

Wenying Lu

List of Publications by Year in descending order

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32
papers

978
citations

686830

13
h-index

454577

30
g-index

34
all docs

34
docs citations

34
times ranked

1610
citing authors

#	ARTICLE	IF	CITATIONS
1	Smoking Upregulates Angiotensin-Converting Enzyme-2 Receptor: A Potential Adhesion Site for Novel Coronavirus SARS-CoV-2 (Covid-19). <i>Journal of Clinical Medicine</i> , 2020, 9, 841.	1.0	408
2	<scp>ACE2</scp> expression is elevated in airway epithelial cells from older and male healthy individuals but reduced in asthma. <i>Respirology</i> , 2021, 26, 442-451.	1.3	59
3	Endothelial to mesenchymal transition: a precursor to post-COVID-19 interstitial pulmonary fibrosis and vascular obliteration?. <i>European Respiratory Journal</i> , 2020, 56, 2003167.	3.1	54
4	COVID-19 and vaping: risk for increased susceptibility to SARS-CoV-2 infection?. <i>European Respiratory Journal</i> , 2020, 56, 2001645.	3.1	44
5	Autophagy and EMT in cancer and metastasis: Who controls whom?. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166431.	1.8	43
6	The rise of electronic nicotine delivery systems and the emergence of electronic-cigarette-driven disease. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 319, L585-L595.	1.3	40
7	Targeting the P2Y ₁₃ Receptor Suppresses IL-33 and HMGB1 Release and Ameliorates Experimental Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 300-312.	2.5	33
8	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, 1028.	1.0	28
9	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.	1.7	25
10	Increased myofibroblasts in the small airways, and relationship to remodelling and functional changes in smokers and COPD patients: potential role of epithelialâ€mesenchymal transition. <i>ERJ Open Research</i> , 2021, 7, 00876-2020.	1.1	23
11	Dysregulation of endocytic machinery and ACE2 in small airways of smokers and COPD patients can augment their susceptibility to SARS-CoV-2 (COVID-19) infections. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L158-L163.	1.3	22
12	<p>Epithelialâ€mesenchymal transition is driven by transcriptional and post transcriptional modulations in COPD: implications for disease progression and new therapeutics</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 1603-1610.	0.9	20
13	sE-cadherin and sVE-cadherin indicate active epithelial/endothelial to mesenchymal transition (EMT) Tj ETQq1 1 0.784314 rgBT /Overl 2018, 23, 709-711.	0.9	17
14	Adverse roles of mast cell chymase-1 in COPD. <i>European Respiratory Journal</i> , 2022, 60, 2101431.	3.1	17
15	Inhaled corticosteroids attenuate epithelial mesenchymal transition: implications for COPD and lung cancer prophylaxis. <i>European Respiratory Journal</i> , 2019, 54, 1900778.	3.1	14
16	Electronic cigarettes: Modern instruments for toxic lung delivery and posing risk for the development of chronic disease. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 137, 106039.	1.2	12
17	Impact of Deleterious Mutations on Structure, Function and Stability of Serum/Glucocorticoid Regulated Kinase 1: A Gene to Diseases Correlation. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 780284.	1.6	12
18	Vascular remodelling in IPF patients and its detrimental effect on lung physiology: potential role of endothelial to mesenchymal transition (EndMT). <i>ERJ Open Research</i> , 2022, 8, 00571-2021.	1.1	12

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19	The effect of varenicline and nicotine patch on smoking rate and satisfaction with smoking: an examination of the mechanism of action of two pre-quit pharmacotherapies. <i>Psychopharmacology</i> , 2017, 234, 1969-1976.	1.5	11
20	Revisiting Mitochondria Scored Cancer Progression and Metastasis. <i>Cancers</i> , 2021, 13, 432.	1.7	11
21	SARS-CoV-2 (COVID-19) Adhesion Site Protein Upregulation in Small Airways, Type 2 Pneumocytes, and Alveolar Macrophages of Smokers and COPD – Possible Implications for Interstitial Fibrosis. <i>International Journal of COPD</i> , 2022, Volume 17, 101-115.	0.9	11
22	The Ill Effects of IQOS on Airway Cells: Letâ€™s Not Get Burned All Over Again. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 269-270.	1.4	10
23	Endogenous Anti-Cancer Candidates in GPCR, ER Stress, and EMT. <i>Biomedicines</i> , 2020, 8, 402.	1.4	9
24	Examination of the mechanism of action of two pre-quit pharmacotherapies for smoking cessation. <i>BMC Public Health</i> , 2015, 15, 1268.	1.2	8
25	microRNAs Are Key Regulators in Chronic Lung Disease: Exploring the Vital Link between Disease Progression and Lung Cancer. <i>Journal of Clinical Medicine</i> , 2019, 8, 1986.	1.0	7
26	The effectiveness of immunosuppressive cyclosporin in attenuating the progression of interstitial lung diseases. <i>Journal of Thoracic Disease</i> , 2019, 11, S1139-S1142.	0.6	5
27	CHCHD2: The Power House's Potential Prognostic Factor for Cancer?. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 620816.	1.8	5
28	Determination of Nicotine in Cartridge-Based Electronic Cigarettes. <i>Analytical Letters</i> , 2015, 48, 2715-2722.	1.0	4
29	Angiotensin-Converting Enzyme 2 (ACE2), Transmembrane Peptidase Serine 2 (TMPRSS2), and Furin Expression Increases in the Lungs of Patients with Idiopathic Pulmonary Fibrosis (IPF) and Lymphangioleiomyomatosis (LAM): Implications for SARS-CoV-2 (COVID-19) Infections. <i>Journal of Clinical Medicine</i> . 2022, 11, 777.	1.0	4
30	Determination of Cotinine, 3â€™-Hydroxycotinine, and Their Glucuronides in Urine by Ultra-high Performance Liquid Chromatography. <i>Analytical Letters</i> , 2015, 48, 1217-1233.	1.0	3
31	Application of an assay for 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanol (NNAL) in urine for the assessment of tobacco-related harm. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 131, 327-332.	1.4	2
32	Tunicamycin via ER stress mediated 6th hour time point aggravates cell migration, cell invasion and cell proliferation in colonic epithelial cells. <i>Advances in Cancer Biology Metastasis</i> , 2021, 2, 100007.	1.1	1