

# Walter K Vogel

## List of Publications by Year in descending order

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18  
papers

531  
citations

840776

11  
h-index

888059

17  
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18  
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18  
docs citations

18  
times ranked

951  
citing authors

#	ARTICLE	IF	CITATIONS
1	Realization of the T Lineage Program Involves GATA-3 Induction of Bcl11b and Repression of Cdkn2b Expression. <i>Journal of Immunology</i> , 2022, 209, 77-92.	0.8	1
2	Discovery and Validation of a Compound to Target Ewing's Sarcoma. <i>Pharmaceutics</i> , 2021, 13, 1553.	4.5	5
3	A targeted combinatorial therapy for Ewing's sarcoma. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2021, 37, 102446.	3.3	6
4	Coibamide A Targets Sec61 to Prevent Biogenesis of Secretory and Membrane Proteins. <i>ACS Chemical Biology</i> , 2020, 15, 2125-2136.	3.4	39
5	A de novo substitution in BCL11B leads to loss of interaction with transcriptional complexes and craniosynostosis. <i>Human Molecular Genetics</i> , 2019, 28, 2501-2513.	2.9	23
6	Genome-wide mapping of chromatin state of mouse forelimbs. <i>Open Access Bioinformatics</i> , 2014, 6, 1.	0.9	5
7	Kinetic Analysis of BCL11B Multisite Phosphorylation's Dephosphorylation and Coupled Sumoylation in Primary Thymocytes by Multiple Reaction Monitoring Mass Spectroscopy. <i>Journal of Proteome Research</i> , 2014, 13, 5860-5868.	3.7	16
8	Regulation of transcription factor activity by interconnected post-translational modifications. <i>Trends in Pharmacological Sciences</i> , 2014, 35, 76-85.	8.7	176
9	Coordinated Regulation of Transcription Factor Bcl11b Activity in Thymocytes by the Mitogen-activated Protein Kinase (MAPK) Pathways and Protein Sumoylation. <i>Journal of Biological Chemistry</i> , 2012, 287, 26971-26988.	3.4	50
10	Bcl11b represses a mature T cell gene expression program in immature CD4 <sup>+</sup> CD8 <sup>+</sup> thymocytes. <i>European Journal of Immunology</i> , 2010, 40, 2143-2154.	2.9	82
11	PI(3,4,5)P <sub>3</sub> potentiates phospholipase C- $\beta$ 2 activity. <i>Journal of Receptor and Signal Transduction Research</i> , 2009, 29, 52-62.	2.5	6
12	Calmodulin potentiates G $\beta$ $\gamma$ 3 activation of phospholipase C- $\beta$ 3. <i>Biochemical Pharmacology</i> , 2007, 73, 270-278.	4.4	11
13	Nonmuscle myosins II-B and Va are components of detergent-resistant membrane skeletons derived from mouse forebrain. <i>Brain Research</i> , 2007, 1143, 46-59.	2.2	16
14	Phospholipase C- $\beta$ 3 and - $\beta$ 1 Form Homodimers, but Not Heterodimers, through Catalytic and Carboxyl-Terminal Domains. <i>Molecular Pharmacology</i> , 2006, 70, 860-868.	2.3	13
15	Double Mutant Cycle Analysis of Aspartate 69, 97, and 103 to Asparagine Mutants in the m2 Muscarinic Acetylcholine Receptor. <i>Archives of Biochemistry and Biophysics</i> , 1999, 361, 283-294.	3.0	14
16	Site-Directed Mutagenesis on the m2 Muscarinic Acetylcholine Receptor: The Significance of Tyr403 in the Binding of Agonists and Functional Coupling. <i>Molecular Pharmacology</i> , 1997, 52, 1087-1094.	2.3	29
17	Porcine m2 Muscarinic Acetylcholine Receptor-Effector Coupling in Chinese Hamster Ovary Cells. <i>Journal of Biological Chemistry</i> , 1995, 270, 15485-15493.	3.4	39
18	Stoichiometry of slow binding of palmitoyl-CoA to liver glucokinase*. <i>International Journal of Peptide and Protein Research</i> , 1989, 34, 333-339.	0.1	0