

Solip Park

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

435
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1049
citing authors

#	ARTICLE	IF	CITATIONS
1	The Protein Interaction Network of Extracellular Vesicles Derived from Human Colorectal Cancer Cells. <i>Journal of Proteome Research</i> , 2012, 11, 1144-1151.	3.7	66
2	Protein localization as a principal feature of the etiology and comorbidity of genetic diseases. <i>Molecular Systems Biology</i> , 2011, 7, 494.	7.2	65
3	Rewiring of PDZ Domain-Ligand Interaction Network Contributed to Eukaryotic Evolution. <i>PLoS Genetics</i> , 2012, 8, e1002510.	3.5	58
4	Cancer typeâ€dependent genetic interactions between cancer driver alterations indicate plasticity of epistasis across cell types. <i>Molecular Systems Biology</i> , 2015, 11, 824.	7.2	54
5	Systematic discovery of germline cancer predisposition genes through the identification of somatic second hits. <i>Nature Communications</i> , 2018, 9, 2601.	12.8	47
6	Epigenetic epistatic interactions constrain the evolution of gene expression. <i>Molecular Systems Biology</i> , 2013, 9, 645.	7.2	46
7	Evolutionary history of human disease genes reveals phenotypic connections and comorbidity among genetic diseases. <i>Scientific Reports</i> , 2012, 2, 757.	3.3	25
8	Construction of Functional Interaction Networks through Consensus Localization Predictions of the Human Proteome. <i>Journal of Proteome Research</i> , 2009, 8, 3367-3376.	3.7	18
9	Discovery of Cellular Proteins Required for the Early Steps of HCV Infection Using Integrative Genomics. <i>PLoS ONE</i> , 2013, 8, e60333.	2.5	17
10	Integrated Analysis of Germline and Tumor DNA Identifies New Candidate Genes Involved in Familial Colorectal Cancer. <i>Cancers</i> , 2019, 11, 362.	3.7	16
11	Spatial and functional organization of mitochondrial protein network. <i>Scientific Reports</i> , 2013, 3, 1403.	3.3	14
12	Higher order genetic interactions switch cancer genes from two-hit to one-hit drivers. <i>Nature Communications</i> , 2021, 12, 7051.	12.8	5
13	Exploiting collateral damage. <i>Nature</i> , 2012, 488, 284-285.	27.8	4