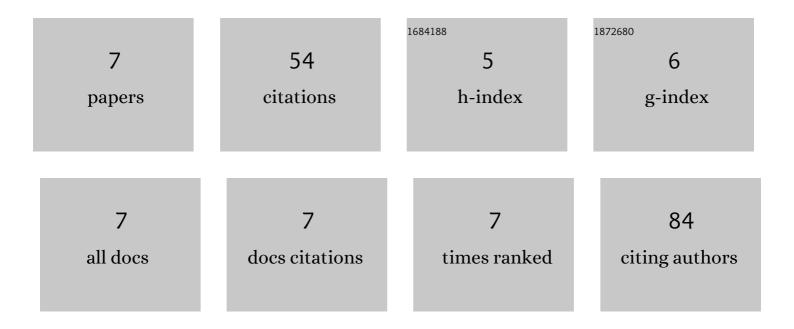
## Oleg Ya Shatursky

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10940323/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The ability of carbon nanoparticles to increase transmembrane current of cations coincides with impaired synaptic neurotransmission. Biochimica Et Biophysica Acta - Biomembranes, 2022, 1864, 183817.	2.6	5
2	The geometry of diphtheria toxoid CRM197 channel assessed by thiazolium salts and nonelectrolytes. Biophysical Journal, 2021, 120, 2577-2591.	0.5	0
3	Membrane action of polyhexamethylene guanidine hydrochloride revealed on smooth muscle cells, nerve tissue and rat blood platelets: A biocide driven pore-formation in phospholipid bilayers. Toxicology in Vitro, 2019, 60, 389-399.	2.4	12
4	Long Open Amphotericin Channels Revealed in Cholesterol-Containing Phospholipid Membranes Are Blocked by Thiazole Derivative. Journal of Membrane Biology, 2014, 247, 211-229.	2.1	9
5	Anion carrier formation by calix[4]arene-bis-hydroxymethylphosphonic acid in bilayer membranes. Organic and Biomolecular Chemistry, 2014, 12, 9811-9821.	2.8	12
6	Vitamin B1 thiazole derivative reduces transmembrane current through ionic channels formed by toxins from black widow spider venom and sea anemone in planar phospholipid membranes. Biochimica Et Biophysica Acta - Biomembranes, 2007, 1768, 207-217.	2.6	13
7	The geometry of the ionic chÃnnel lumen formed by α-latroinsectotoxin from black widow spider venom in the bilayer lipid membranes. Biochimica Et Biophysica Acta - Biomembranes, 2007, 1768, 2757-2763.	2.6	3