

# Li Zhang

## List of Publications by Year in descending order

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8  
papers

497  
citations

1163117  
8  
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1588992  
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g-index

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docs citations

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times ranked

545  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification, Expression, and Pharmacology of a Cys23-Ser23 Substitution in the Human 5-HT <sub>2C</sub> Receptor Gene (HTR2C). <i>Genomics</i> , 1995, 27, 274-279.	2.9	213
2	Volatile general anaesthetic actions on recombinant nACh $\hat{\pm}$ 7, 5-HT <sub>3</sub> and chimeric nACh $\hat{\pm}$ 7-5-HT <sub>3</sub> receptors expressed in <i>Xenopus</i> oocytes. <i>British Journal of Pharmacology</i> , 1997, 120, 353-355.	5.4	61
3	Brain ethanol metabolism by astrocytic ALDH2 drives the behavioural effects of ethanol intoxication. <i>Nature Metabolism</i> , 2021, 3, 337-351.	11.9	61
4	Potentialiation of NMDA Receptor-Mediated Responses by Dynorphin at Low Extracellular Glycine Concentrations. <i>Journal of Neurophysiology</i> , 1997, 78, 582-590.	1.8	48
5	Potentialiation of 5-HT <sub>3</sub> receptor-mediated responses by protein kinase C activation. <i>NeuroReport</i> , 1995, 6, 1464.	1.2	38
6	Anandamide Inhibition of 5-HT <sub>3A</sub> Receptors Varies with Receptor Density and Desensitization. <i>Molecular Pharmacology</i> , 2008, 73, 314-322.	2.3	34
7	An Interaction Involving an Arginine Residue in the Cytoplasmic Domain of the 5-HT <sub>3A</sub> Receptor Contributes to Receptor Desensitization Mechanism. <i>Journal of Biological Chemistry</i> , 2006, 281, 21781-21788.	3.4	33
8	Spinal astrocyte aldehyde dehydrogenase-2 mediates ethanol metabolism and analgesia in mice. <i>British Journal of Anaesthesia</i> , 2021, 127, 296-309.	3.4	9