

Timm Danker

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

228

citations

5

h-index

8

g-index

8

ext. papers

293

ext. citations

4.1

avg, IF

2.74

L-index

#	Paper	IF	Citations
8	Acute effects of the imidacloprid metabolite desnitro-imidacloprid on human nACh receptors relevant for neuronal signaling. <i>Archives of Toxicology</i> , 2021 , 95, 3695-3716	5.8	3
7	Human neuronal signaling and communication assays to assess functional neurotoxicity. <i>Archives of Toxicology</i> , 2021 , 95, 229-252	5.8	3
6	Functional alterations by a subgroup of neonicotinoid pesticides in human dopaminergic neurons. <i>Archives of Toxicology</i> , 2021 , 95, 2081-2107	5.8	4
5	Cross-site and cross-platform variability of automated patch clamp assessments of drug effects on human cardiac currents in recombinant cells. <i>Scientific Reports</i> , 2020 , 10, 5627	4.9	14
4	Early identification of hERG liability in drug discovery programs by automated patch clamp. <i>Frontiers in Pharmacology</i> , 2014 , 5, 203	5.6	61
3	Evidence for Ca ²⁺ - and ATP-sensitive peripheral channels in nuclear pore complexes. <i>FASEB Journal</i> , 2001 , 15, 1895-901	0.9	65
2	Cell cycling determines integrin-mediated adhesion in osteoblastic ROS 17/2.8 cells exposed to space-related conditions. <i>FASEB Journal</i> , 2001 , 15, 2036-8	0.9	46
1	Using atomic force microscopy to investigate patch-clamped nuclear membrane. <i>Cell Biology International</i> , 1997 , 21, 747-57	4.5	32