David E Smart

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3071270/publications.pdf

Version: 2024-02-01

		1306789	1125271
14	757	7	13
papers	citations	h-index	g-index
15	15	15	1702
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Application of ToxTracker for the toxicological assessment of tobacco and nicotine delivery products. Toxicology Letters, 2022, 358, 59-68.	0.4	7
2	Rhinovirus 2A is the key protease responsible for instigating the early block to gene expression in infected cells. Journal of Cell Science, $2020,133,.$	1.2	O
3	Engineering multi-layered tissue constructs using acoustic levitation. Scientific Reports, 2019, 9, 9789.	1.6	28
4	Hydration and nanomechanical changes in collagen fibrils bearing advanced glycation end-products. Biomedical Optics Express, 2019, 10, 1841.	1.5	35
5	Nanoscale dysregulation of collagen structure-function disrupts mechano-homeostasis and mediates pulmonary fibrosis. ELife, 2018, 7, .	2.8	99
6	When the wind blows: The changing role for the airborne particulate matter in respiratory disease. Respirology, 2016, 21, 6-7.	1.3	2
7	Biocompatibility of poly(2-alkyl-2-oxazoline) brush surfaces forÂadherent lung cell lines. Biomaterials, 2015, 61, 26-32.	5.7	11
8	Joint position statement on persistent foramen ovale (PFO) and diving. South Paciï $\neg \varepsilon$ Underwater Medicine Society (SPUMS) and the United Kingdom Sports Diving Medical Committee (UKSDMC). Diving and Hyperbaric Medicine, 2015, 45, 129-31.	0.2	30
9	A genome-wide association study identifies CDHR3 as a susceptibility locus for early childhood asthma with severe exacerbations. Nature Genetics, 2014, 46, 51-55.	9.4	497
10	Epilepsy, scuba diving and risk assessment. Near misses and the need for ongoing vigilance. Diving and Hyperbaric Medicine, 2013, 43, 37-41.	0.2	2
11	Improving RDS treatment with current drugs. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1209-1211.	0.7	2
12	Health risk management in the Tasmanian abalone diving industry. Diving and Hyperbaric Medicine, 2010, 40, 83-7.	0.2	1
13	Control of TIMP-1 gene transcription in hepatic myofibroblasts by a combination of AP-1 proteins and novel transcription factors. International Journal of Experimental Pathology, 2008, 81, A18-A19.	0.6	1
14	JunD is a profibrogenic transcription factor regulated by Jun N-terminal kinase-independent phosphorylation. Hepatology, 2006, 44, 1432-1440.	3.6	42