Mark M Perry

List of Publications by Year in Descending Order

22 papers	2,110 citations	19 h-index	23 g-index
23 ext. papers	2,277 ext. citations	5 avg, IF	4.48 L-index

#	Paper	IF	Citations
22	DNA methylation modules in airway smooth muscle are associated with asthma severity. *European Respiratory Journal*, **2018**, 51,	13.6	23
21	Downregulation of miRNA-29, -23 and -21 in urine of Duchenne muscular dystrophy patients. *Epigenomics*, **2018**, 10, 875-889	4.4	15
20	The anti-proliferative and anti-inflammatory response of COPD airway smooth muscle cells to hydrogen sulfide. *Respiratory Research*, **2018**, 19, 85	7.3	19
19	Current insights into matrix metalloproteinases and glioma progression: transcending the degradation boundary. *Metalloproteinases in Medicine*, **2018**, Volume 5, 13-30	0.7	7
18	Transcriptional profiling identifies the long noncoding RNA plasmacytoma variant translocation (PVT1) as a novel regulator of the asthmatic phenotype in human airway smooth muscle. *Journal of Allergy and Clinical Immunology*, **2017**, 139, 780-789	11.5	66
17	Airway smooth muscle inflammation is regulated by microRNA-145 in COPD. *FEBS Letters*, **2016**, 590, 1324-34	3.8	50
16	Noncoding RNAs and Duchenne muscular dystrophy. *Epigenomics*, **2016**, 8, 1527-1537	4.4	18
15	Role of microRNAs in allergic asthma: present and future. *Current Opinion in Allergy and Clinical Immunology*, **2015**, 15, 156-62	3.3	42
14	BET bromodomains regulate transforming growth factor-β-induced proliferation and cytokine release in asthmatic airway smooth muscle. *Journal of Biological Chemistry*, **2015**, 290, 9111-21	5.4	44
13	Epigenome-modifying tools in asthma. *Epigenomics*, **2015**, 7, 1017-32	4.4	39
12	Role of non-coding RNAs in maintaining primary airway smooth muscle cells. *Respiratory Research*, **2014**, 15, 58	7.3	54
11	Airway smooth muscle hyperproliferation is regulated by microRNA-221 in severe asthma. *American Journal of Respiratory Cell and Molecular Biology*, **2014**, 50, 7-17	5.7	121
10	Hydrogen sulfide inhibits proliferation and release of IL-8 from human airway smooth muscle cells. *American Journal of Respiratory Cell and Molecular Biology*, **2011**, 45, 746-52	5.7	73
9	Pharmacological studies of the mechanism and function of interleukin-1beta-induced miRNA-146a expression in primary human airway smooth muscle. *Respiratory Research*, **2010**, 11, 68	7.3	63
8	Divergent intracellular pathways regulate interleukin-1beta-induced miR-146a and miR-146b expression and chemokine release in human alveolar epithelial cells. *FEBS Letters*, **2009**, 583, 3349-55	3.8	95
7	MicroRNA expression profiling in mild asthmatic human airways and effect of corticosteroid therapy. *PLoS ONE*, **2009**, 4, e5889	3.7	153
6	Rapid changes in microRNA-146a expression negatively regulate the IL-1beta-induced inflammatory response in human lung alveolar epithelial cells. *Journal of Immunology*, **2008**, 180, 5689-98	5.3	360

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5	Role of miRNA-146a in the regulation of the innate immune response and cancer. *Biochemical Society Transactions*, **2008**, 36, 1211-5	5.1	166
4	Maternally imprinted microRNAs are differentially expressed during mouse and human lung development. *Developmental Dynamics*, **2007**, 236, 572-80	2.9	133
3	microRNA expression in the aging mouse lung. *BMC Genomics*, **2007**, 8, 172	4.5	72
2	Expression profiling in vivo demonstrates rapid changes in lung microRNA levels following lipopolysaccharide-induced inflammation but not in the anti-inflammatory action of glucocorticoids. *BMC Genomics*, **2007**, 8, 240	4.5	229
1	Lung delivery studies using siRNA conjugated to TAT(48-60) and penetratin reveal peptide induced reduction in gene expression and induction of innate immunity. *Bioconjugate Chemistry*, **2007**, 18, 1450-9	6.3	267