

David A Schwartz

List of Publications by Year in descending order

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Version: 2024-02-01

139
papers

15,809
citations

19657

61
h-index

18647

119
g-index

143
all docs

143
docs citations

143
times ranked

18345
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Cluster analysis of transcriptomic datasets to identify endotypes of idiopathic pulmonary fibrosis. <i>Thorax</i> , 2023, 78, 551-558. | 5.6 | 8 |
| 2 | From ARDS to pulmonary fibrosis: the next phase of the COVID-19 pandemic?. <i>Translational Research</i> , 2022, 241, 13-24. | 5.0 | 68 |
| 3 | Common idiopathic pulmonary fibrosis risk variants are associated with hypersensitivity pneumonitis. <i>Thorax</i> , 2022, 77, 508-510. | 5.6 | 14 |
| 4 | Genetic determinants of telomere length from 109,122 ancestrally diverse whole-genome sequences in TOPMed. <i>Cell Genomics</i> , 2022, 2, 100084. | 6.5 | 29 |
| 5 | Integrin Axis Regulates Airway Biophysical Dysfunction in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 66, 235-237. | 2.9 | 2 |
| 6 | Clinical–pathological features in placentas of pregnancies with <scp>SARS–CoV</scp>â–2 infection and adverse outcome: case series with and without congenital transmission. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 1361-1374. | 2.3 | 29 |
| 7 | An Airway-Centric View of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 410-416. | 5.6 | 5 |
| 8 | Colocalization of Gene Expression and DNA Methylation with Genetic Risk Variants Supports Functional Roles of <i>MUC5B</i> and <i>DSP</i> in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 1259-1270. | 5.6 | 12 |
| 9 | Methotrexate and rheumatoid arthritis associated interstitial lung disease. <i>European Respiratory Journal</i> , 2021, 57, 2000337. | 6.7 | 114 |
| 10 | Association of MTHFR 677C>T polymorphism with IUGR and placental abruption risk: A systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 256, 130-139. | 1.1 | 4 |
| 11 | The Public Health and Clinical Importance of Accurate Neonatal Testing for COVID-19. <i>Pediatrics</i> , 2021, 147, . | 2.1 | 9 |
| 12 | Coronavirus Diseases in Pregnant Women, the Placenta, Fetus, and Neonate. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 223-241. | 1.6 | 15 |
| 13 | The MUC5B-associated variant rs35705950 resides within an enhancer subject to lineage- and disease-dependent epigenetic remodeling. <i>JCI Insight</i> , 2021, 6, . | 5.0 | 21 |
| 14 | Advancing Diversity, Equity, and Inclusion in Hospital Medicine. <i>Journal of Hospital Medicine</i> , 2021, 16, 198-203. | 1.4 | 14 |
| 15 | Effects of tumor necrosis factor (TNF) gene polymorphisms on the association between smoking and lung function among workers in swine operations. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2021, 84, 536-552. | 2.3 | 3 |
| 16 | Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infecting Pregnant Women and the Fetus, Intrauterine Transmission, and Placental Pathology During the Coronavirus Disease 2019 (COVID-19) Pandemic: It's Complicated. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 925-928. | 2.5 | 24 |
| 17 | In Reply. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 921-922. | 2.5 | 1 |
| 18 | Molecular markers of telomere dysfunction and senescence are common findings in the usual interstitial pneumonia pattern of lung fibrosis. <i>Histopathology</i> , 2021, 79, 67-76. | 2.9 | 25 |

