

# Shou-Yang Yu

## List of Publications by Year in descending order

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23  
papers

723  
citations

566801

15  
h-index

676716

22  
g-index

25  
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25  
docs citations

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times ranked

1048  
citing authors

#	ARTICLE	IF	CITATIONS
1	GABA <sub>A</sub> receptors in the basal forebrain mediates emergence from propofol anaesthesia in rats. <i>International Journal of Neuroscience</i> , 2022, 132, 802-814.	0.8	10
2	Gastrodin promotes CNS myelination via a lncRNA Gm7237/miR-142a/MRF pathway. <i>RNA Biology</i> , 2021, 18, 1-12.	1.5	6
3	miR-34c inhibits proliferation of glioma by targeting PTP1B. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 325-332.	0.9	4
4	Exosomal miR-487a derived from m2 macrophage promotes the progression of gastric cancer. <i>Cell Cycle</i> , 2021, 20, 434-444.	1.3	27
5	Metformin induces ferroptosis by targeting miR-324-3p/GPX4 axis in breast cancer. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 333-341.	0.9	56
6	Effect of basal forebrain somatostatin and parvalbumin neurons in propofol and isoflurane anesthesia. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 792-804.	1.9	11
7	Basal Forebrain Cholinergic Activity Modulates Isoflurane and Propofol Anesthesia. <i>Frontiers in Neuroscience</i> , 2020, 14, 559077.	1.4	35
8	Diazoxide Protects against Myocardial Ischemia/Reperfusion Injury by Moderating ERS via Regulation of the miR-10a/IRE1 Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	6
9	Effects of Propofol on Electrical Synaptic Strength in Coupling Reticular Thalamic GABAergic Parvalbumin-Expressing Neurons. <i>Frontiers in Neuroscience</i> , 2020, 14, 364.	1.4	8
10	Ketamine Within Clinically Effective Range Inhibits Glutamate Transmission From Astrocytes to Neurons and Disrupts Synchronization of Astrocytic SICs. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 240.	1.8	13
11	&lt;p&gt;MicroRNA And Circular RNA Expression In Affected Skin Of Patients With Postherpetic Neuralgia&lt;/p&gt;. <i>Journal of Pain Research</i> , 2019, Volume 12, 2905-2913.	0.8	16
12	Activation of noradrenergic terminals in the reticular thalamus delays arousal from propofol anesthesia in mice. <i>FASEB Journal</i> , 2019, 33, 7252-7260.	0.2	27
13	Parabrachial Neurons Promote Behavior and Electroencephalographic Arousal From General Anesthesia. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 420.	1.4	52
14	Activation of the P2X <sub>7</sub> receptor in midbrain periaqueductal gray participates in the analgesic effect of tramadol in bone cancer pain rats. <i>Molecular Pain</i> , 2018, 14, 174480691880303.	1.0	20
15	miR-487a promotes progression of gastric cancer by targeting TIA1. <i>Biochimie</i> , 2018, 154, 119-126.	1.3	40
16	Xiaochaihutang Inhibits the Activation of Hepatic Stellate Cell Line T6 Through the Nrf2 Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 1516.	1.6	19
17	Three new 1-( <i>p</i> -hydroxybenzyl)phenanthrenes from <i>Bletilla striata</i> . <i>Journal of Asian Natural Products Research</i> , 2017, 19, 140-144.	0.7	19
18	Chronic constriction injury of sciatic nerve changes circular RNA expression in rat spinal dorsal horn. <i>Journal of Pain Research</i> , 2017, Volume 10, 1687-1696.	0.8	42

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19	Surface Response Optimization of Culture Conditions for <i>Dendrobium nobile</i> Lindl Protoplasts. <i>Nanoscience and Nanotechnology Letters</i> , 2016, 8, 399-408.	0.4	0
20	Oligodendrocyte Precursor Cell-Intrinsic Effect of Rheb1 Controls Differentiation and Mediates mTORC1-Dependent Myelination in Brain. <i>Journal of Neuroscience</i> , 2014, 34, 15764-15778.	1.7	61
21	Developmental and Activity-Dependent Expression of LanCL1 Confers Antioxidant Activity Required for Neuronal Survival. <i>Developmental Cell</i> , 2014, 30, 479-487.	3.1	53
22	Preso1 dynamically regulates group I metabotropic glutamate receptors. <i>Nature Neuroscience</i> , 2012, 15, 836-844.	7.1	79
23	Rheb1 Is Required for mTORC1 and Myelination in Postnatal Brain Development. <i>Developmental Cell</i> , 2011, 20, 97-108.	3.1	119