

# Abdullah Akbar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10398581/publications.pdf>

Version: 2024-02-01

7  
papers

280  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

384  
citing authors

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