Antonio Sarikas

List of Publications by Year
in descending order

22 papers	1,221 citations	623734 14 h-index	888059 17 g-index
22 all docs	22 docs citations	22 times ranked	2105 citing authors

#	Article	IF	Citations
1	<scp>d</scp>â€‘Galactose induced early aging in human erythrocytes: Role of band 3 protein. Journal of Cellular Physiology, 2022, 237, 1586-1596.	4.1	22
2	Role of SLC4 and SLC26 solute carriers during oxidative stress. Acta Physiologica, 2022, 235, e13796.	3.8	17
3	Oxidative stress targets Kir2.1 channel in a model of aging neuroglia. FASEB Journal, 2022, 36, .	0.5	0
4	Genetic Determinants of Non-Syndromic Enlarged Vestibular Aqueduct: A Review. Audiology Research, 2021, 11, 423-442.	1.8	19
5	O-GlcNAcylation Suppresses the Ion Current IClswell by Preventing the Binding of the Protein ICln to Î±-Integrin. Frontiers in Cell and Developmental Biology, 2020, 8, 607080.	3.7	16
6	Genetic ablation of Cullin-RING E3 ubiquitin ligase 7 restrains pressure overload-induced myocardial fibrosis. PLoS ONE, 2020, 15, e0244096.	2.5	4
7	Title is missing!. , 2020, 15, e0244096.		0
8	Title is missing!. , 2020, 15, e0244096.		0
9	Title is missing!. , 2020, 15, e0244096.		0
10	Title is missing!. , 2020, 15, e0244096.		0
11	Correlation of online assessment parameters with summative exam performance in undergraduate medical education of pharmacology: a prospective cohort study. BMC Medical Education, 2019, 19, 412.	2.4	14
12	Essential Role for Premature Senescence of Myofibroblasts in Myocardial Fibrosis. Journal of the American College of Cardiology, 2016, 67, 2018-2028.	2.8	186
13	Use of Learning Media by Undergraduate Medical Students in Pharmacology: A Prospective Cohort Study. PLoS ONE, 2015, 10, e0122624.	2.5	37
14	Filamin A interacts with the coactivator MKL1 to promote the activity of the transcription factor SRF and cell migration. Science Signaling, 2015, 8, ra112.	3.6	46
15	Accuracy and Completeness of Drug Information in Wikipedia: A Comparison with Standard Textbooks of Pharmacology. PLoS ONE, 2014, 9, e106930.	2.5	63
16	Inhibition of Cullin-RING E3 ubiquitin ligase 7 by simian virus 40 large T antigen. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 3371-3376.	7.1	16
17	Evidence for a regulatory role of Cullin-RING E3 ubiquitin ligase 7 in insulin signaling. Cellular Signalling, 2014, 26, 233-239.	3.6	31
18	Identification of the Degradation Determinants of Insulin Receptor Substrate 1 for Signaling Cullin-RING E3 Ubiquitin Ligase 7-mediated Ubiquitination. Journal of Biological Chemistry, 2012, 287, 40758-40766.	3.4	21

#	Article	IF	Citations
19	The cullin protein family. Genome Biology, 2011, 12, 220.	9.6	391
20	The CUL7 E3 Ubiquitin Ligase Targets Insulin Receptor Substrate 1 for Ubiquitin-Dependent Degradation. Molecular Cell, 2008, 30, 403-414.	9.7	187
21	The Cullin7 E3 ubiquitin ligase: A novel player in growth control. Cell Cycle, 2008, 7, 3154-3161.	2.6	48
22	The ubiquitinâ€"proteasome system: Focus on the heart. Cardiovascular Research, 2006, 70, 410-421.	3.8	103