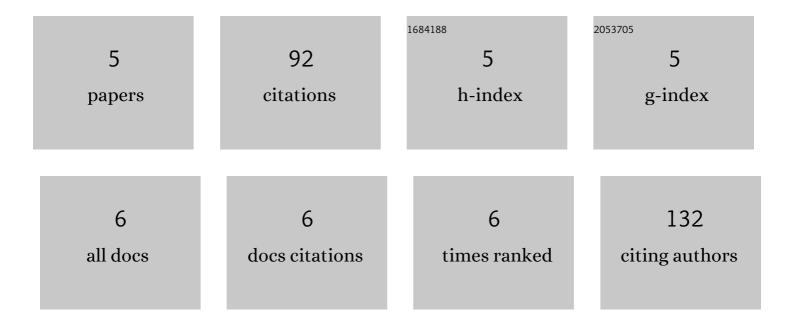
Adrian Yi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1948916/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	The crystal structure of bromide-bound GtACR1 reveals a pre-activated state in the transmembrane anion tunnel. ELife, 2021, 10, .	6.0	11
2	Structural Changes in an Anion Channelrhodopsin: Formation of the K and L Intermediates at 80 K. Biochemistry, 2017, 56, 2197-2208.	2.5	13
3	Resonance Raman Study of an Anion Channelrhodopsin: Effects of Mutations near the Retinylidene Schiff Base. Biochemistry, 2016, 55, 2371-2380.	2.5	30
4	Proton Transfers in a Channelrhodopsin-1 Studied by Fourier Transform Infrared (FTIR) Difference Spectroscopy and Site-directed Mutagenesis. Journal of Biological Chemistry, 2015, 290, 12719-12730.	3.4	20
5	Comparison of the Structural Changes Occurring during the Primary Phototransition of Two Different Channelrhodopsins from <i>Chlamydomonas</i> Algae. Biochemistry, 2015, 54, 377-388.	2.5	17