

Matan Geron

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/291371/publications.pdf>

Version: 2024-02-01

9
papers

204
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

328
citing authors

#	ARTICLE	IF	CITATIONS
1	Endogenous and Exogenous Vanilloids Evoke Disparate TRPV1 Activation to Produce Distinct Neuronal Responses. <i>Frontiers in Pharmacology</i> , 2020, 11, 903.	3.5	3
2	Production and Purification of Recombinant Toxins. <i>Methods in Molecular Biology</i> , 2020, 2068, 73-84.	0.9	3
3	The Role of Toxins in the Pursuit for Novel Analgesics. <i>Toxins</i> , 2019, 11, 131.	3.4	25
4	Modulation of Renal GLUT2 by the Cannabinoid-1 Receptor: Implications for the Treatment of Diabetic Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 434-448.	6.1	57
5	TRPV1 pore turret dictates distinct DkTx and capsaicin gating. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E11837-E11846.	7.1	45
6	Protein toxins of the <i>Echis coloratus</i> viper venom directly activate TRPV1. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 615-623.	2.4	13
7	Activation of transient receptor potential vanilloid 1 by lipxygenase metabolites depends on PKC phosphorylation. <i>FASEB Journal</i> , 2017, 31, 1238-1247.	0.5	23
8	Controllable Ion Channel Expression through Inducible Transient Transfection. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	2
9	Animal Toxins Providing Insights into TRPV1 Activation Mechanism. <i>Toxins</i> , 2017, 9, 326.	3.4	33