Chen-Ching Lin

List of Publications by Year in descending order

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623734 794594 19 740 14 19 citations g-index h-index papers 20 20 20 1259 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reduced lipolysis in lipoma phenocopies lipid accumulation in obesity. International Journal of Obesity, 2021, 45, 565-576.	3.4	14
2	Dendritic Cells Regulate GPR34 through Mitogenic Signals and Undergo Apoptosis in Its Absence. Journal of Immunology, 2016, 196, 2504-2513.	0.8	20
3	Co-expression analysis identifies long noncoding RNA <i<math>>SNHG1</i<math> > as a novel predictor for event-free survival in neuroblastoma. Oncotarget, 2016, 7, 58022-58037.	1.8	59
4	Regulation rewiring analysis reveals mutual regulation between STAT1 and miR-155-5p in tumor immunosurveillance in seven major cancers. Scientific Reports, 2015, 5, 12063.	3.3	19
5	Concordant dysregulation of miR-5p and miR-3p arms of the same precursor microRNA may be a mechanism in inducing cell proliferation and tumorigenesis: a lung cancer study. Rna, 2015, 21, 1055-1065.	3. 5	36
6	A cross-cancer differential co-expression network reveals microRNA-regulated oncogenic functional modules. Molecular BioSystems, 2015, 11, 3244-3252.	2.9	9
7	A Gene Gravity Model for the Evolution of Cancer Genomes: A Study of 3,000 Cancer Genomes across 9 Cancer Types. PLoS Computational Biology, 2015, 11, e1004497.	3.2	65
8	Functional consequences of somatic mutations in cancer using protein pocket-based prioritization approach. Genome Medicine, 2014, 6, 81.	8.2	31
9	Mirin: identifying microRNA regulatory modules in protein–protein interaction networks. Bioinformatics, 2014, 30, 2527-2528.	4.1	6
10	Studying Tumorigenesis through Network Evolution and Somatic Mutational Perturbations in the Cancer Interactome. Molecular Biology and Evolution, 2014, 31, 2156-2169.	8.9	79
11	Functional Evolution of Cardiac MicroRNAs in Heart Development and Functions. Molecular Biology and Evolution, 2014, 31, 2722-2734.	8.9	21
12	A Tri-Component Conservation Strategy Reveals Highly Confident MicroRNA-mRNA Interactions and Evolution of MicroRNA Regulatory Networks. PLoS ONE, 2014, 9, e103142.	2.5	3
13	MicroRNA-Regulated Protein-Protein Interaction Networks and Their Functions in Breast Cancer. International Journal of Molecular Sciences, 2013, 14, 11560-11606.	4.1	56
14	Link Clustering Reveals Structural Characteristics and Biological Contexts in Signed Molecular Networks. PLoS ONE, 2013, 8, e67089.	2.5	7
15	Crosstalk between transcription factors and microRNAs in human protein interaction network. BMC Systems Biology, 2012, 6, 18.	3.0	53
16	Integrative network analysis reveals active microRNAs and their functions in gastric cancer. BMC Systems Biology, 2011, 5, 99.	3.0	78
17	Dynamic functional modules in co-expressed protein interaction networks of dilated cardiomyopathy. BMC Systems Biology, 2010, 4, 138.	3.0	45
18	Essential Core of Proteinâ^'Protein Interaction Network in <i>Escherichia coli</i> Iournal of Proteome Research, 2009, 8, 1925-1931.	3.7	30

#	Article	IF	CITATIONS
19	Predicting essential genes based on network and sequence analysis. Molecular BioSystems, 2009, 5, 1672.	2.9	109