, 9, 534.	1.1	14
16	SUMO pathway components as possible cancer biomarkers. Future Oncology, 2015, 11, 1599-1610.	2.4	32
17	SUMO Ubc9 enzyme as a viral target. IUBMB Life, 2014, 66, 27-33.	3.4	23
18	Viral manipulation of cellular protein conjugation pathways: The SUMO lesson. World Journal of Virology, 2013, 2, 79.	2.9	39

#	Article	IF	Citations
19	BC-box protein domain-related mechanism for VHL protein degradation. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 18168-18173.	7.1	33
20	Transcriptional regulation of the human FPR2/ALX gene: evidence of a heritable genetic variant that impairs promoter activity. FASEB Journal, 2012, 26, 1323-1333.	0.5	56
21	The recovery of platelet cyclooxygenase activity explains interindividual variability in responsiveness to lowâ€dose aspirin in patients with and without diabetes. Journal of Thrombosis and Haemostasis, 2012, 10, 1220-1230.	3.8	211
22	Proteomics investigation of human platelets in healthy donors and cystic fibrosis patients by shotgun nUPLC-MSEand 2DE: a comparative study. Molecular BioSystems, 2011, 7, 630-639.	2.9	35
23	The contribution of cyclooxygenase-1 and -2 to persistent thromboxane biosynthesis in aspirin-treated essential thrombocythemia: implications for antiplatelet therapy. Blood, 2010, 115, 1054-1061.	1.4	100
24	Clinical and laboratory phenotype associated with the aspirinâ€like defect. British Journal of Haematology, 2010, 148, 661-663.	2.5	3
25	Cystic fibrosis transmembrane conductance regulator (CFTR) expression in human platelets: impact on mediators and mechanisms of the inflammatory response. FASEB Journal, 2010, 24, 3970-3980.	0.5	75
26	ASPIRIN-INSENSITIVE THROMBOXANE BIOSYNTHESIS IN POLYCYTHEMIA VERA. European Journal of Internal Medicine, 2008, 19, S16.	2.2	0
27	Circulating endothelial progenitor cells and residual in vivo thromboxane biosynthesis in low-dose aspirin-treated polycythemia vera patients. Blood, 2008, 112, 1085-1090.	1.4	29