

# Shu-Kuei Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8541896/publications.pdf>

Version: 2024-02-01

14  
papers

206  
citations

1039880

9  
h-index

1058333

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

329  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hesperidin inhibits glutamate release and exerts neuroprotection against excitotoxicity induced by kainic acid in the hippocampus of rats. <i>NeuroToxicology</i> , 2015, 50, 157-169.	1.4	41
2	Echinacoside Inhibits Glutamate Release by Suppressing Voltage-Dependent Ca <sup>2+</sup> Entry and Protein Kinase C in Rat Cerebrocortical Nerve Terminals. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1006.	1.8	22
3	Xanthohumol-induced presynaptic reduction of glutamate release in the rat hippocampus. <i>Food and Function</i> , 2016, 7, 212-226.	2.1	20
4	Palmitoylethanolamide Inhibits Glutamate Release in Rat Cerebrocortical Nerve Terminals. <i>International Journal of Molecular Sciences</i> , 2015, 16, 5555-5571.	1.8	19
5	Astaxanthin protects against kainic acid-induced seizures and pathological consequences. <i>Neurochemistry International</i> , 2018, 116, 85-94.	1.9	17
6	5-HT <sub>1B</sub> receptor agonist CGS12066 presynaptically inhibits glutamate release in rat hippocampus. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 86, 122-130.	2.5	17
7	Asiatic acid, an active substance of <i>Centella asiatica</i> , presynaptically depresses glutamate release in the rat hippocampus. <i>European Journal of Pharmacology</i> , 2019, 865, 172781.	1.7	16
8	Ciproxifan, a histamine H <sub>3</sub> receptor antagonist and inverse agonist, presynaptically inhibits glutamate release in rat hippocampus. <i>Toxicology and Applied Pharmacology</i> , 2017, 319, 12-21.	1.3	13
9	Metabotropic glutamate 7 receptor agonist AMN082 inhibits glutamate release in rat cerebral cortex nerve terminal. <i>European Journal of Pharmacology</i> , 2018, 823, 11-18.	1.7	13
10	Echinacoside, an active constituent of <i>Herba Cistanche</i> , suppresses epileptiform activity in hippocampal CA3 pyramidal neurons. <i>Korean Journal of Physiology and Pharmacology</i> , 2018, 22, 249.	0.6	7
11	Cycloheterophyllin Inhibits the Release of Glutamate from Nerve Terminals of the Rat Hippocampus. <i>Chemical Research in Toxicology</i> , 2019, 32, 1591-1598.	1.7	7
12	Neuroprotective Role of the B Vitamins in the Modulation of the Central Glutamatergic Neurotransmission. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, 292-301.	0.8	7
13	Amiodarone reduces depolarization-evoked glutamate release from hippocampal synaptosomes. <i>Journal of Pharmacological Sciences</i> , 2017, 133, 168-175.	1.1	6
14	Inhibition of glutamate release by cilnidipine in rat cerebrocortical nerve terminals (synaptosomes). <i>NeuroReport</i> , 2017, 28, 527-532.	0.6	1