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|----|--|------|-----------|
| 19 | Molecular Pathology Analysis of SARS-CoV-2 in Syncytiotrophoblast and Hofbauer Cells in Placenta from a Pregnant Woman and Fetus with COVID-19. <i>Pathogens</i> , 2021, 10, 479. | 2.8 | 20 |
| 20 | Genetically increased circulating FUT3 level leads to reduced risk of Idiopathic Pulmonary Fibrosis: a Mendelian Randomisation Study. <i>European Respiratory Journal</i> , 2021, , 2003979. | 6.7 | 9 |
| 21 | Hofbauer Cells and COVID-19 in Pregnancy. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 1328-1340. | 2.5 | 40 |
| 22 | Pulmonary fibrosis distal airway epithelia are dynamically and structurally dysfunctional. <i>Nature Communications</i> , 2021, 12, 4566. | 12.8 | 50 |
| 23 | Genes, other than Muc5b, play a role in bleomycin-induced lung fibrosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 321, L440-L450. | 2.9 | 8 |
| 24 | Molecular Pathology Demonstration of SARS-CoV-2 in Cytotrophoblast from Placental Tissue with Chronic Histiocytic Intervillositis, Trophoblast Necrosis and COVID-19. <i>Journal of Developmental Biology</i> , 2021, 9, 33. | 1.7 | 13 |
| 25 | Meta-analysis of the frequency of intrauterine growth restriction and preterm premature rupture of the membranes in pregnant women with COVID-19. <i>TâşÅrk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2021, 18, 236-244. | 0.8 | 5 |
| 26 | A meta-analysis for the risk and prevalence of preeclampsia among pregnant women with COVID-19. <i>TâşÅrk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2021, 18, 224-235. | 0.8 | 6 |
| 27 | MUC5B promoter variant rs35705950 and rheumatoid arthritis associated interstitial lung disease survival and progression. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 996-1004. | 3.4 | 17 |
| 28 | Molecular Signatures of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 430-441. | 2.9 | 23 |
| 29 | Chronic Histiocytic Intervillositis With Trophoblast Necrosis Is a Risk Factor Associated With Placental Infection From Coronavirus Disease 2019 (COVID-19) and Intrauterine Maternal-Fetal Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission in Live-Born and Stillborn Infants. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 517-528. | 2.5 | 125 |
| 30 | Genome-Wide Association Study of Susceptibility to Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 564-574. | 5.6 | 208 |
| 31 | Characterizing COVID-19 maternal-fetal transmission and placental infection using comprehensive molecular pathology. <i>EBioMedicine</i> , 2020, 60, 102983. | 6.1 | 24 |
| 32 | Inherited causes of clonal haematopoiesis in 97,691 whole genomes. <i>Nature</i> , 2020, 586, 763-768. | 27.8 | 376 |
| 33 | Placental Pathology of COVID-19 with and without Fetal and Neonatal Infection: Trophoblast Necrosis and Chronic Histiocytic Intervillositis as Risk Factors for Transplacental Transmission of SARS-CoV-2. <i>Viruses</i> , 2020, 12, 1308. | 3.3 | 107 |
| 34 | Confirming Vertical Fetal Infection With Coronavirus Disease 2019: Neonatal and Pathology Criteria for Early Onset and Transplacental Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 From Infected Pregnant Mothers. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1451-1456. | 2.5 | 68 |
| 35 | Spectrum of neonatal COVID-19 in Iran: 19 infants with SARS-CoV-2 perinatal infections with varying test results, clinical findings and outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-10. | 1.5 | 39 |
| 36 | Vertical Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 From the Mother to the Infant. <i>JAMA Pediatrics</i> , 2020, 174, 1004. | 6.2 | 8 |

