

Hem Raj Thapa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9031327/publications.pdf>

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5
papers

84
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	A blueprint for academic laboratories to produce SARS-CoV-2 quantitative RT-PCR test kits. Journal of Biological Chemistry, 2020, 295, 15438-15453.	3.4	31
2	Genetic and Biochemical Reconstitution of Bromoform Biosynthesis in <i>Asparagopsis</i> Lends Insights into Seaweed Reactive Oxygen Species Enzymology. ACS Chemical Biology, 2020, 15, 1662-1670.	3.4	27
3	Insights into Thiotemplated Pyrrole Biosynthesis Gained from the Crystal Structure of Flavin-Dependent Oxidase in Complex with Carrier Protein. Biochemistry, 2019, 58, 918-929.	2.5	12
4	Obligate Brominating Enzymes Underlie Bromoform Production by Marine Cyanobacteria. Journal of Phycology, 2021, 57, 1131-1139.	2.3	6
5	Chemoenzymatic Synthesis of Starting Materials and Characterization of Halogenases Requiring Acyl Carrier Protein-Tethered Substrates. Methods in Enzymology, 2018, 604, 333-366.	1.0	3