## Bernard Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8645967/publications.pdf

Version: 2024-02-01

794141 686830 1,795 22 13 h-index citations g-index papers

22 22 22 2707 all docs docs citations times ranked citing authors

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#	Article	IF	CITATIONS
1	Abstract 5581: Enfortumab vedotin, an anti-Nectin-4 ADC demonstrates bystander cell killing and immunogenic cell death anti-tumor activity mechanisms of action in urothelial cancers. Cancer Research, 2020, 80, 5581-5581.	0.4	14
2	618â€Vedotin ADCs induce ER stress and elicit hallmarks of ICD across multiple cancer indications. , 2020, , .		2
3	Abstract $5619$ : Additional mechanisms of action of SGN-CD48A in multiple myeloma and improved antitumor activity in combination with daratumumab., $2018$ ,,.		2
4	Introduction: History of SH2 Domains and Their Applications. Methods in Molecular Biology, 2017, 1555, 3-35.	0.4	7
5	Binding Assays Using Recombinant SH2 Domains: Far-Western, Pull-Down, and Fluorescence Polarization. Methods in Molecular Biology, 2017, 1555, 307-330.	0.4	4
6	Characterizing SH2 Domain Specificity and Network Interactions Using SPOT Peptide Arrays. Methods in Molecular Biology, 2017, 1555, 357-373.	0.4	3
7	Classification and Lineage Tracing of SH2 Domains Throughout Eukaryotes. Methods in Molecular Biology, 2017, 1555, 59-75.	0.4	O
8	Expression and Production of SH2 Domain Proteins. Methods in Molecular Biology, 2017, 1555, 117-162.	0.4	4
9	Selection of recombinant antiâ€∢scp>SH3 domain antibodies by highâ€throughput phage display. Protein Science, 2015, 24, 1890-1900.	3.1	15
10	Large-scale interaction profiling of PDZ domains through proteomic peptide-phage display using human and viral phage peptidomes. Proceedings of the National Academy of Sciences of the United States of America, $2014$ , $111$ , $2542$ - $2547$ .	3.3	124
11	Molecular Mechanisms of SH2- and PTB-Domain-Containing Proteins in Receptor Tyrosine Kinase Signaling. Cold Spring Harbor Perspectives in Biology, 2013, 5, a008987-a008987.	2.3	130
12	Genome of Acanthamoeba castellanii highlights extensive lateral gene transfer and early evolution of tyrosine kinase signaling. Genome Biology, 2013, 14, R11.	13.9	296
13	The language of SH2 domain interactions defines phosphotyrosineâ€mediated signal transduction. FEBS Letters, 2012, 586, 2597-2605.	1.3	103
14	SRC Homology 2 Domain Binding Sites in Insulin, IGF-1 and FGF receptor mediated signaling networks reveal an extensive potential interactome. Cell Communication and Signaling, 2012, 10, 27.	2.7	36
15	Evolution of SH2 domains and phosphotyrosine signalling networks. Philosophical Transactions of the Royal Society B: Biological Sciences, 2012, 367, 2556-2573.	1.8	74
16	Highâ€throughput analysis of peptideâ€binding modules. Proteomics, 2012, 12, 1527-1546.	1.3	41
17	The Bcl-2/Bcl-XL/Bcl-w Inhibitor, Navitoclax, Enhances the Activity of Chemotherapeutic Agents <i>In Vitro</i> and <i>In Vivo</i> Molecular Cancer Therapeutics, 2011, 10, 2340-2349.	1.9	129
18	The SH2 Domain–Containing Proteins in 21 Species Establish the Provenance and Scope of Phosphotyrosine Signaling in Eukaryotes. Science Signaling, 2011, 4, ra83.	1.6	81

#	Article	IF	CITATIONS
19	SH2 Domains Recognize Contextual Peptide Sequence Information to Determine Selectivity. Molecular and Cellular Proteomics, 2010, 9, 2391-2404.	2.5	102
20	High-Throughput Phosphotyrosine Profiling Using SH2 Domains. Molecular Cell, 2007, 26, 899-915.	4.5	163
21	The Human and Mouse Complement of SH2 Domain Proteins—Establishing the Boundaries of Phosphotyrosine Signaling. Molecular Cell, 2006, 22, 851-868.	4.5	263
22	Inhibitor of DNA Binding/Differentiation Helix-Loop-Helix Proteins Mediate Bone Morphogenetic Protein-induced Osteoblast Differentiation of Mesenchymal Stem Cells. Journal of Biological Chemistry, 2004, 279, 32941-32949.	1.6	202