

# Timm Danker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12111967/publications.pdf>

Version: 2024-02-01

8  
papers

350  
citations

1162367  
8  
h-index

1588620  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early identification of hERG liability in drug discovery programs by automated patch clamp. <i>Frontiers in Pharmacology</i> , 2014, 5, 203.	1.6	80
2	Evidence for Ca <sup>2+</sup> - and ATP-sensitive peripheral channels in nuclear pore complexes. <i>FASEB Journal</i> , 2001, 15, 1895-1901.	0.2	70
3	Evidence for Ca <sup>2+</sup> - and ATP-sensitive peripheral channels in nuclear pore complexes. <i>FASEB Journal</i> , 2001, 15, 2036-2038.	0.2	56
4	USING ATOMIC FORCE MICROSCOPY TO INVESTIGATE PATCH-CLAMPED NUCLEAR MEMBRANE. <i>Cell Biology International</i> , 1997, 21, 747-757.	1.4	37
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.	1.6	32
6	Functional alterations by a subgroup of neonicotinoid pesticides in human dopaminergic neurons. <i>Archives of Toxicology</i> , 2021, 95, 2081-2107.	1.9	32
7	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.	1.9	28
8	Human neuronal signaling and communication assays to assess functional neurotoxicity. <i>Archives of Toxicology</i> , 2021, 95, 229-252.	1.9	15