

Harriet E Nilsson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1311844/publications.pdf>

Version: 2024-02-01

7
papers

1,847
citations

1477746

6
h-index

1719596

7
g-index

9
all docs

9
docs citations

9
times ranked

3208
citing authors

#	ARTICLE	IF	CITATIONS
1	The gut microbiota influences blood-brain barrier permeability in mice. <i>Science Translational Medicine</i> , 2014, 6, 263ra158.	5.8	1,589
2	The normal trachea is cleaned by MUC5B mucin bundles from the submucosal glands coated with the MUC5AC mucin. <i>Biochemical and Biophysical Research Communications</i> , 2017, 492, 331-337.	1.0	92
3	Bri2 BRICHOS client specificity and chaperone activity are governed by assembly state. <i>Nature Communications</i> , 2017, 8, 2081.	5.8	67
4	Augmentation of Bri2 molecular chaperone activity against amyloid- β reduces neurotoxicity in mouse hippocampus in vitro. <i>Communications Biology</i> , 2020, 3, 32.	2.0	42
5	Intestinal MUC2 Mucin Supramolecular Topology by Packing and Release Resting on D3 Domain Assembly. <i>Journal of Molecular Biology</i> , 2014, 426, 2567-2579.	2.0	36
6	Recombinant Bri3 BRICHOS domain is a molecular chaperone with effect against amyloid formation and non-fibrillar protein aggregation. <i>Scientific Reports</i> , 2020, 10, 9817.	1.6	16
7	Rare variants in dynein heavy chain genes in two individuals with situs inversus and developmental dyslexia: a case report. <i>BMC Medical Genetics</i> , 2020, 21, 87.	2.1	5