

Claire R Hatty

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

521
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

956
citing authors

#	ARTICLE	IF	CITATIONS
1	Positron emission tomography and functional characterization of a complete PBR/TSPO knockout. <i>Nature Communications</i> , 2014, 5, 5452.	12.8	199
2	The 18 kDa Translocator Protein, Microglia and Neuroinflammation. <i>Brain Pathology</i> , 2014, 24, 631-653.	4.1	182
3	Functional gains in energy and cell metabolism after <i>TSPO</i> gene insertion. <i>Cell Cycle</i> , 2017, 16, 436-447.	2.6	58
4	Investigating the interactions of the 18kDa translocator protein and its ligand PK11195 in planar lipid bilayers. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 1019-1030.	2.6	38
5	Anionic Phospholipid Interactions of the Prion Protein N Terminus Are Minimally Perturbing and Not Driven Solely by the Octapeptide Repeat Domain. <i>Journal of Biological Chemistry</i> , 2010, 285, 32282-32292.	3.4	31
6	Protein-ligand and membrane-ligand interactions in pharmacology: the case of the translocator protein (TSPO). <i>Pharmacological Research</i> , 2015, 100, 58-63.	7.1	13