

Karthikeyan Krishnamurthy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12087601/publications.pdf>

Version: 2024-02-01

6
papers

138
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

275
citing authors

#	ARTICLE	IF	CITATIONS
1	Francisella induced microparticulate caspase-1/gasdermin-D activation is regulated by NLRP3 independent of Pyrin. PLoS ONE, 2018, 13, e0209931.	2.5	2
2	Heat shock factor-1 knockout enhances cholesterol 7 α -hydroxylase (CYP7A1) and multidrug transporter (MDR1) gene expressions to attenuate atherosclerosis. Cardiovascular Research, 2016, 111, 74-83.	3.8	12
3	Heat shock factor-1 knockout induces multidrug resistance gene, MDR1b, and enhances P-glycoprotein (ABCB1)-based drug extrusion in the heart. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 9023-9028.	7.1	37
4	Heat Shock Protein 25-Enriched Plasma Transfusion Preconditions the Heart against Doxorubicin-Induced Dilated Cardiomyopathy in Mice. Journal of Pharmacology and Experimental Therapeutics, 2012, 341, 829-839.	2.5	18
5	Forced Expression of Heat Shock Protein 27 (Hsp27) Reverses P-Glycoprotein (ABCB1)-mediated Drug Efflux and MDR1 Gene Expression in Adriamycin-resistant Human Breast Cancer Cells. Journal of Biological Chemistry, 2011, 286, 33289-33300.	3.4	69
6	Abstract P155: HSF-1 Deletion Induces MDR1 Gene in the Heart and Protects from Doxorubicin-Induced Cardiotoxicity. Circulation Research, 2011, 109, .	4.5	0