

# Qiongman Kong

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

1,507  
citations

17  
h-index

21  
g-index

21  
ext. papers

1,699  
ext. citations

7  
avg, IF

4.01  
L-index

#	Paper	IF	Citations
21	Restored glial glutamate transporter EAAT2 function as a potential therapeutic approach for Alzheimer's disease. <i>Journal of Experimental Medicine</i> , <b>2015</b> , 212, 319-32	16.6	80
20	Small-molecule activator of glutamate transporter EAAT2 translation provides neuroprotection. <i>Journal of Clinical Investigation</i> , <b>2014</b> , 124, 1255-67	15.9	94
19	The importance of preclinical trial timing - a potential reason for the disconnect between mouse studies and human clinical trials in ALS. <i>CNS Neuroscience and Therapeutics</i> , <b>2012</b> , 18, 791-3	6.8	15
18	Increased glial glutamate transporter EAAT2 expression reduces epileptogenic processes following pilocarpine-induced status epilepticus. <i>Neurobiology of Disease</i> , <b>2012</b> , 47, 145-54	7.5	67
17	Glutamate transporter EAAT2: a new target for the treatment of neurodegenerative diseases. <i>Future Medicinal Chemistry</i> , <b>2012</b> , 4, 1689-700	4.1	75
16	Structure-activity relationship study of pyridazine derivatives as glutamate transporter EAAT2 activators. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2011</b> , 21, 5774-7	2.9	37
15	Increased expression of cholesterol 24S-hydroxylase results in disruption of glial glutamate transporter EAAT2 association with lipid rafts: a potential role in Alzheimer's disease. <i>Journal of Neurochemistry</i> , <b>2010</b> , 113, 978-89	6	54
14	Identification of translational activators of glial glutamate transporter EAAT2 through cell-based high-throughput screening: an approach to prevent excitotoxicity. <i>Journal of Biomolecular Screening</i> , <b>2010</b> , 15, 653-62		74
13	Oxidative damage to RNA: mechanisms, consequences, and diseases. <i>Cellular and Molecular Life Sciences</i> , <b>2010</b> , 67, 1817-29	10.3	207
12	Interleukin-1beta enhances nucleotide-induced and alpha-secretase-dependent amyloid precursor protein processing in rat primary cortical neurons via up-regulation of the P2Y(2) receptor. <i>Journal of Neurochemistry</i> , <b>2009</b> , 109, 1300-10	6	50
11	RNA oxidation: a contributing factor or an epiphenomenon in the process of neurodegeneration. <i>Free Radical Research</i> , <b>2008</b> , 42, 773-7	4	22
10	The presence of rRNA sequences in polyadenylated RNA and its potential functions. <i>Biotechnology Journal</i> , <b>2008</b> , 3, 1041-6	5.6	7
9	Messenger RNA oxidation occurs early in disease pathogenesis and promotes motor neuron degeneration in ALS. <i>PLoS ONE</i> , <b>2008</b> , 3, e2849	3.7	143
8	P2 receptors in atherosclerosis and postangioplasty restenosis. <i>Purinergic Signalling</i> , <b>2007</b> , 3, 153-62	3.8	11
7	P2 receptors in atherosclerosis and postangioplasty restenosis. <i>Purinergic Signalling</i> , <b>2006</b> , 2, 471-80	3.8	11
6	P2Y nucleotide receptor interaction with alpha integrin mediates astrocyte migration. <i>Journal of Neurochemistry</i> , <b>2005</b> , 95, 630-40	6	82
5	P2X(7) nucleotide receptors mediate caspase-8/9/3-dependent apoptosis in rat primary cortical neurons. <i>Purinergic Signalling</i> , <b>2005</b> , 1, 337-47	3.8	49

4	P2X7 receptors stimulate AKT phosphorylation in astrocytes. <i>British Journal of Pharmacology</i> , <b>2004</b> , 141, 1106-17	8.6	103
3	The P2Y2 nucleotide receptor mediates UTP-induced vascular cell adhesion molecule-1 expression in coronary artery endothelial cells. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 24960-5	5.4	89
2	Functional P2Y2 nucleotide receptors mediate uridine 5atriphosphate-induced intimal hyperplasia in collared rabbit carotid arteries. <i>Circulation</i> , <b>2002</b> , 106, 2720-6	16.7	100
1	An RGD sequence in the P2Y(2) receptor interacts with alpha(V)beta(3) integrins and is required for G(o)-mediated signal transduction. <i>Journal of Cell Biology</i> , <b>2001</b> , 153, 491-501	7.3	137