

Didi He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4004974/publications.pdf>

Version: 2024-02-01

5
papers

276
citations

1684188
5
h-index

2053705
5
g-index

10
all docs

10
docs citations

10
times ranked

537
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferritin family proteins and their use in bionanotechnology. <i>New Biotechnology</i> , 2015, 32, 651-657.	4.4	149
2	Structural characterization of encapsulated ferritin provides insight into iron storage in bacterial nanocompartments. <i>ELife</i> , 2016, 5, .	6.0	77
3	Conservation of the structural and functional architecture of encapsulated ferritins in bacteria and archaea. <i>Biochemical Journal</i> , 2019, 476, 975-989.	3.7	23
4	Mass spectrometry reveals the assembly pathway of encapsulated ferritins and highlights a dynamic ferroxidase interface. <i>Chemical Communications</i> , 2020, 56, 3417-3420.	4.1	14
5	Dissecting the structural and functional roles of a putative metal entry site in encapsulated ferritins. <i>Journal of Biological Chemistry</i> , 2020, 295, 15511-15526.	3.4	13