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|----|---|-----|-----------|
| 37 | The Effects of Pregnancy on Women With COVID-19: Maternal and Infant Outcomes. <i>Clinical Infectious Diseases</i> , 2020, 71, 2042-2044. | 5.8 | 36 |
| 38 | Epigenome-wide association study of DNA methylation and adult asthma in the Agricultural Lung Health Study. <i>European Respiratory Journal</i> , 2020, 56, 2000217. | 6.7 | 40 |
| 39 | Pregnancy, Birth and the COVID-19 Pandemic in the United States. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , 2020, 39, 413-427. | 1.2 | 161 |
| 40 | An Analysis of 38 Pregnant Women With COVID-19, Their Newborn Infants, and Maternal-Fetal Transmission of SARS-CoV-2: Maternal Coronavirus Infections and Pregnancy Outcomes. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 799-805. | 2.5 | 681 |
| 41 | Infections in Pregnancy With COVID-19 and Other Respiratory RNA Virus Diseases Are Rarely, If Ever, Transmitted to the Fetus: Experiences With Coronaviruses, Parainfluenza, Metapneumovirus Respiratory Syncytial Virus, and Influenza. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 920-928. | 2.5 | 80 |
| 42 | Identification of Influential Variants in Significant Aggregate Rare Variant Tests. <i>Human Heredity</i> , 2020, 85, 11-23. | 0.8 | 3 |
| 43 | Genetic Risk Factors for Idiopathic Pulmonary Fibrosis: Insights into Immunopathogenesis. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 1305-1318. | 3.5 | 29 |
| 44 | Genetics of Idiopathic Pulmonary Fibrosis. <i>Respiratory Medicine</i> , 2020, , 71-85. | 0.1 | 1 |
| 45 | Potential Maternal and Infant Outcomes from Coronavirus 2019-nCoV (SARS-CoV-2) Infecting Pregnant Women: Lessons from SARS, MERS, and Other Human Coronavirus Infections. <i>Viruses</i> , 2020, 12, 194. | 3.3 | 734 |
| 46 | Being Pregnant during the Kivu Ebola Virus Outbreak in DR Congo: The rVSV-ZEBOV Vaccine and Its Accessibility by Mothers and Infants during Humanitarian Crises and in Conflict Areas. <i>Vaccines</i> , 2020, 8, 38. | 4.4 | 31 |
| 47 | Deciphering the Genetics of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 4-5. | 5.6 | 5 |
| 48 | Overlap of Genetic Risk between Interstitial Lung Abnormalities and Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1402-1413. | 5.6 | 77 |
| 49 | <i>MUC5B</i> variant is associated with visually and quantitatively detected preclinical pulmonary fibrosis. <i>Thorax</i> , 2019, 74, 1131-1139. | 5.6 | 43 |
| 50 | <i>Muc5b</i> Enhances Murine Honeycomb-like Cyst Formation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 544-546. | 2.9 | 18 |
| 51 | Epigenome-wide meta-analysis of DNA methylation and childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2062-2074. | 2.9 | 147 |
| 52 | Imaging Patterns Are Associated with Interstitial Lung Abnormality Progression and Mortality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 175-183. | 5.6 | 142 |
| 53 | <i>A2ML1</i> and otitis media: novel variants, differential expression, and relevant pathways. <i>Human Mutation</i> , 2019, 40, 1156-1171. | 2.5 | 10 |
| 54 | One size does not fit all: Examining ethnicity in gestational weight gain guidelines. <i>Health Care for Women International</i> , 2019, 40, 365-385. | 1.1 | 3 |

