Shwetha K Shetty

List of Publications by Year
in descending order

20	849	567281 15	752698 20
papers	citations	h-index	g-index

21	21	21	1426
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	ANGPTL8 promotes the ability of ANGPTL3 to bind and inhibit lipoprotein lipase. Molecular Metabolism, 2017, 6, 1137-1149.	6.5	142
2	p53 and miR-34a Feedback Promotes Lung Epithelial Injury and Pulmonary Fibrosis. American Journal of Pathology, 2017, 187, 1016-1034.	3.8	89
3	Regulation of Lung Injury and Fibrosis by p53-Mediated Changes in Urokinase and Plasminogen Activator Inhibitor-1. American Journal of Pathology, 2013, 183, 131-143.	3.8	75
4	Angiopoietin-like 4 directs uptake of dietary fat away from adipose during fasting. Molecular Metabolism, 2017, 6, 809-818.	6.5	73
5	Regulation of alveolar epithelial cell apoptosis and pulmonary fibrosis by coordinate expression of components of the fibrinolytic system. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 302, L463-L473.	2.9	67
6	Caveolin-1â€“derived peptide limits development of pulmonary fibrosis. Science Translational Medicine, 2019, 11, .	12.4	58
7	Angiopoietin-like 4 Modifies the Interactions between Lipoprotein Lipase and Its Endothelial Cell Transporter GPIHBP1. Journal of Biological Chemistry, 2015, 290, 11865-11877.	3.4	54
8	Plasminogen Activator Inhibitor-1 Suppresses Profibrotic Responses in Fibroblasts from Fibrotic Lungs. Journal of Biological Chemistry, 2015, 290, 9428-9441.	3.4	43
9	Role of the Urokinase-Fibrinolytic System in Epithelialâ€“Mesenchymal Transition during Lung Injury. American Journal of Pathology, 2015, 185, 55-68.	3.8	40
10	Regulation of Airway and Alveolar Epithelial Cell Apoptosis by p53-Induced Plasminogen Activator Inhibitor-1 during Cigarette Smoke Exposure Injury. American Journal of Respiratory Cell and Molecular Biology, 2012, 47, 474-483.	2.9	39
11	Plasminogen Activator Inhibitor-1 in Cigarette Smoke Exposure and Influenza A Virus Infection-Induced Lung Injury. PLoS ONE, 2015, 10, e0123187.	2.5	28
12	Role of p53â€“fibrinolytic system cross-talk in the regulation of quartz-induced lung injury. Toxicology and Applied Pharmacology, 2015, 283, 92-98.	2.8	25
13	Induction of Tissue Factor by Urokinase in Lung Epithelial Cells and in the Lungs. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 1355-1366.	5.6	24
14	Regulation of plasma triglyceride partitioning by adipose-derived ANGPTL4 in mice. Scientific Reports, 2021, 11, 7873.	3.3	21
15	p53 Expression in Lung Fibroblasts Is Linked to Mitigation of Fibrotic Lung Remodeling. American Journal of Pathology, 2018, 188, 2207-2222.	3.8	20
16	Post-Transcriptional Regulation of Plasminogen Activator Inhibitor Typeâ€“1 Expression in Human Pleural Mesothelial Cells. American Journal of Respiratory Cell and Molecular Biology, 2010, 43, 358-367.	2.9	15
17	Chronic high-fat feeding and prolonged fasting in liver-specific ANGPTL4 knockout mice. American Journal of Physiology - Endocrinology and Metabolism, 2021, 321, E464-E478.	3.5	14
18	A novel NanoBiT-based assay monitors the interaction between lipoprotein lipase and GPIHBP1 in real time. Journal of Lipid Research, 2020, 61, 546-559.	4.2	12

#	Article	IF	Citations
19	Regulation of Urokinase Expression at the Posttranscription Level by Lung Epithelial Cells. Biochemistry, 2012, 51, 205-213.	2.5	7
20	Caveolin-1 peptide regulates p53-microRNA-34a feedback in fibrotic lung fibroblasts. IScience, 2022, 25, 104022.	4.1	3