

Swagatika Sahoo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8987850/publications.pdf>

Version: 2024-02-01

6
papers

1,002
citations

1477746

6
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

1800
citing authors

#	ARTICLE	IF	CITATIONS
1	Recon3D enables a three-dimensional view of gene variation in human metabolism. <i>Nature Biotechnology</i> , 2018, 36, 272-281.	9.4	520
2	The Virtual Metabolic Human database: integrating human and gut microbiome metabolism with nutrition and disease. <i>Nucleic Acids Research</i> , 2019, 47, D614-D624.	6.5	257
3	Membrane transporters in a human genome-scale metabolic knowledgebase and their implications for disease. <i>Frontiers in Physiology</i> , 2014, 5, 91.	1.3	76
4	A compendium of inborn errors of metabolism mapped onto the human metabolic network. <i>Molecular BioSystems</i> , 2012, 8, 2545.	2.9	69
5	Predicting the impact of diet and enzymopathies on human small intestinal epithelial cells. <i>Human Molecular Genetics</i> , 2013, 22, 2705-2722.	1.4	62
6	Metabolic modeling of host-microbe interactions for therapeutics in colorectal cancer. <i>Npj Systems Biology and Applications</i> , 2022, 8, 1.	1.4	18