Gurkan Bebek

List of Publications by Year in descending order

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Version: 2024-02-01

840776 1058476 1,330 14 11 14 citations h-index g-index papers 14 14 14 2353 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Microbiomic differences in tumor and paired-normal tissue in head and neck squamous cell carcinomas. Genome Medicine, 2017, 9, 14.	8.2	97
2	Identifying Gene Interaction Networks. Methods in Molecular Biology, 2017, 1666, 539-556.	0.9	11
3	Quantitative H2S-mediated protein sulfhydration reveals metabolic reprogramming during the integrated stress response. ELife, 2015, 4, e10067.	6.0	154
4	Proteomic Analysis of Synovial Fluid From the Osteoarthritic Knee: Comparison With Transcriptome Analyses of Joint Tissues. Arthritis and Rheumatism, 2013, 65, 981-992.	6.7	126
5	Network biology methods integrating biological data for translational science. Briefings in Bioinformatics, 2012, 13, 446-459.	6.5	57
6	Microbiomic subprofiles and MDR1 promoter methylation in head and neck squamous cell carcinoma. Human Molecular Genetics, 2012, 21, 1557-1565.	2.9	55
7	Identifying Gene Interaction Networks. Methods in Molecular Biology, 2012, 850, 483-494.	0.9	14
8	Identification of a central role for complement in osteoarthritis. Nature Medicine, 2011, 17, 1674-1679.	30.7	470
9	Microenvironmental genomic alterations reveal signaling networks for head and neck squamous cell carcinoma. Journal of Clinical Bioinformatics, $2011,1,21.$	1.2	5
10	DA DA: Degree-Aware Algorithms for Network-Based Disease Gene Prioritization. BioData Mining, 2011, 4, 19.	4.0	148
11	V <scp>avien</scp> : An Algorithm for Prioritizing Candidate Disease Genes Based on Topological Similarity of Proteins in Interaction Networks. Journal of Computational Biology, 2011, 18, 1561-1574.	1.6	70
12	PETALS: Proteomic Evaluation and Topological Analysis of a mutated Locus' Signaling. BMC Bioinformatics, 2010, 11, 596.	2.6	11
13	Prediction and Testing of Biological Networks Underlying Intestinal Cancer. PLoS ONE, 2010, 5, e12497.	2.5	11
14	PathFinder: mining signal transduction pathway segments from protein-protein interaction networks. BMC Bioinformatics, 2007, 8, 335.	2.6	101