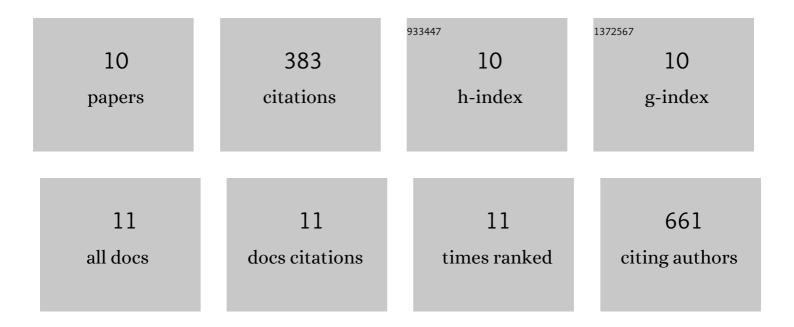
## Shu-Hui Chuang

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Isobolographic Analysis of Antiseizure Activity of the GABA Type A Receptor-Modulating Synthetic<br>Neurosteroids Brexanolone and Ganaxolone with Tiagabine and Midazolam. Journal of Pharmacology<br>and Experimental Therapeutics, 2020, 372, 285-298.   | 2.5 | 32        |
| 2  | Zinc reduces antiseizure activity of neurosteroids by selective blockade of extrasynaptic GABA-A receptor-mediated tonic inhibition in the hippocampus. Neuropharmacology, 2019, 148, 244-256.   | 4.1 | 19        |
| 3  | 3 <i>β</i> -Methyl-Neurosteroid Analogs Are Preferential Positive Allosteric Modulators and Direct<br>Activators of Extrasynaptic <i>δ</i> -Subunit <i>γ</i> -Aminobutyric Acid Type A Receptors in the<br>Hippocampus Dentate Gyrus Subfield. Journal of Pharmacology and Experimental Therapeutics, 2018,<br>365. 583-601. | 2.5 | 32        |
| 4  | Genetic and Molecular Regulation of Extrasynaptic GABA-A Receptors in the Brain: Therapeutic<br>Insights for Epilepsy. Journal of Pharmacology and Experimental Therapeutics, 2018, 364, 180-197.  | 2.5 | 102       |
| 5  | Neuroendocrine aspects of improving sleep in epilepsy. Epilepsy Research, 2018, 147, 32-41.  | 1.6 | 24        |
| 6  | Zinc Selectively Blocks Neurosteroid-Sensitive Extrasynaptic ÂGABAA Receptors in the Hippocampus.<br>Journal of Neuroscience, 2016, 36, 8070-8077.   | 3.6 | 33        |
| 7  | AID downregulation is a novel function of the DNMT inhibitor 5-aza-deoxycytidine. Oncotarget, 2014, 5, 211-223.  | 1.8 | 12        |
| 8  | Zebularine inhibits tumorigenesis and stemness of colorectal cancer via p53-dependent endoplasmic reticulum stress. Scientific Reports, 2013, 3, 3219.   | 3.3 | 59        |
| 9  | Degradation of Epidermal Growth Factor Receptor Mediates Dasatinib-Induced Apoptosis in Head and<br>Neck Squamous Cell Carcinoma Cells. Neoplasia, 2012, 14, 463-IN3.  | 5.3 | 36        |
| 10 | Sulforaphane inhibition of monocyte adhesion via the suppression of ICAM-1 and NF-κB is dependent upon glutathione depletion in endothelial cells. Vascular Pharmacology, 2008, 48, 54-61.   | 2.1 | 34        |