

Ioannis Skalidis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3869379/publications.pdf>

Version: 2024-02-01

6
papers

127
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrative structure of a 10-megadalton eukaryotic pyruvate dehydrogenase complex from native cell extracts. <i>Cell Reports</i> , 2021, 34, 108727.	6.4	36
2	Cryo-EM and artificial intelligence visualize endogenous protein community members. <i>Structure</i> , 2022, 30, 575-589.e6.	3.3	31
3	Cryo-EM snapshots of a native lysate provide structural insights into a metabolon-embedded transacetylase reaction. <i>Nature Communications</i> , 2021, 12, 6933.	12.8	26
4	Unstructured regions of large enzymatic complexes control the availability of metabolites with signaling functions. <i>Cell Communication and Signaling</i> , 2020, 18, 136.	6.5	14
5	Solubilization of artificial mitochondrial membranes by amphiphilic copolymers of different charge. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2021, 1863, 183725.	2.6	10
6	2.7 Å... cryo-EM structure of vitrified <i>M. musculus</i> H-chain apoferritin from a compact 200 keV cryo-microscope. <i>PLoS ONE</i> , 2020, 15, e0232540.	2.5	9