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|----|--|------|-----------|
| 55 | Resequencing Study Confirms That Host Defense and Cell Senescence Gene Variants Contribute to the Risk of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 199-208. | 5.6 | 90 |
| 56 | Genetic landscape of chronic obstructive pulmonary disease identifies heterogeneous cell-type and phenotype associations. <i>Nature Genetics</i> , 2019, 51, 494-505. | 21.4 | 257 |
| 57 | Translational research in pulmonary fibrosis. <i>Translational Research</i> , 2019, 209, 1-13. | 5.0 | 29 |
| 58 | ILC2s mediate systemic innate protection by priming mucus production at distal mucosal sites. <i>Journal of Experimental Medicine</i> , 2019, 216, 2714-2723. | 8.5 | 52 |
| 59 | Pregnant Women, Vaccine Development for Emerging and Epidemic Viral Infections and Maternal Immunization: Human Rights and the Global Survival of Mothers and Infants. <i>Current Tropical Medicine Reports</i> , 2019, 6, 179-185. | 3.7 | 5 |
| 60 | Viral Hemorrhagic Fevers in Pregnant Women and the Vaccine Landscape: Comparisons Between Yellow Fever, Ebola, and Lassa Fever. <i>Current Tropical Medicine Reports</i> , 2019, 6, 186-196. | 3.7 | 10 |
| 61 | Maternal and Infant Death and the rVSV-ZEBOV Vaccine Through Three Recent Ebola Virus Epidemics-West Africa, DRC Kinshasa and DRC Kivu: 4 Years of Excluding Pregnant and Lactating Women and Their Infants from Immunization. <i>Current Tropical Medicine Reports</i> , 2019, 6, 213-222. | 3.7 | 17 |
| 62 | Revealing the Secrets of Idiopathic Pulmonary Fibrosis. <i>New England Journal of Medicine</i> , 2019, 380, 94-96. | 27.0 | 25 |
| 63 | Identification of Novel Genes and Biological Pathways That Overlap in Infectious and Nonallergic Diseases of the Upper and Lower Airways Using Network Analyses. <i>Frontiers in Genetics</i> , 2019, 10, 1352. | 2.3 | 9 |
| 64 | Time for a change: is idiopathic pulmonary fibrosis still idiopathic and only fibrotic?. <i>Lancet Respiratory Medicine</i> , 2018, 6, 154-160. | 10.7 | 137 |
| 65 | Cannabis and the Lung. <i>International Journal of Mental Health and Addiction</i> , 2018, 16, 797-800. | 7.4 | 1 |
| 66 | Idiopathic Pulmonary Fibrosis Is a Genetic Disease Involving Mucus and the Peripheral Airways. <i>Annals of the American Thoracic Society</i> , 2018, 15, S192-S197. | 3.2 | 40 |
| 67 | Gender-specific associations between polymorphisms in the Toll-like receptor (TLR) genes and lung function among workers in swine operations. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018, 81, 1186-1198. | 2.3 | 8 |
| 68 | Muc5b overexpression causes mucociliary dysfunction and enhances lung fibrosis in mice. <i>Nature Communications</i> , 2018, 9, 5363. | 12.8 | 175 |
| 69 | Current Status and Future Opportunities in Lung Precision Medicine Research with a Focus on Biomarkers. An American Thoracic Society/National Heart, Lung, and Blood Institute Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, e116-e136. | 5.6 | 49 |
| 70 | Clinical Trials and Administration of Zika Virus Vaccine in Pregnant Women: Lessons (that Should) Be Learned. <i>Vaccines</i> , 2018, 6, 81. | 4.4 | 39 |
| 71 | Health Implications of Marijuana Use: the Colorado Experience for Informed Decision-making in Israel. <i>International Journal of Mental Health and Addiction</i> , 2018, 16, 781-782. | 7.4 | 1 |
| 72 | MUC5B Promoter Variant and Rheumatoid Arthritis with Interstitial Lung Disease. <i>New England Journal of Medicine</i> , 2018, 379, 2209-2219. | 27.0 | 326 |

