

F Esra Demircioglu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4246956/publications.pdf>

Version: 2024-02-01

7
papers

398
citations

1307366

7
h-index

1719901

7
g-index

11
all docs

11
docs citations

11
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	The widespread IS200/IS605 transposon family encodes diverse programmable RNA-guided endonucleases. <i>Science</i> , 2021, 374, 57-65.	6.0	152
2	How lamina-associated polypeptide 1 (LAP1) activates Torsin. <i>ELife</i> , 2014, 3, e03239.	2.8	92
3	Structures of TorsinA and its disease-mutant complexed with an activator reveal the molecular basis for primary dystonia. <i>ELife</i> , 2016, 5, .	2.8	56
4	The SM protein Sly1 accelerates assembly of the ER-Golgi SNARE complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 13828-13833.	3.3	40
5	The AAA-ATPase TorsinA polymerizes into hollow helical tubes with 8.5 subunits per turn. <i>Nature Communications</i> , 2019, 10, 3262.	5.8	22
6	Structural Analysis of Different LINC Complexes Reveals Distinct Binding Modes. <i>Journal of Molecular Biology</i> , 2020, 432, 6028-6041.	2.0	19
7	Purification and Structural Analysis of SUN and KASH Domain Proteins. <i>Methods in Enzymology</i> , 2016, 569, 63-78.	0.4	12