

Stephen Myers

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

461
citations

11
h-index

21
g-index

28
ext. papers

696
ext. citations

5.6
avg, IF

3.96
L-index

#	Paper	IF	Citations
23	Epithelial-mesenchymal transition, a spectrum of states: Role in lung development, homeostasis, and disease. <i>Developmental Dynamics</i> , 2018 , 247, 346-358	2.9	123
22	Airway inflammation in chronic obstructive pulmonary disease (COPD): a true paradox. <i>Expert Review of Respiratory Medicine</i> , 2017 , 11, 827-839	3.8	72
21	Chronic Obstructive Pulmonary Disease and Lung Cancer: Underlying Pathophysiology and New Therapeutic Modalities. <i>Drugs</i> , 2018 , 78, 1717-1740	12.1	35
20	Zinc stimulates glucose oxidation and glycemic control by modulating the insulin signaling pathway in human and mouse skeletal muscle cell lines. <i>PLoS ONE</i> , 2018 , 13, e0191727	3.7	31
19	Zinc transporters and insulin resistance: therapeutic implications for type 2 diabetes and metabolic disease. <i>Journal of Biomedical Science</i> , 2017 , 24, 87	13.3	25
18	New therapeutic targets for the prevention of infectious acute exacerbations of COPD: role of epithelial adhesion molecules and inflammatory pathways. <i>Clinical Science</i> , 2019 , 133, 1663-1703	6.5	20
17	Endothelial to mesenchymal transition (EndMT) and vascular remodeling in pulmonary hypertension and idiopathic pulmonary fibrosis. <i>Expert Review of Respiratory Medicine</i> , 2020 , 14, 1027-1043	3.8	16
16	The combination of exercise training and supplementation increase serum irisin levels in postmenopausal women. <i>Integrative Medicine Research</i> , 2018 , 7, 44-52	2.7	14
15	Targeting the Zinc Transporter ZIP7 in the Treatment of Insulin Resistance and Type 2 Diabetes. <i>Nutrients</i> , 2019 , 11,	6.7	13
14	Heparin-binding epidermal growth factor (HB-EGF) drives EMT in patients with COPD: implications for disease pathogenesis and novel therapies. <i>Laboratory Investigation</i> , 2019 , 99, 150-157	5.9	12
13	Epithelial-mesenchymal transition is driven by transcriptional and post transcriptional modulations in COPD: implications for disease progression and new therapeutics. <i>International Journal of COPD</i> , 2019 , 14, 1603-1610	3	11
12	Interplay between Endoplasmic Reticular Stress and Survivin in Colonic Epithelial Cells. <i>Cells</i> , 2018 , 7,	7.9	10
11	Zinc and Gastrointestinal Disorders: A Role for the Zinc Transporters Zips and ZnTs. <i>Current Pharmaceutical Design</i> , 2017 , 23, 2328-2332	3.3	9
10	Type-2 Diabetes as a Risk Factor for Severe COVID-19 Infection. <i>Microorganisms</i> , 2021 , 9,	4.9	9
9	sE-cadherin and sVE-cadherin indicate active epithelial/endothelial to mesenchymal transition (EMT and EndoMT) in smokers and COPD: implications for new biomarkers and therapeutics. <i>Biomarkers</i> , 2018 , 23, 709-711	2.6	9
8	The Zinc Transporter Zip7 Is Downregulated in Skeletal Muscle of Insulin-Resistant Cells and in Mice Fed a High-Fat Diet. <i>Cells</i> , 2019 , 8,	7.9	8
7	Clinical Application of Forced Oscillation Technique (FOT) in Early Detection of Airway Changes in Smokers. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8

6	The zinc transporter SLC39A7 (ZIP7) harbours a highly-conserved histidine-rich N-terminal region that potentially contributes to zinc homeostasis in the endoplasmic reticulum. <i>Computers in Biology and Medicine</i> , 2018 , 100, 196-202	7	7
5	Electronic Cigarette Aerosol Is Cytotoxic and Increases ACE2 Expression on Human Airway Epithelial Cells: Implications for SARS-CoV-2 (COVID-19). <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	7
4	Zinc Modulates Several Transcription-Factor Regulated Pathways in Mouse Skeletal Muscle Cells. <i>Molecules</i> , 2020 , 25,	4.8	5
3	Akt1 signalling supports acinar proliferation and limits acinar-to-ductal metaplasia formation upon induction of acute pancreatitis. <i>Journal of Pathology</i> , 2020 , 250, 42-54	9.4	5
2	Local hyperthyroidism promotes pancreatic acinar cell proliferation during acute pancreatitis. <i>Journal of Pathology</i> , 2019 , 248, 217-229	9.4	4
1	1-Deoxysphingolipids, Early Predictors of Type 2 Diabetes, Compromise the Functionality of Skeletal Myoblasts.. <i>Frontiers in Endocrinology</i> , 2021 , 12, 772925	5.7	0