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|----|--|------|-----------|
| 73 | The relationship between complement C3 expression and the MUC5B genotype in pulmonary fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 315, L1-L10. | 2.9 | 28 |
| 74 | Observed Home Dampness and Mold Are Associated with Sustained Spikes in Personal Exposure to Particulate Matter Less than 10 μ m in Diameter in Exacerbation-Prone Children with Asthma. Annals of the American Thoracic Society, 2018, 15, S131-S132. | 3.2 | 2 |
| 75 | Methylene-tetrahydrofolate reductase contributes to allergic airway disease. PLoS ONE, 2018, 13, e0190916. | 2.5 | 4 |
| 76 | Regulation of <i>MUC5B</i> Expression in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2017, 57, 91-99. | 2.9 | 75 |
| 77 | Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. JAMA Oncology, 2017, 3, 636. | 7.1 | 376 |
| 78 | Genetic loci associated with chronic obstructive pulmonary disease overlap with loci for lung function and pulmonary fibrosis. Nature Genetics, 2017, 49, 426-432. | 21.4 | 306 |
| 79 | Viral infection, proliferation, and hyperplasia of Hofbauer cells and absence of inflammation characterize the placental pathology of fetuses with congenital Zika virus infection. Archives of Gynecology and Obstetrics, 2017, 295, 1361-1368. | 1.7 | 107 |
| 80 | Genetic variants associated with susceptibility to idiopathic pulmonary fibrosis in people of European ancestry: a genome-wide association study. Lancet Respiratory Medicine, the, 2017, 5, 869-880. | 10.7 | 233 |
| 81 | The <i>MUC5B</i> promoter polymorphism is associated with specific interstitial lung abnormality subtypes. European Respiratory Journal, 2017, 50, 1700537. | 6.7 | 55 |
| 82 | A guiding map for inflammation. Nature Immunology, 2017, 18, 826-831. | 14.5 | 506 |
| 83 | Towards a global initiative for fibrosis treatment (GIFT). ERJ Open Research, 2017, 3, 00106-2017. | 2.6 | 5 |
| 84 | Deep Proteome Profiling Reveals Common Prevalence of MZB1-Positive Plasma B Cells in Human Lung and Skin Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1298-1310. | 5.6 | 97 |
| 85 | The environment, epigenome, and asthma. Journal of Allergy and Clinical Immunology, 2017, 140, 14-23. | 2.9 | 125 |
| 86 | Genetic Evaluation and Testing of Patients and Families with Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1423-1428. | 5.6 | 71 |
| 87 | The nasal methylome and childhood atopic asthma. Journal of Allergy and Clinical Immunology, 2017, 139, 1478-1488. | 2.9 | 133 |
| 88 | The Origins and Emergence of Zika Virus, the Newest TORCH Infection: What's Old Is New Again. Archives of Pathology and Laboratory Medicine, 2017, 141, 18-25. | 2.5 | 71 |
| 89 | Autopsy and Postmortem Studies Are Concordant: Pathology of Zika Virus Infection Is Neurotropic in Fetuses and Infants With Microcephaly Following Transplacental Transmission. Archives of Pathology and Laboratory Medicine, 2017, 141, 68-72. | 2.5 | 68 |
| 90 | Placental Pathology of Zika Virus: Viral Infection of the Placenta Induces Villous Stromal Macrophage (Hofbauer Cell) Proliferation and Hyperplasia. Archives of Pathology and Laboratory Medicine, 2017, 141, 43-48. | 2.5 | 148 |

