## Mark L Crowe

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6947823/publications.pdf

Version: 2024-02-01

		516710	888059
18	2,181	16	17
papers	citations	h-index	g-index
1.0	1.0	10	2000
18	18	18	3908
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Genomics Virtual Laboratory: A Practical Bioinformatics Workbench for the Cloud. PLoS ONE, 2015, 10, e0140829.	2.5	119
2	Whole-Plant Phenomics. Biotechnology in Agriculture and Forestry, 2014, , 409-426.	0.2	0
3	Thermal stress responses in the bacterial biosphere of the <scp>G</scp> reat <scp>B</scp> arrier <scp>R</scp> eef sponge, <i><scp>R</scp>hopaloeides odorabile</i> Environmental Microbiology, 2012, 14, 3232-3246.	3.8	93
4	NRED: a database of long noncoding RNA expression. Nucleic Acids Research, 2009, 37, D122-D126.	14.5	252
5	Long noncoding RNAs in mouse embryonic stem cell pluripotency and differentiation. Genome Research, 2008, 18, 1433-1445.	5.5	698
6	Genome-wide review of transcriptional complexity in mouse protein kinases and phosphatases. Genome Biology, 2006, 7, R5.	9.6	48
7	Evidence for conservation and selection of upstream open reading frames suggests probable encoding of bioactive peptides. BMC Genomics, 2006, 7, 16.	2.8	78
8	PineappleDB: an online pineapple bioinformatics resource. BMC Plant Biology, 2005, 5, 21.	3.6	31
9	Temporal and spatial transcriptional programs in murine kidney development. Physiological Genomics, 2005, 23, 159-171.	2.3	64
10	Developing pineapple fruit has a small transcriptome dominated by metallothionein. Journal of Experimental Botany, 2005, 56, 101-112.	4.8	117
11	Identifying the Molecular Phenotype of Renal Progenitor Cells. Journal of the American Society of Nephrology: JASN, 2004, 15, 2344-2357.	6.1	126
12	Versatile Gene-Specific Sequence Tags for Arabidopsis Functional Genomics: Transcript Profiling and Reverse Genetics Applications. Genome Research, 2004, 14, 2176-2189.	5.5	282
13	Engineered Yeasts as Reporter Systems for Odorant Detection. Journal of Receptor and Signal Transduction Research, 2003, 23, 155-171.	2.5	27
14	CATMA: a complete Arabidopsis GST database. Nucleic Acids Research, 2003, 31, 156-158.	14.5	133
15	BACFinder: genomic localisation of large insert genomic clones based on restriction fingerprinting. Nucleic Acids Research, 2002, 30, 118e-118.	14.5	3
16	Porcine Odorant-binding Protein Selectively Binds to a Human Olfactory Receptor. Chemical Senses, 2002, 27, 691-701.	2.0	51
17	GOlfComplements A Gpa1 Null Mutation in OlfSaccharomyces Cerevisiaeand Functionally Couples to the Ste2 Pheromone Receptor. Journal of Receptor and Signal Transduction Research, 2000, 20, 61-73.	2.5	25
18	Olfactory receptor-encoding genes and pseudogenes are expressed in humans. Gene, 1996, 169, 247-249.	2,2	34