Adel El Boueiz

List of Publications by Year in descending order

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430442 395343 1,169 35 18 33 citations h-index g-index papers 37 37 37 2138 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Regulation of endothelial barrier function by reactive oxygen and nitrogen species. Microvascular Research, 2009, 77, 26-34.	1.1	135
2	Sex differences in the association of the apolipoprotein E epsilon 4 allele with incidence of dementia, cognitive impairment, and decline. Neurobiology of Aging, 2012, 33, 720-731.e4.	1.5	111
3	Patterns and Predictors of Proton Pump Inhibitor Overuse among Academic and Non-Academic Hospitalists. Internal Medicine, 2010, 49, 2561-2568.	0.3	80
4	Xanthine oxidoreductase in respiratory and cardiovascular disorders. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 294, L830-L840.	1.3	77
5	Cutaneous manifestations of chronic kidney disease. Clinics in Dermatology, 2008, 26, 255-264.	0.8	62
6	Alveolar cell apoptosis is dependent on p38 MAP kinase-mediated activation of xanthine oxidoreductase in ventilator-induced lung injury. Journal of Applied Physiology, 2008, 105, 1282-1290.	1.2	61
7	Associations among 25-Hydroxyvitamin D, Diet Quality, and Metabolic Disturbance Differ by Adiposity in Adults in the United States. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 3814-3827.	1.8	59
8	Disease Progression Modeling in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 294-302.	2.5	56
9	Mitogen Activated Protein Kinase Activated Protein Kinase 2 Regulates Actin Polymerization and Vascular Leak in Ventilator Associated Lung Injury. PLoS ONE, 2009, 4, e4600.	1.1	53
10	Genome-Wide Association Study of the Genetic Determinants of Emphysema Distribution. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 757-771.	2.5	45
11	Machine Learning Characterization of COPD Subtypes. Chest, 2020, 157, 1147-1157.	0.4	44
12	Antioxidant status and its association with elevated depressive symptoms among US adults: National Health and Nutrition Examination Surveys 2005–6. British Journal of Nutrition, 2013, 109, 1714-1729.	1.2	43
13	Protective role of PI3-kinase/Akt/eNOS signaling in mechanical stress through inhibition of p38 mitogen-activated protein kinase in mouse lung. Acta Pharmacologica Sinica, 2010, 31, 175-183.	2.8	41
14	The St. George's Respiratory Questionnaire Definition of Chronic Bronchitis May Be aÂBetter Predictor of COPD Exacerbations Compared With the Classic Definition. Chest, 2019, 156, 685-695.	0.4	40
15	Activated protein C protects against ventilator-induced pulmonary capillary leak. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2009, 296, L1002-L1011.	1.3	39
16	Lobar Emphysema Distribution Is Associated With 5-Year Radiological Disease Progression. Chest, 2018, 153, 65-76.	0.4	36
17	Cardiac complications of systemic sclerosis: recent progress in diagnosis. Current Opinion in Rheumatology, 2010, 22, 696-703.	2.0	30
18	Socio-demographic and behavioral correlates of herpes simplex virus type 1 and 2 infections and co-infections among adults in the USA. International Journal of Infectious Diseases, 2010, 14, e154-e160.	1.5	28

#	Article	IF	CITATIONS
19	Genetic and non-genetic factors affecting the expression of COVID-19-relevant genes in the large airway epithelium. Genome Medicine, 2021, 13, 66.	3.6	21
20	Integrative Genomics Analysis Identifies ACVR1B as a Candidate Causal Gene of Emphysema Distribution. American Journal of Respiratory Cell and Molecular Biology, 2019, 60, 388-398.	1.4	15
21	Development of a Blood-based Transcriptional Risk Score for Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 161-170.	2.5	15
22	Asthma Is a Risk Factor for Respiratory Exacerbations Without Increased Rate of Lung Function Decline. Chest, 2018, 153, 368-377.	0.4	14
23	Saudi guidelines on the diagnosis and treatment of pulmonary hypertension: 2014 updates. Annals of Thoracic Medicine, 2014, 9, 1.	0.7	11
24	Mucus plugging on computed tomography and chronic bronchitis in chronic obstructive pulmonary disease. Respiratory Research, 2021, 22, 110.	1.4	10
25	Primary Dedifferentiated Chondrosarcoma of the Lung. Southern Medical Journal, 2009, 102, 861-863.	0.3	8
26	Improved prediction of smoking status via isoform-aware RNA-seq deep learning models. PLoS Computational Biology, 2021, 17, e1009433.	1.5	7
27	Catastrophic aortic thrombosis due to Toxocara infection. Scandinavian Journal of Infectious Diseases, 2007, 39, 283-285.	1.5	5
28	Fatal bilateral pneumothoraces complicating dyskeratosis congenita: a case report. Journal of Medical Case Reports, 2009, 3, 6622.	0.4	5
29	Pulmonary Artery Enlargement Is Associated with Exacerbations and Mortality in Ever-Smokers with Preserved Ratio Impaired Spirometry. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 481-485.	2.5	5
30	Saudi Guidelines on the Diagnosis and Treatment of Pulmonary Hypertension: Pulmonary arterial hypertension associated with connective tissue diseases. Annals of Thoracic Medicine, 2014, 9, 26.	0.7	3
31	Cigarette smoking-associated isoform switching and 3′ UTR lengthening via alternative polyadenylation. Genomics, 2021, 113, 4184-4195.	1.3	3
32	Deep Learning Methods for Predicting Disease Status Using Genomic Data. Journal of Biometrics & Biostatistics, 2018, 9, .	4.0	3
33	Measuring outcomes in healthcare economics using Artificial Intelligence: With application to resource management. Data & Policy, 2021, 3, .	1.0	2
34	PULMONARY ARTERY ENLARGEMENT IN COPD IS ASSOCIATED WITH DISTINCT COPD-RELATED OUTCOMES AND PROTEIN BIOMARKER AND TRANSCRIPTOMIC PATTERNS. Chest, 2020, 158, A2254-A2255.	0.4	0
35	Antioxidant status and its association with elevated depressive symptoms among US adults: National Health and Nutrition Examination Surveys 2005–06. FASEB Journal, 2011, 25, 975.4.	0.2	0