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|-----|---|------|-----------|
| 91 | Zika Virus Infection in Pregnancy, Microcephaly, and Maternal and Fetal Health: What We Think, What We Know, and What We Think We Know. <i>Archives of Pathology and Laboratory Medicine</i> , 2017, 141, 26-32. | 2.5 | 114 |
| 92 | Genetics in Idiopathic Pulmonary Fibrosis Pathogenesis, Prognosis, and Treatment. <i>Frontiers in Medicine</i> , 2017, 4, 154. | 2.6 | 97 |
| 93 | Genome-wide imputation study identifies novel HLA locus for pulmonary fibrosis and potential role for auto-immunity in fibrotic idiopathic interstitial pneumonia. <i>BMC Genetics</i> , 2016, 17, 74. | 2.7 | 84 |
| 94 | Pulmonary fibrosis in the era of stratified medicine. <i>Thorax</i> , 2016, 71, 1154-1160. | 5.6 | 67 |
| 95 | Idiopathic Pulmonary Fibrosis: A Genetic Disease That Involves Mucociliary Dysfunction of the Peripheral Airways. <i>Physiological Reviews</i> , 2016, 96, 1567-1591. | 28.8 | 186 |
| 96 | Novel Innate Immune Genes Regulating the Macrophage Response to Gram Positive Bacteria. <i>Genetics</i> , 2016, 204, 327-336. | 2.9 | 9 |
| 97 | Development and Progression of Interstitial Lung Abnormalities in the Framingham Heart Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1514-1522. | 5.6 | 233 |
| 98 | CT Imaging Phenotypes of Pulmonary Fibrosis in the MUC5B Promoter Site Polymorphism. <i>Chest</i> , 2016, 149, 1215-1222. | 0.8 | 19 |
| 99 | Desmoplakin Variants Are Associated with Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1151-1160. | 5.6 | 68 |
| 100 | <i>MUC5B</i> Promoter Variant rs35705950 Affects MUC5B Expression in the Distal Airways in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 464-466. | 5.6 | 86 |
| 101 | DNA Methylation Changes in Nasal Epithelia Are Associated with Allergic Asthma in the Inner City. <i>Annals of the American Thoracic Society</i> , 2016, 13 Suppl 1, S99-S100. | 3.2 | 1 |
| 102 | Unique DNA Methylation Patterns in Offspring of Hypertensive Pregnancy. <i>Clinical and Translational Science</i> , 2015, 8, 740-745. | 3.1 | 20 |
| 103 | CT Scan Findings of Probable Usual Interstitial Pneumonitis Have a High Predictive Value for Histologic Usual Interstitial Pneumonitis. <i>Chest</i> , 2015, 147, 450-459. | 0.8 | 144 |
| 104 | Incorporating genetics into the identification and treatment of Idiopathic Pulmonary Fibrosis. <i>BMC Medicine</i> , 2015, 13, 191. | 5.5 | 30 |
| 105 | A comparison of visual and quantitative methods to identify interstitial lung abnormalities. <i>BMC Pulmonary Medicine</i> , 2015, 15, 134. | 2.0 | 39 |
| 106 | Taking the "œœ-out of IPF. <i>European Respiratory Journal</i> , 2015, 45, 1539-1541. | 6.7 | 3 |
| 107 | In Utero Cigarette Smoke Affects Allergic Airway Disease But Does Not Alter the Lung Methylome. <i>PLoS ONE</i> , 2015, 10, e0144087. | 2.5 | 9 |
| 108 | The polymeric mucin Muc5ac is required for allergic airway hyperreactivity. <i>Nature Communications</i> , 2015, 6, 6281. | 12.8 | 223 |

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|-----|---|------|-----------|
| 109 | AKT Network of Genes and Impaired Myocardial Contractility During Murine Acute Chagasic Myocarditis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 523-529. | 1.4 | 6 |
| 110 | Rare Variants in <i>RTEL1</i> Are Associated with Familial Interstitial Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 646-655. | 5.6 | 170 |
| 111 | DNA methylation and childhood asthma in the inner city. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 69-80. | 2.9 | 189 |
| 112 | MUC5B expression and location in surfactant protein C mutations in children. <i>Pediatric Pulmonology</i> , 2015, 50, 1270-1276. | 2.0 | 6 |
| 113 | The MUC5B Promoter Polymorphism Is Associated With Idiopathic Pulmonary Fibrosis in a Mexican Cohort but Is Rare Among Asian Ancestries. <i>Chest</i> , 2015, 147, 460-464. | 0.8 | 97 |
| 114 | <i>TOLLIP</i> , <i>MUC5B</i> , and the Response to <i>N</i> -Acetylcysteine among Individuals with Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1475-1482. | 5.6 | 257 |
| 115 | Assessment of microRNA differential expression and detection in multiplexed small RNA sequencing data. <i>Rna</i> , 2015, 21, 164-171. | 3.5 | 31 |
| 116 | Epigenetics of idiopathic pulmonary fibrosis. <i>Translational Research</i> , 2015, 165, 48-60. | 5.0 | 113 |
| 117 | MUC5B and Idiopathic Pulmonary Fibrosis. <i>Annals of the American Thoracic Society</i> , 2015, 12, S193-S199. | 3.2 | 67 |
| 118 | Comparative Genomics RNAi Screen Identifies Eftud2 as a Novel Regulator of Innate Immunity. <i>Genetics</i> , 2014, 197, 485-496. | 2.9 | 51 |
| 119 | Familial Interstitial Pneumonia. <i>Clinical Pulmonary Medicine</i> , 2014, 21, 120-127. | 0.3 | 9 |
| 120 | Muc5b is required for airway defence. <i>Nature</i> , 2014, 505, 412-416. | 27.8 | 617 |
| 121 | A mouse model links asthma susceptibility to prenatal exposure to diesel exhaust. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 63-72.e7. | 2.9 | 92 |
| 122 | Relationship of DNA Methylation and Gene Expression in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 1263-1272. | 5.6 | 140 |
| 123 | The Role of Bacteria in the Pathogenesis and Progression of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 906-913. | 5.6 | 453 |
| 124 | NOS3 polymorphism, lung function, and exposure in swine operations: Results of 2 studies. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 485-488.e5. | 2.9 | 5 |
| 125 | The Toll-Like Receptor 4 Polymorphism Asp299Gly but Not Thr399Ile Influences TLR4 Signaling and Function. <i>PLoS ONE</i> , 2014, 9, e93550. | 2.5 | 51 |
| 126 | Genome-wide association study identifies multiple susceptibility loci for pulmonary fibrosis. <i>Nature Genetics</i> , 2013, 45, 613-620. | 21.4 | 667 |

