

Carlos Ayala-Torres

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3499814/publications.pdf>

Version: 2024-02-01

5
papers

116
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Zeta potential as a measure of the surface charge of mycobacterial cells. <i>Annals of Microbiology</i> , 2014, 64, 1189-1195.	2.6	53
2	Claudinâ€15 forms a water channel through the tight junction with distinct function compared to claudinâ€2. <i>Acta Physiologica</i> , 2020, 228, e13334.	3.8	35
3	Tricellulin Effect on Paracellular Water Transport. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5700.	4.1	15
4	Pma1 is an alkali/alkaline earth metal cation ATPase that preferentially transports Na ⁺ and K ⁺ across the <i>Mycobacterium smegmatis</i> plasma membrane. <i>Microbiological Research</i> , 2015, 176, 1-6.	5.3	7
5	Angulin-1 (LSR) Affects Paracellular Water Transport, However Only in Tight Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7827.	4.1	6