

Khalequz Zaman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2388226/publications.pdf>

Version: 2024-02-01

13
papers

408
citations

1039406

9
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	S-nitrosothiols signaling in cystic fibrosis airways. <i>Journal of Biosciences</i> , 2021, 46, 1.	0.5	1
2	S-Nitrosylation of CHIP Enhances F508Del-CFTR Maturation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 765-775.	1.4	7
3	CK19 stabilizes CFTR at the cell surface by limiting its endocytic pathway degradation. <i>FASEB Journal</i> , 2019, 33, 12602-12615.	0.2	11
4	Cyclic compression increases F508 Del CFTR expression in ciliated human airway epithelium. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 317, L247-L258.	1.3	6
5	Augmentation of CFTR maturation by <i>S</i> -nitrosoglutathione reductase. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 310, L263-L270.	1.3	38
6	S-nitrosothiols increases cystic fibrosis transmembrane regulator expression and maturation in the cell surface. <i>Biochemical and Biophysical Research Communications</i> , 2014, 443, 1257-1262.	1.0	25
7	Novel S-Nitrosothiols Have Potential Therapeutic Uses for Cystic Fibrosis. <i>Current Pharmaceutical Design</i> , 2013, 19, 3509-3520.	0.9	9
8	Hsp 70/Hsp 90 organizing protein as a nitrosylation target in cystic fibrosis therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 11393-11398.	3.3	62
9	Activation of chloride transport in CF airway epithelial cell lines and primary CF nasal epithelial cells by S-nitrosoglutathione. <i>Respiratory Research</i> , 2006, 7, 124.	1.4	33
10	Endogenous S-Nitrosoglutathione Modifies 5-Lipoxygenase Expression in Airway Epithelial Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 34, 387-393.	1.4	35
11	S-Nitrosylating Agents: A Novel Class of Compounds That Increase Cystic Fibrosis Transmembrane Conductance Regulator Expression and Maturation in Epithelial Cells. <i>Molecular Pharmacology</i> , 2006, 70, 1435-1442.	1.0	70
12	Concentration-dependent effects of endogenous S-nitrosoglutathione on gene regulation by specificity proteins Sp3 and Sp1. <i>Biochemical Journal</i> , 2004, 380, 67-74.	1.7	44
13	S-Nitrosoglutathione Increases Cystic Fibrosis Transmembrane Regulator Maturation. <i>Biochemical and Biophysical Research Communications</i> , 2001, 284, 65-70.	1.0	67