

Olga Zagnitko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11012849/publications.pdf>

Version: 2024-02-01

9
papers

12,023
citations

1162367

8
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

15522
citing authors

#	ARTICLE	IF	CITATIONS
1	The RAST Server: Rapid Annotations using Subsystems Technology. BMC Genomics, 2008, 9, 75.	1.2	9,977
2	The Subsystems Approach to Genome Annotation and its Use in the Project to Annotate 1000 Genomes. Nucleic Acids Research, 2005, 33, 5691-5702.	6.5	1,806
3	The National Microbial Pathogen Database Resource (NMPDR): a genomics platform based on subsystem annotation. Nucleic Acids Research, 2007, 35, D347-D353.	6.5	87
4	Macropinocytosis in Cancer-Associated Fibroblasts Is Dependent on CaMKK2/ARHGEF2 Signaling and Functions to Support Tumor and Stromal Cell Fitness. Cancer Discovery, 2021, 11, 1808-1825.	7.7	53
5	The FGGY Carbohydrate Kinase Family: Insights into the Evolution of Functional Specificities. PLoS Computational Biology, 2011, 7, e1002318.	1.5	48
6	Hepatic GALE Regulates Whole-Body Glucose Homeostasis by Modulating <i>Tff3</i> Expression. Diabetes, 2017, 66, 2789-2799.	0.3	24
7	Inhibitor potency varies widely among tumor-relevant human isocitrate dehydrogenase 1 mutants. Biochemical Journal, 2018, 475, 3221-3238.	1.7	10
8	Registered report: IDH mutation impairs histone demethylation and results in a block to cell differentiation. ELife, 2016, 5, e10860.	2.8	10
9	An acidic residue buried in the dimer interface of isocitrate dehydrogenase 1 (IDH1) helps regulate catalysis and pH sensitivity. Biochemical Journal, 2020, 477, 2999-3018.	1.7	8