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|-----|--|------|-----------|
| 127 | <i>MUC5B</i> Promoter Polymorphism and Interstitial Lung Abnormalities. <i>New England Journal of Medicine</i> , 2013, 368, 2192-2200. | 27.0 | 358 |
| 128 | Association Between the <i>MUC5B</i> Promoter Polymorphism and Survival in Patients With Idiopathic Pulmonary Fibrosis. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 2232. | 7.4 | 395 |
| 129 | Expression of cilium-associated genes defines novel molecular subtypes of idiopathic pulmonary fibrosis. <i>Thorax</i> , 2013, 68, 1114-1121. | 5.6 | 195 |
| 130 | The Idiopathic Pulmonary Fibrosis Honeycomb Cyst Contains A Mucociliary Pseudostratified Epithelium. <i>PLoS ONE</i> , 2013, 8, e58658. | 2.5 | 214 |
| 131 | The <i>MUC5B</i> Variant Is Associated with Idiopathic Pulmonary Fibrosis but Not with Systemic Sclerosis Interstitial Lung Disease in the European Caucasian Population. <i>PLoS ONE</i> , 2013, 8, e70621. | 2.5 | 142 |
| 132 | Comb-p: software for combining, analyzing, grouping and correcting spatially correlated <i>P</i> -values. <i>Bioinformatics</i> , 2012, 28, 2986-2988. | 4.1 | 331 |
| 133 | High-Resolution CT Scan Findings in Familial Interstitial Pneumonia Do Not Conform to Those of Idiopathic Interstitial Pneumonia. <i>Chest</i> , 2012, 142, 1577-1583. | 0.8 | 63 |
| 134 | The Pulmonary Fibrosis-Associated <i>MUC5B</i> Promoter Polymorphism Does Not Influence the Development of Interstitial Pneumonia in Systemic Sclerosis. <i>Chest</i> , 2012, 142, 1584-1588. | 0.8 | 61 |
| 135 | A Common <i>MUC5B</i> Promoter Polymorphism and Pulmonary Fibrosis. <i>New England Journal of Medicine</i> , 2011, 364, 1503-1512. | 27.0 | 986 |
| 136 | Gene Expression Profiling of Familial and Sporadic Interstitial Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 45-54. | 5.6 | 154 |
| 137 | Clinical and Pathologic Features of Familial Interstitial Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 1146-1152. | 5.6 | 381 |
| 138 | Heterozygosity for a Surfactant Protein C Gene Mutation Associated with Usual Interstitial Pneumonitis and Cellular Nonspecific Interstitial Pneumonitis in One Kindred. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 165, 1322-1328. | 5.6 | 597 |
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