

Gavin Tjin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4849433/publications.pdf>

Version: 2024-02-01

12
papers

627
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1208
citing authors

#	ARTICLE	IF	CITATIONS
1	The extracellular matrix â€“ the underâ€“recognized element in lung disease?. Journal of Pathology, 2016, 240, 397-409.	4.5	195
2	Lysyl oxidases regulate fibrillar collagen remodelling in idiopathic pulmonary fibrosis. DMM Disease Models and Mechanisms, 2017, 10, 1301-1312.	2.4	110
3	Fibulin-1 regulates the pathogenesis of tissue remodeling in respiratory diseases. JCI Insight, 2016, 1, .	5.0	100
4	Fibulin-1c regulates transforming growth factorâ€“Î² activation in pulmonary tissue fibrosis. JCI Insight, 2019, 4, .	5.0	42
5	Effects of cigarette smoke extract on human airway smooth muscle cells in COPD. European Respiratory Journal, 2014, 44, 634-646.	6.7	40
6	Quantification of collagen I in airway tissues using second harmonic generation. Journal of Biomedical Optics, 2014, 19, 036005.	2.6	38
7	Profiling of healthy and asthmatic airway smooth muscle cells following interleukin-1Î² treatment: a novel role for CCL20 in chronic mucus hypersecretion. European Respiratory Journal, 2018, 52, 1800310.	6.7	38
8	The Expression and Activity of Cathepsins D, H and K in Asthmatic Airways. PLoS ONE, 2013, 8, e57245.	2.5	25
9	Differential deposition of fibronectin by asthmatic bronchial epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L1093-L1102.	2.9	15
10	A Quantitative Proteomic Approach to Identify Significantly Altered Protein Networks in the Serum of Patients with Lymphangioliomyomatosis (LAM). PLoS ONE, 2014, 9, e105365.	2.5	14
11	Differential roles for lysyl oxidase (like), family members in chronic obstructive pulmonary disease; from gene and protein expression to function. FASEB Journal, 2022, 36, .	0.5	7
12	Angiogenic regulatory influence of extracellular matrix deposited by resting state asthmatic and nonâ€“asthmatic airway smooth muscle cells is similar. Journal of Cellular and Molecular Medicine, 2021, 25, 6438-6447.	3.6	3