## Timo Greiner

List of Publications by Year in descending order

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840776 794594 26 399 11 19 h-index citations g-index papers 28 28 28 528 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Antipsychotic drug treatment of schizophrenia in later life: Results from the European cross-sectional AMSP study. World Journal of Biological Psychiatry, 2022, 23, 374-386.	2.6	7
2	Mechanism of gating and partial agonist action in the glycine receptor. Cell, 2021, 184, 957-968.e21.	28.9	77
3	Psychotropic drug-induced hyponatremia: results from a drug surveillance program–an update. Journal of Neural Transmission, 2021, 128, 1249-1264.	2.8	10
4	Pharmacotherapy of 1,044 inpatients with posttraumatic stress disorder: current status and trends in German-speaking countries. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 1065-1076.	3.2	4
5	Neuroleptic malignant syndrome: evaluation of drug safety data from the AMSP program during 1993–2015. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 23-33.	3.2	13
6	Pharmacotherapy of psychiatric inpatients with adjustment disorder: current status and changes between 2000 and 2016. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 107-117.	3.2	4
7	A Functional K+ Channel from Tetraselmis Virus 1, a Member of the Mimiviridae. Viruses, 2020, 12, 1107.	3.3	3
8	The startle disease mutation $\hat{l}\pm 1S270T$ predicts shortening of glycinergic synaptic currents. Journal of Physiology, 2020, 598, 3417-3438.	2.9	2
9	Severe weight gain as an adverse drug reaction of psychotropics: Data from the AMSP project between 2001 and 2016. European Neuropsychopharmacology, 2020, 36, 60-71.	0.7	17
10	Priapism induced by various psychotropics: A case series. World Journal of Biological Psychiatry, 2019, 20, 505-512.	2.6	7
11	Alternative Binding Mode of Full and Partial Agonists in a Pentameric Ligand-Gated Ion Channel Stabilises Loop C in an Open Conformation. Biophysical Journal, 2018, 114, 297a.	0.5	O
12	Genes for Membrane Transport Proteins: Not So Rare in Viruses. Viruses, 2018, 10, 456.	3.3	17
13	The Startle Disease Mutation E103K Impairs Activation of Human Homomeric $\hat{l}\pm 1$ Glycine Receptors by Disrupting an Intersubunit Salt Bridge across the Agonist Binding Site. Journal of Biological Chemistry, 2017, 292, 5031-5042.	3.4	8
14	Identification of Intrahelical Bifurcated H-Bonds as a New Type of Gate in K <sup>+</sup> Channels. Journal of the American Chemical Society, 2017, 139, 7494-7503.	13.7	17
15	Ion Channel Activity of Vpu Proteins Is Conserved throughout Evolution of HIV-1 and SIV. Viruses, 2016, 8, 325.	3.3	6
16	The Kinetic Properties of the Human Glycine Receptor in Response to Different Agonists. Biophysical Journal, 2015, 108, 432a.	0.5	1
17	Large dsDNA chloroviruses encode diverse membrane transport proteins. Virology, 2015, 479-480, 38-45.	2.4	5
18	Agonist and Antagonist Binding in Human Glycine Receptors. Biochemistry, 2014, 53, 6041-6051.	2.5	39

## TIMO GREINER

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19	Interaction of the Glycine Receptor Alpha 1 Binding Site with Partial Agonists. Biophysical Journal, 2014, 106, 547a.	0.5	0
20	Relevance of Lysine Snorkeling in the Outer Transmembrane Domain of Small Viral Potassium Ion Channels. Biochemistry, 2012, 51, 5571-5579.	2.5	9
21	Phycodnavirus Potassium Ion Channel Proteins Question the Virus Molecular Piracy Hypothesis. PLoS ONE, 2012, 7, e38826.	2.5	15
22	Functional HAK/KUP/KTâ€like potassium transporter encoded by chlorella viruses. Plant Journal, 2011, 68, 977-986.	5.7	22
23	Ion channel activity of HIV-1 Vpu is dispensable for counteraction of CD317. Virology, 2011, 416, 75-85.	2.4	35
24	A functional calcium-transporting ATPase encoded by chlorella viruses. Journal of General Virology, 2010, 91, 2620-2629.	2.9	18
25	Chlorella viruses prevent multiple infections by depolarizing the host membrane. Journal of General Virology, 2009, 90, 2033-2039.	2.9	27
26	Chlorovirus-Mediated Membrane Depolarization of <i>Chlorella &lt; /i&gt; Alters Secondary Active Transport of Solutes. Journal of Virology, 2008, 82, 12181-12190.</i>	3.4	29