

Uffe Kristiansen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1940829/publications.pdf>

Version: 2024-02-01

14
papers

302
citations

1307594

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h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Astrocytic GABA transporter activity modulates excitatory neurotransmission. <i>Nature Communications</i> , 2016, 7, 13572.	12.8	144
2	GABAA Receptor Partial Agonists and Antagonists: Structure, Binding Mode, and Pharmacology. <i>Advances in Pharmacology</i> , 2015, 72, 201-227.	2.0	38
3	Impaired hippocampal acetylcholine release parallels spatial memory deficits in Tg2576 mice subjected to basal forebrain cholinergic degeneration. <i>Brain Research</i> , 2014, 1543, 253-262.	2.2	33
4	Impaired GABAergic Inhibition in the Prefrontal Cortex of Early Postnatal Phencyclidine (PCP)-Treated Rats. <i>Cerebral Cortex</i> , 2014, 24, 2522-2532.	2.9	21
5	Delineation of the functional properties and the mechanism of action of TMPPAA, an allosteric agonist and positive allosteric modulator of 5-HT ₃ receptors. <i>Biochemical Pharmacology</i> , 2016, 110-111, 92-108.	4.4	14
6	Hippocampal P3-Like Auditory Event-Related Potentials are Disrupted in a Rat Model of Cholinergic Degeneration in Alzheimer's Disease: Reversal by Donepezil Treatment. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 1179-1189.	2.6	11
7	Discovery of a new class of orthosteric antagonists with nanomolar potency at extrasynaptic GABAA receptors. <i>Scientific Reports</i> , 2020, 10, 10078.	3.3	10
8	Increasing cellular lifespan with a flow system in organotypic culture of the Laterodorsal Tegmentum (LDT). <i>Scientific Reports</i> , 2019, 9, 1486.	3.3	7
9	An <i>in silico</i> kinetic model of 8-oxo-7,8-dihydro-2-deoxyguanosine and 8-oxo-7,8-dihydroguanosine metabolism from intracellular formation to urinary excretion. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 540-545.	1.2	7
10	Anticonvulsive evaluation of THIP in the murine pentylenetetrazole kindling model: lack of anticonvulsive effect of THIP despite functional $\alpha 5\beta 1$ subunit-containing GABA _A receptors in dentate gyrus granule cells. <i>Pharmacology Research and Perspectives</i> , 2017, 5, e00322.	2.4	5
11	The sodium channel activator Lu AE98134 normalizes the altered firing properties of fast spiking interneurons in <i>Dlx5/6+/-</i> mice. <i>Neuroscience Letters</i> , 2018, 662, 29-35.	2.1	5
12	Structure-Activity Studies of 3,9-Diazaspiro[5.5]undecane-Based $\beta 3$ -Aminobutyric Acid Type A Receptor Antagonists with Immunomodulatory Effect. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 17795-17812.	6.4	4
13	Delineation of the functional properties exhibited by the Zinc-Activated Channel (ZAC) and its high-frequency Thr128Ala variant (rs2257020) in <i>Xenopus</i> oocytes. <i>Pharmacological Research</i> , 2021, 169, 105653.	7.1	3
14	Long-term immune cell profiling in stroke patients with or without infections. <i>International Journal of Neuroscience</i> , 2024, 134, 197-205.	1.6	0