

Tomohiro Doura

List of Publications by Year in descending order

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6
papers

59
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemogenetics of cell surface receptors: beyond genetic and pharmacological approaches. RSC Chemical Biology, 2022, 3, 269-287.	4.1	10
2	Coordination chemogenetics for activation of GPCR-type glutamate receptors in brain tissue. Nature Communications, 2022, 13, .	12.8	7
3	Ligand-directed two-step labeling to quantify neuronal glutamate receptor trafficking. Nature Communications, 2021, 12, 831.	12.8	24
4	Tethering-based chemogenetic approaches for the modulation of protein function in live cells. Chemical Society Reviews, 2021, 50, 7909-7923.	38.1	8
5	Orthogonal Activation of Metabotropic Glutamate Receptor Using Coordination Chemogenetics. Frontiers in Chemistry, 2021, 9, 825669.	3.6	2
6	Selective acetylcholinesterase inhibitors derived from muscle relaxant dantrolene. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 126888.	2.2	5