Mark M Perry

List of Publications by Year
in descending order

22 papers	2,471 citations	361045 20 h-index	676716 22 g-index
23 all docs	23 docs citations	23 times ranked	3867 citing authors

#	Article	IF	Citations
1	Rapid Changes in MicroRNA-146a Expression Negatively Regulate the IL-1Î²-Induced Inflammatory Response in Human Lung Alveolar Epithelial Cells. Journal of Immunology, 2008, 180, 5689-5698.	0.4	424
2	Lung Delivery Studies Using siRNA Conjugated to TAT(48â˜'60) and Penetratin Reveal Peptide Induced Reduction in Gene Expression and Induction of Innate Immunity. Bioconjugate Chemistry, 2007, 18, 1450-1459.	1.8	312
3	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.	1.2	266
4	Role of miRNA-146a in the regulation of the innate immune response and cancer. Biochemical Society Transactions, 2008, 36, 1211-1215.	1.6	192
5	MicroRNA Expression Profiling in Mild Asthmatic Human Airways and Effect of Corticosteroid Therapy. PLoS ONE, 2009, 4, e5889.	1.1	170
6	Maternally imprinted microRNAs are differentially expressed during mouse and human lung development. Developmental Dynamics, 2007, 236, 572-580.	0.8	149
7	Airway Smooth Muscle Hyperproliferation is Regulated by microRNA-221 in Severe Asthma. American Journal of Respiratory Cell and Molecular Biology, 2013, 50, 130814131000002.	1.4	136
8	Divergent intracellular pathways regulate interleukinâ€1Î²â€induced miRâ€146a and miRâ€146b expression and chemokine release in human alveolar epithelial cells. FEBS Letters, 2009, 583, 3349-3355.	1.3	116
9	Transcriptional profiling identifies the long noncoding RNA plasmacytoma variant translocation () Tj ETQq1 1 0.784314 rgBT /Overloc Allergy and Clinical Immunology, 2017, 139, 780-789.	1.5	95
10	microRNA expression in the aging mouse lung. BMC Genomics, 2007, 8, 172.	1.2	81
11	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, 746-752.	1.4	77
12	Pharmacological studies of the mechanism and function of interleukin-1Î²-induced miRNA-146a expression in primary human airway smooth muscle. Respiratory Research, 2010, 11, 68.	1.4	74
13	Role of non-coding RNAs in maintaining primary airway smooth muscle cells. Respiratory Research, 2014, 15, 58.	1.4	66
14	Airway smooth muscle inflammation is regulated by micro<scp>RNA</scp>â€145 in <scp>COPD</scp>. FEBS Letters, 2016, 590, 1324-1334.	1.3	62
15	Epigenome-modifying tools in asthma. Epigenomics, 2015, 7, 1017-1032.	1.0	49
16	BET Bromodomains Regulate Transforming Growth Factor-Î²-induced Proliferation and Cytokine Release in Asthmatic Airway Smooth Muscle. Journal of Biological Chemistry, 2015, 290, 9111-9121.	1.6	49
17	Role of microRNAs in allergic asthma. Current Opinion in Allergy and Clinical Immunology, 2015, 15, 156-162.	1.1	46
18	Noncoding RNAs and Duchenne muscular dystrophy. Epigenomics, 2016, 8, 1527-1537.	1.0	27

#	Article	IF	Citations
19	DNA methylation modules in airway smooth muscle are associated with asthma severity. European Respiratory Journal, 2018, 51, 1701068.	3.1	25
20	Downregulation of miRNA-29, -23 and -21 in urine of Duchenne muscular dystrophy patients. Epigenomics, 2018, 10, 875-889.	1.0	23
21	The anti-proliferative and anti-inflammatory response of COPD airway smooth muscle cells to hydrogen sulfide. Respiratory Research, 2018, 19, 85.	1.4	20
22	Current insights into matrix metalloproteinases and glioma progression: transcending the degradation boundary. Metalloproteinases in Medicine, 0, Volume 5, 13-30.	1.0	11