

Adam Podhorski

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

525
citations

1478505

6
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

777
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlation between Gene Expression and GO Semantic Similarity. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2005, 2, 330-338.	3.0	194
2	Computing the shortest elementary flux modes in genome-scale metabolic networks. Bioinformatics, 2009, 25, 3158-3165.	4.1	184
3	Identification of a gene-pathway associated with non-alcoholic steatohepatitis. Journal of Hepatology, 2007, 46, 708-718.	3.7	52
4	Selection of human tissue-specific elementary flux modes using gene expression data. Bioinformatics, 2013, 29, 2009-2016.	4.1	38
5	GARBAN: genomic analysis and rapid biological annotation of cDNA microarray and proteomic data. Bioinformatics, 2003, 19, 2158-2160.	4.1	27
6	GARBAN II: An integrative framework for extracting biological information from proteomic and genomic data. Proteomics, 2006, 6, S12-S15.	2.2	6
7	Geometric MMSE for one-sided and two-sided vector linear predictors: From the finite-length case to the infinite-length case. Signal Processing, 2011, 91, 2237-2245.	3.7	6
8	Virtual Laboratory for On-board ETCS Equipment. , 2015, , .		5
9	Implementation and Validation of an Angle of Arrival (AoA) Determination System for Real-time on-board Train Positioning. Transportation Research Procedia, 2016, 14, 1950-1956.	1.5	5
10	Implementation and validation of an Angle of Arrival (AOA) determination system. , 2015, , .		4
11	Development of an Advanced Laboratory for ETCS Applications. Transportation Research Procedia, 2016, 14, 1894-1903.	1.5	2
12	Speaker-dependent automatic helium speech normalisation. , 0, , .		1