

Jarrett D Morrow

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,062
citations

516561

16
h-index

501076

28
g-index

33
all docs

33
docs citations

33
times ranked

2463
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Blood RNA sequencing shows overlapping gene expression across COPD phenotype domains. <i>Thorax</i> , 2022, 77, 115-122. | 2.7 | 6 |
| 2 | An interferon-inducible signature of airway disease from blood gene expression profiling. <i>European Respiratory Journal</i> , 2022, 59, 2100569. | 3.1 | 4 |
| 3 | Protein interaction networks provide insight into fetal origins of chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2022, 23, 69. | 1.4 | 7 |
| 4 | Lung tissue shows divergent gene expression between chronic obstructive pulmonary disease and idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2022, 23, 97. | 1.4 | 7 |
| 5 | Sex-specific associations with DNA methylation in lung tissue demonstrate smoking interactions. <i>Epigenetics</i> , 2021, 16, 692-703. | 1.3 | 20 |
| 6 | DNA methylation perturbations may link altered development and aging in the lung. <i>Aging</i> , 2021, 13, 1742-1764. | 1.4 | 6 |
| 7 | Peripheral blood microbial signatures in current and former smokers. <i>Scientific Reports</i> , 2021, 11, 19875. | 1.6 | 6 |
| 8 | Heme metabolism genes Downregulated in COPD Cachexia. <i>Respiratory Research</i> , 2020, 21, 100. | 1.4 | 4 |
| 9 | Genome-Wide Association Study: Functional Variant rs2076295 Regulates Desmoplakin Expression in Airway Epithelial Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1225-1236. | 2.5 | 20 |
| 10 | Integrated transcriptomic correlation network analysis identifies COPD molecular determinants. <i>Scientific Reports</i> , 2020, 10, 3361. | 1.6 | 35 |
| 11 | DNA Methylation Is Predictive of Mortality in Current and Former Smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1099-1109. | 2.5 | 15 |
| 12 | RNA-sequencing across three matched tissues reveals shared and tissue-specific gene expression and pathway signatures of COPD. <i>Respiratory Research</i> , 2019, 20, 65. | 1.4 | 43 |
| 13 | Genetic landscape of chronic obstructive pulmonary disease identifies heterogeneous cell-type and phenotype associations. <i>Nature Genetics</i> , 2019, 51, 494-505. | 9.4 | 257 |
| 14 | Do sputum or circulating blood samples reflect the pulmonary transcriptomic differences of COPD patients? A multi-tissue transcriptomic network META-analysis. <i>Respiratory Research</i> , 2019, 20, 5. | 1.4 | 9 |
| 15 | Human Lung DNA Methylation Quantitative Trait Loci Colocalize with Chronic Obstructive Pulmonary Disease Genome-Wide Association Loci. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1275-1284. | 2.5 | 56 |
| 16 | Integrative genomics identifies new genes associated with severe COPD and emphysema. <i>Respiratory Research</i> , 2018, 19, 46. | 1.4 | 20 |
| 17 | Ensemble genomic analysis in human lung tissue identifies novel genes for chronic obstructive pulmonary disease. <i>Human Genomics</i> , 2018, 12, 1. | 1.4 | 35 |
| 18 | Functional interactors of three genome-wide association study genes are differentially expressed in severe chronic obstructive pulmonary disease lung tissue. <i>Scientific Reports</i> , 2017, 7, 44232. | 1.6 | 76 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Meta-analysis of peripheral blood gene expression modules for COPD phenotypes. PLoS ONE, 2017, 12, e0185682. | 1.1 | 17 |
| 20 | The Role of Vitamin D in the Transcriptional Program of Human Pregnancy. PLoS ONE, 2016, 11, e0163832. | 1.1 | 34 |
| 21 | Differential DNA methylation marks and gene comethylation of COPD in African-Americans with COPD exacerbations. Respiratory Research, 2016, 17, 143. | 1.4 | 54 |
| 22 | DNA methylation profiling in human lung tissue identifies genes associated with COPD. Epigenetics, 2016, 11, 730-739. | 1.3 | 73 |
| 23 | Exome Array Analysis Identifies a Common Variant in <i>IL27</i> Associated with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 48-57. | 2.5 | 52 |
| 24 | Genome-wide site-specific differential methylation in the blood of individuals with Klinefelter syndrome. Molecular Reproduction and Development, 2015, 82, 377-386. | 1.0 | 29 |
| 25 | The impact of genetic variation and cigarette smoke on DNA methylation in current and former smokers from the COPDGene study. Epigenetics, 2015, 10, 1064-1073. | 1.3 | 31 |
| 26 | Smoking-Associated Site-Specific Differential Methylation in Buccal Mucosa in the COPDGene Study. American Journal of Respiratory Cell and Molecular Biology, 2015, 53, 246-254. | 1.4 | 49 |
| 27 | Identifying a gene expression signature of frequent COPD exacerbations in peripheral blood using network methods. BMC Medical Genomics, 2015, 8, 1. | 0.7 | 78 |
| 28 | A Comparative Study of Tests for Homogeneity of Variances with Application to DNA Methylation Data. PLoS ONE, 2015, 10, e0145295. | 1.1 | 16 |
| 29 | CallSim: Evaluation of Base Calls Using Sequencing Simulation. , 2012, 2012, 1-10. | | 0 |