

# Mark M Perry

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

2,471  
citations

361413

20  
h-index

677142

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-1 $\beta$ -Induced Inflammatory Response in Human Lung Alveolar Epithelial Cells. <i>Journal of Immunology</i> , 2008, 180, 5689-5698.	0.8	424
2	Lung Delivery Studies Using siRNA Conjugated to TAT(48 $\times$ 60) and Penetratin Reveal Peptide Induced Reduction in Gene Expression and Induction of Innate Immunity. <i>Bioconjugate Chemistry</i> , 2007, 18, 1450-1459.	3.6	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. <i>BMC Genomics</i> , 2007, 8, 240.	2.8	266
4	Role of miRNA-146a in the regulation of the innate immune response and cancer. <i>Biochemical Society Transactions</i> , 2008, 36, 1211-1215.	3.4	192
5	MicroRNA Expression Profiling in Mild Asthmatic Human Airways and Effect of Corticosteroid Therapy. <i>PLoS ONE</i> , 2009, 4, e5889.	2.5	170
6	Maternally imprinted microRNAs are differentially expressed during mouse and human lung development. <i>Developmental Dynamics</i> , 2007, 236, 572-580.	1.8	149
7	Airway Smooth Muscle Hyperproliferation is Regulated by microRNA-221 in Severe Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 50, 130814131000002.	2.9	136
8	Divergent intracellular pathways regulate interleukin-1 $\beta$ -induced miRNA-146a and miRNA-146b expression and chemokine release in human alveolar epithelial cells. <i>FEBS Letters</i> , 2009, 583, 3349-3355.	2.8	116
9	Transcriptional profiling identifies the long noncoding RNA plasmacytoma variant translocation (lncRNA PLVT) as a novel regulator of allergic airway hyperresponsiveness. <i>Allergy and Clinical Immunology</i> , 2017, 139, 780-789.	2.9	95
10	microRNA expression in the aging mouse lung. <i>BMC Genomics</i> , 2007, 8, 172.	2.8	81
11	Hydrogen Sulfide Inhibits Proliferation and Release of IL-8 from Human Airway Smooth Muscle Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 746-752.	2.9	77
12	Pharmacological studies of the mechanism and function of interleukin-1 $\beta$ -induced miRNA-146a expression in primary human airway smooth muscle. <i>Respiratory Research</i> , 2010, 11, 68.	3.6	74
13	Role of non-coding RNAs in maintaining primary airway smooth muscle cells. <i>Respiratory Research</i> , 2014, 15, 58.	3.6	66
14	Airway smooth muscle inflammation is regulated by microRNA-145 in COPD. <i>FEBS Letters</i> , 2016, 590, 1324-1334.	2.8	62
15	Epigenome-modifying tools in asthma. <i>Epigenomics</i> , 2015, 7, 1017-1032.	2.1	49
16	BET Bromodomains Regulate Transforming Growth Factor- $\beta$ -induced Proliferation and Cytokine Release in Asthmatic Airway Smooth Muscle. <i>Journal of Biological Chemistry</i> , 2015, 290, 9111-9121.	3.4	49
17	Role of microRNAs in allergic asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2015, 15, 156-162.	2.3	46
18	Noncoding RNAs and Duchenne muscular dystrophy. <i>Epigenomics</i> , 2016, 8, 1527-1537.	2.1	27

#	ARTICLE	IF	CITATIONS
19	DNA methylation modules in airway smooth muscle are associated with asthma severity. <i>European Respiratory Journal</i> , 2018, 51, 1701068.	6.7	25
20	Downregulation of miRNA-29, -23 and -21 in urine of Duchenne muscular dystrophy patients. <i>Epigenomics</i> , 2018, 10, 875-889.	2.1	23
21	The anti-proliferative and anti-inflammatory response of COPD airway smooth muscle cells to hydrogen sulfide. <i>Respiratory Research</i> , 2018, 19, 85.	3.6	20
22	Current insights into matrix metalloproteinases and glioma progression: transcending the degradation boundary. <i>Metalloproteinases in Medicine</i> , 0, Volume 5, 13-30.	1.0	11