

# William K Lim

## List of Publications by Year in descending order

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14  
papers

379  
citations

840728

11  
h-index

1058452

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

342  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimisation of a PC12 cell-based in vitro stroke model for screening neuroprotective agents. Scientific Reports, 2021, 11, 8096.	3.3	21
2	Regulation of G protein signaling by the 70kDa heat shock protein. Cellular Signalling, 2013, 25, 389-396.	3.6	8
3	Dysfunctional problem-based learning curricula: resolving the problem. BMC Medical Education, 2012, 12, 89.	2.4	48
4	Asian education must change to promote innovative thinking. Nature, 2010, 465, 157-157.	27.8	7
5	Asian Test-Score Culture Thwarts Creativity. Science, 2010, 327, 1576-1577.	12.6	5
6	GPCR Drug Discovery: Novel Ligands for CNS Receptors. Recent Patents on CNS Drug Discovery, 2007, 2, 107-12.	0.9	16
7	Regions in the G Protein $\beta$ Subunit Important for Interaction with Receptors and Effectors. Molecular Pharmacology, 2006, 69, 877-887.	2.3	27
8	Ligand-Receptor-G-Protein Molecular Assemblies on Beads for Mechanistic Studies and Screening by Flow Cytometry. Molecular Pharmacology, 2003, 64, 1227-1238.	2.3	35
9	Fluorescence Analysis of Receptor-G Protein Interactions in Cell Membranes. Biochemistry, 2002, 41, 12858-12867.	2.5	31
10	Coupling Efficacy and Selectivity of the Human $\mu$ -Opioid Receptor Expressed as Receptor-G $\beta$ Fusion Proteins in Escherichia coli. Journal of Neurochemistry, 2002, 75, 1190-1199.	3.9	27
11	Receptor-G Protein $\beta$ Specificity: $\beta$ 11 Shows Unique Potency for A1Adenosine and 5-HT1A Receptors. Biochemistry, 2001, 40, 10532-10541.	2.5	51
12	Selective inactivation of guanine-nucleotide-binding regulatory protein (G-protein) $\alpha$ and $\beta$ subunits by urea. Biochemical Journal, 2001, 354, 337.	3.7	14
13	Selective inactivation of guanine-nucleotide-binding regulatory protein (G-protein) $\alpha$ and $\beta$ subunits by urea. Biochemical Journal, 2001, 354, 337-344.	3.7	23
14	Activator Region of $\beta$ -Adrenergic Receptors: Distinct Basic Residues Mediate G $\alpha$ versus G $\beta$ Activation. Molecular Pharmacology, 1999, 56, 1005-1013.	2.3	66