

Michael Shmoish

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

3,173
citations

687363

13
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

6342
citing authors

#	ARTICLE	IF	CITATIONS
1	GeneCards Version 3: the human gene integrator. Database: the Journal of Biological Databases and Curation, 2010, 2010, baq020-baq020.	3.0	1,257
2	Genome-wide midrange transcription profiles reveal expression level relationships in human tissue specification. Bioinformatics, 2005, 21, 650-659.	4.1	971
3	Human Gene-Centric Databases at the Weizmann Institute of Science: GeneCards, UDB, CroW 21 and HORDE. Nucleic Acids Research, 2003, 31, 142-146.	14.5	199
4	GeneNote: whole genome expression profiles in normal human tissues. Comptes Rendus - Biologies, 2003, 326, 1067-1072.	0.2	153
5	Potential photosynthesis gene recombination between Prochlorococcus and Synechococcus via viral intermediates. Environmental Microbiology, 2005, 7, 1505-1513.	3.8	149
6	Viral photosynthetic reaction center genes and transcripts in the marine environment. ISME Journal, 2007, 1, 492-501.	9.8	122
7	Comparative community genomics in the Dead Sea: an increasingly extreme environment. ISME Journal, 2010, 4, 399-407.	9.8	101
8	Microbial community genomics in eastern Mediterranean Sea surface waters. ISME Journal, 2010, 4, 78-87.	9.8	66
9	Steroid Metabolomic Disease Signature of Nonsyndromic Childhood Obesity. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4329-4337.	3.6	30
10	Genome-Wide SNP-Genotyping Array to Study the Evolution of the Human Pathogen Vibrio vulnificus Biotype 3. PLoS ONE, 2014, 9, e114576.	2.5	22
11	Nonisospectral Flows on Semi-infinite Jacobi Matrices. Journal of Nonlinear Mathematical Physics, 1994, 1, 116.	1.3	21
12	Steroid Metabolomic Signature of Insulin Resistance in Childhood Obesity. Diabetes Care, 2020, 43, 405-410.	8.6	18
13	Peer group normalization and urine to blood context in steroid metabolomics: The case of CAH and obesity. Steroids, 2014, 88, 83-89.	1.8	15
14	Pheromone-encoding mRNA is transported to the yeast mating projection by specific RNP granules. Journal of Cell Biology, 2015, 209, 829-842.	5.2	13
15	GeneTide-Terra Incognita Discovery Endeavor: a new transcriptome focused member of the GeneCards/GeneNote suite of databases. Nucleic Acids Research, 2004, 33, D556-D561.	14.5	10
16	Environmental Rather than Genetic Factors Determine the Variation in the Age of the Infancy to Childhood Transition: A Twins Study. Journal of Pediatrics, 2015, 166, 731-735.	1.8	10
17	On generalized spectral functions, the parametrization of block Hankel and block Jacobi Matrices, and some root location problems. Linear Algebra and Its Applications, 1994, 202, 91-128.	0.9	7
18	Steroid metabolomic signature of liver disease in nonsyndromic childhood obesity. Endocrine Connections, 2019, 8, 764-771.	1.9	7

#	ARTICLE	IF	CITATIONS
19	High abundance of ArfGAP1 found in the mossy fibers in hilus of the dentate gyrus region of the mouse brain. PLoS ONE, 2017, 12, e0189659.	2.5	2