## Abdullah Akbar

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1720034 7 280 7 7 citations g-index h-index papers 7 7 7 384 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Inhibitors of tissue transglutaminase. Trends in Pharmacological Sciences, 2015, 36, 32-40.	8.7	88
2	Acyl transfer mechanisms of tissue transglutaminase. Bioorganic Chemistry, 2014, 57, 186-197.	4.1	69
3	Structure–Activity Relationships of Potent, Targeted Covalent Inhibitors That Abolish Both the Transamidation and GTP Binding Activities of Human Tissue Transglutaminase. Journal of Medicinal Chemistry, 2017, 60, 7910-7927.	6.4	41
4	Simultaneous analysis of enzyme structure and activity by kinetic capillary electrophoresis–MS. Nature Chemical Biology, 2016, 12, 918-922.	8.0	37
5	Transglutaminase 2 modulation of NF- $\hat{\mathbb{P}}$ B signaling in astrocytes is independent of its ability to mediate astrocytic viability in ischemic injury. Brain Research, 2017, 1668, 1-11.	2.2	20
6	The complex role of transglutaminase 2 in glioblastoma proliferation. Neuro-Oncology, 2016, 19, now157.	1.2	13
7	Inhibition or ablation of transglutaminase 2 impairs astrocyte migration. Biochemical and Biophysical Research Communications, 2017, 482, 942-947.	2.1	12