

Sarah J Lucas

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

151
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Glucose and lactate as metabolic constraints on presynaptic transmission at an excitatory synapse. <i>Journal of Physiology</i> , 2018, 596, 1699-1721.	2.9	30
2	Antagonists reversibly reverse chemical LTD induced by group I, group II and group III metabotropic glutamate receptors. <i>Neuropharmacology</i> , 2013, 74, 135-146.	4.1	26
3	Differentiating the roles of mGlu2 and mGlu3 receptors using LY541850, an mGlu2 agonist/mGlu3 antagonist. <i>Neuropharmacology</i> , 2013, 66, 114-121.	4.1	26
4	Trends of testing for and diagnosis of α 1-antitrypsin deficiency in the UK: more testing is needed. <i>European Respiratory Journal</i> , 2018, 52, 1800360.	6.7	22
5	Selective activation of either mGlu2 or mGlu3 receptors can induce LTD in the amygdala. <i>Neuropharmacology</i> , 2013, 66, 196-201.	4.1	20
6	A real-life comparative effectiveness study into the addition of antibiotics to the management of asthma exacerbations in primary care. <i>European Respiratory Journal</i> , 2021, 58, 2003599.	6.7	11
7	Protein phosphatase modulation of somatostatin receptor signaling in the mouse hippocampus. <i>Neuropharmacology</i> , 2015, 99, 232-241.	4.1	10
8	Ossicular density in golden moles (Chrysochloridae). <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2006, 192, 1349-1357.	1.6	6