

Maria Doyle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9502184/publications.pdf>

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14
papers

2,348
citations

759233

12
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

5773
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-genome characterization of chemoresistant ovarian cancer. <i>Nature</i> , 2015, 521, 489-494.	27.8	1,206
2	Genomic-scale prioritization of drug targets: the TDR Targets database. <i>Nature Reviews Drug Discovery</i> , 2008, 7, 900-907.	46.4	282
3	Exome Sequencing Identifies Rare Deleterious Mutations in DNA Repair Genes FANCC and BLM as Potential Breast Cancer Susceptibility Alleles. <i>PLoS Genetics</i> , 2012, 8, e1002894.	3.5	186
4	Molecular profiling of low grade serous ovarian tumours identifies novel candidate driver genes. <i>Oncotarget</i> , 2015, 6, 37663-37677.	1.8	142
5	Identification of Attractive Drug Targets in Neglected-Disease Pathogens Using an In Silico Approach. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e804.	3.0	141
6	Drug target prediction and prioritization: using orthology to predict essentiality in parasite genomes. <i>BMC Genomics</i> , 2010, 11, 222.	2.8	76
7	LeishCyc: a biochemical pathways database for <i>Leishmania major</i> . <i>BMC Systems Biology</i> , 2009, 3, 57.	3.0	66
8	Massively Parallel Sequencing and Analysis of the <i>Necator americanus</i> Transcriptome. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e684.	3.0	66
9	Central carbon metabolism of <i>Leishmania</i> parasites. <i>Parasitology</i> , 2010, 137, 1303-1313.	1.5	62
10	Circulating insulin-like growth factors and related binding proteins are selectively altered in amyotrophic lateral sclerosis and multiple sclerosis. <i>Growth Hormone and IGF Research</i> , 2007, 17, 472-479.	1.1	40
11	Preclinical screening of histone deacetylase inhibitors combined with ABT-737, rhTRAIL/MD5-1 or 5-azacytidine using syngeneic V κ *MYC multiple myeloma. <i>Cell Death and Disease</i> , 2013, 4, e798-e798.	6.3	32
12	Atypical ductal hyperplasia is a multipotent precursor of breast carcinoma. <i>Journal of Pathology</i> , 2019, 248, 326-338.	4.5	21
13	A single-cell RNA-sequencing training and analysis suite using the Galaxy framework. <i>GigaScience</i> , 2020, 9, .	6.4	14
14	The RNA workbench 2.0: next generation RNA data analysis. <i>Nucleic Acids Research</i> , 2019, 47, W511-W515.	14.5	13