

Aaron M Pitre

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

577
citations

1040056

9
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1020
citing authors

#	ARTICLE	IF	CITATIONS
1	DDX3X acts as a live-or-die checkpoint in stressed cells by regulating NLRP3 inflammasome. <i>Nature</i> , 2019, 573, 590-594.	27.8	262
2	Structural analysis of the full-length human LRRK2. <i>Cell</i> , 2021, 184, 3519-3527.e10.	28.9	98
3	Intermediate filament protein synemin contributes to the migratory properties of astrocytoma cells by influencing the dynamics of the actin cytoskeleton. <i>FASEB Journal</i> , 2008, 22, 3196-3206.	0.5	43
4	The ABCC4 membrane transporter modulates platelet aggregation. <i>Blood</i> , 2015, 126, 2307-2319.	1.4	41
5	Synemin promotes AKT-dependent glioblastoma cell proliferation by antagonizing PP2A. <i>Molecular Biology of the Cell</i> , 2012, 23, 1243-1253.	2.1	35
6	Maternal bile acid transporter deficiency promotes neonatal demise. <i>Nature Communications</i> , 2015, 6, 8186.	12.8	34
7	Protection against chemotherapy-induced alopecia: targeting ATP-binding cassette transporters in the hair follicle?. <i>Trends in Pharmacological Sciences</i> , 2013, 34, 599-604.	8.7	24
8	On the use of ratio standard curves to accurately quantitate relative changes in protein levels by Western blot. <i>Analytical Biochemistry</i> , 2007, 361, 305-307.	2.4	21
9	An unexpected protein interaction promotes drug resistance in leukemia. <i>Nature Communications</i> , 2017, 8, 1547.	12.8	19
10	Dynamic Changes in ABCC4 Protein-Protein Interactions during PKA Signaling: Role of the ABCC4 PDZ Motif. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
11	MEDB-42. Germline <i>Elp1</i> deficiency promotes genomic instability and survival of granule neuron progenitors primed for SHH medulloblastoma pathogenesis. <i>Neuro-Oncology</i> , 2022, 24, i115-i115.	1.2	0