

Dennis Goldfarb

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,091
citations

687363

13
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

2319
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbial enzymes induce colitis by reactivating triclosan in the mouse gastrointestinal tract. <i>Nature Communications</i> , 2022, 13, 136.	12.8	39
2	TRIM67 regulates exocytic mode and neuronal morphogenesis via SNAP47. <i>Cell Reports</i> , 2021, 34, 108743.	6.4	14
3	Visualizing an Allosteric Intermediate Using CuAAC Stabilization of an NMR Mixed Labeled Dimer. <i>ACS Chemical Biology</i> , 2021, 16, 2766-2775.	3.4	4
4	Mass spectrometry-based selectivity profiling identifies a highly selective inhibitor of the kinase MELK that delays mitotic entry in cancer cells. <i>Journal of Biological Chemistry</i> , 2020, 295, 2359-2374.	3.4	13
5	Discovering the Microbial Enzymes Driving Drug Toxicity with Activity-Based Protein Profiling. <i>ACS Chemical Biology</i> , 2020, 15, 217-225.	3.4	46
6	Gain-of-function genetic screen of the kinome reveals BRSK2 as an inhibitor of the NRF2 transcription factor. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	17
7	Comprehensive nucleosome interactome screen establishes fundamental principles of nucleosome binding. <i>Nucleic Acids Research</i> , 2020, 48, 9415-9432.	14.5	67
8	Dasatinib Is Preferentially Active in the Activated B-Cell Subtype of Diffuse Large B-Cell Lymphoma. <i>Journal of Proteome Research</i> , 2019, 18, 522-534.	3.7	3
9	NRF2 Activation in Cancer: From DNA to Protein. <i>Cancer Research</i> , 2019, 79, 889-898.	0.9	140
10	Approximating Isotope Distributions of Biomolecule Fragments. <i>ACS Omega</i> , 2018, 3, 11383-11391.	3.5	3
11	A neomorphic cancer cell-specific role of MAGE-A4 in trans-lesion synthesis. <i>Nature Communications</i> , 2016, 7, 12105.	12.8	52
12	MSAcquisitionSimulator: data-dependent acquisition simulator for LC-MS shotgun proteomics. <i>Bioinformatics</i> , 2016, 32, 1269-1271.	4.1	8
13	Identification and Characterization of MCM3 as a Kelch-like ECH-associated Protein 1 (KEAP1) Substrate. <i>Journal of Biological Chemistry</i> , 2016, 291, 23719-23733.	3.4	68
14	Hemi-methylated DNA regulates DNA methylation inheritance through allosteric activation of H3 ubiquitylation by UHRF1. <i>ELife</i> , 2016, 5, .	6.0	111
15	FOXP1 potentiates Wnt/ β -catenin signaling in diffuse large B cell lymphoma. <i>Science Signaling</i> , 2015, 8, ra12.	3.6	71
16	Substrate Trapping Proteomics Reveals Targets of the β TrCP2/FBXW11 Ubiquitin Ligase. <i>Molecular and Cellular Biology</i> , 2015, 35, 167-181.	2.3	55
17	SNF5/INI1 Deficiency Redefines Chromatin Remodeling Complex Composition during Tumor Development. <i>Molecular Cancer Research</i> , 2014, 12, 1574-1585.	3.4	31
18	Spotlite: Web Application and Augmented Algorithms for Predicting Co-Complexed Proteins from Affinity Purification Mass Spectrometry Data. <i>Journal of Proteome Research</i> , 2014, 13, 5944-5955.	3.7	18

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19	Cancer-Derived Mutations in KEAP1 Impair NRF2 Degradation but not Ubiquitination. <i>Cancer Research</i> , 2014, 74, 808-817.	0.9	121
20	Proteomic Analysis of Ubiquitin Ligase KEAP1 Reveals Associated Proteins That Inhibit NRF2 Ubiquitination. <i>Cancer Research</i> , 2013, 73, 2199-2210.	0.9	209