

# Weiner Lev

## List of Publications by Year in descending order

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17  
papers

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citations

933447

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1058476

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times ranked

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#	ARTICLE	IF	CITATIONS
1	<i>Torpedo californica</i> acetylcholinesterase is stabilized by binding of a divalent metal ion to a novel and versatile 4D motif. <i>Protein Science</i> , 2021, 30, 966-981.	7.6	8
2	Cation Binding to Xanthorhodopsin: Electron Paramagnetic Resonance and Magnetic Studies. <i>Journal of Physical Chemistry B</i> , 2017, 121, 4333-4340.	2.6	1
3	O <sub>2</sub> Activation by Metal-Ligand Cooperation with Ir PNP Pincer Complexes. <i>Journal of the American Chemical Society</i> , 2015, 137, 4634-4637.	13.7	42
4	Towards the Efficiency of Pharmacologically Active Quinoid Compounds: Electron Transfer and Formation of Reactive Oxygen Species. <i>Applied Magnetic Resonance</i> , 2010, 37, 629-648.	1.2	21
5	Stabilization of <i>Torpedo californica</i> Acetylcholinesterase by Reversible Inhibitors. <i>Biochemistry</i> , 2009, 48, 563-574.	2.5	17
6	Hypericin Derivatives: Substituent Effects on Radical-anion Formation. <i>Photochemistry and Photobiology</i> , 2007, 74, 149-156.	2.5	0
7	Generation of Free Radicals by Emodic Acid and its [d-Lys6]GnRH-conjugate. <i>Photochemistry and Photobiology</i> , 2007, 74, 226-236.	2.5	1
8	Novel Methyl Helianthrones as Photosensitizers: Synthesis and Biological Evaluation. <i>Photochemistry and Photobiology</i> , 2005, 81, 250-258.	2.5	0
9	Stabilization of a metastable state of <i>Torpedo californica</i> acetylcholinesterase by chemical chaperones. <i>Protein Science</i> , 2003, 12, 2337-2347.	7.6	27
10	Specific Binding Sites for Cations in Bacteriorhodopsin. <i>Biophysical Journal</i> , 2001, 81, 1155-1162.	0.5	30
11	Targeted Cross-Linking of a Molten Globule Form of Acetylcholinesterase by the Virucidal Agent Hypericin. <i>Biochemistry</i> , 1999, 38, 11401-11405.	2.5	23
12	Cytotoxic Peptides: Naphthoquinonyl Derivatives of Luteinizing Hormone-Releasing Hormone. <i>International Journal of Peptide Research and Therapeutics</i> , 1998, 5, 421-427.	0.1	0
13	Cytotoxic peptides: Naphthoquinonyl derivatives of luteinizing hormone-releasing hormone. <i>International Journal of Peptide Research and Therapeutics</i> , 1998, 5, 421-427.	0.1	5
14	Novel naphthoquinonyl derivatives: Potential structural components for the synthesis of cytotoxic peptides. <i>International Journal of Peptide Research and Therapeutics</i> , 1996, 3, 263-274.	0.1	18
15	Two partially unfolded states of <i>Torpedo californica</i> acetylcholinesterase. <i>Protein Science</i> , 1996, 5, 1852-1864.	7.6	19
16	Irreversible thermal denaturation of <i>Torpedo californica</i> acetylcholinesterase. <i>Protein Science</i> , 1995, 4, 2349-2357.	7.6	50
17	A Metastable State of <i>Torpedo californica</i> Acetylcholinesterase Generated by Modification with Organomercurials. <i>Biochemistry</i> , 1994, 33, 14407-14418.	2.5	24