Susan Murray

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9282369/publications.pdf

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40 papers

3,049 citations

257357 24 h-index 302012 39 g-index

41 all docs

41 docs citations

times ranked

41

4169 citing authors

#	Article	IF	Citations
1	Idiopathic Interstitial Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 904-910.	2.5	574
2	Lung microbiome and disease progression in idiopathic pulmonary fibrosis: an analysis of the COMET study. Lancet Respiratory Medicine, the, 2014, 2, 548-556.	5.2	353
3	Association between Functional Small Airway Disease and FEV ₁ Decline in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 178-184.	2.5	292
4	Periostin promotes fibrosis and predicts progression in patients with idiopathic pulmonary fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 303, L1046-L1056.	1.3	223
5	Lung Microbiota Contribute to Pulmonary Inflammation and Disease Progression in Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1127-1138.	2.5	205
6	Impact of <i>Burkholderia</i> Infection on Lung Transplantation in Cystic Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 363-371.	2.5	165
7	Hypersensitivity Pneumonitis. Chest, 2019, 155, 699-711.	0.4	148
8	Plasma Surfactant Protein-D, Matrix Metalloproteinase-7, and Osteopontin Index Distinguishes Idiopathic Pulmonary Fibrosis from Other Idiopathic Interstitial Pneumonias. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1242-1251.	2.5	131
9	Noninvasive Imaging Biomarker Identifies Small Airway Damage in Severe Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 575-581.	2.5	110
10	The clinical impact of non-obstructive chronic bronchitis in current and former smokers. Respiratory Medicine, 2014, 108, 491-499.	1.3	65
11	Modeling the Impact of Antibiotic Exposure on Human Microbiota. Scientific Reports, 2014, 4, 4345.	1.6	65
12	Inhibition of Neutrophil Extracellular Trap Formation after Stem Cell Transplant by Prostaglandin E ₂ . American Journal of Respiratory and Critical Care Medicine, 2016, 193, 186-197.	2.5	64
13	Development and validation of a radiological diagnosis model for hypersensitivity pneumonitis. European Respiratory Journal, 2018, 52, 1800443.	3.1	55
14	Voxel-Wise Longitudinal Parametric Response Mapping Analysis of Chest Computed Tomography in Smokers. Academic Radiology, 2019, 26, 217-223.	1.3	55
15	Survival analysis using auxiliary variables via non-parametric multiple imputation. Statistics in Medicine, 2006, 25, 3503-3517.	0.8	51
16	The peripheral blood proteome signature of idiopathic pulmonary fibrosis is distinct from normal and is associated with novel immunological processes. Scientific Reports, 2017, 7, 46560.	1.6	51
17	Inflammatory Leukocyte Phenotypes Correlate with Disease Progression in Idiopathic Pulmonary Fibrosis. Frontiers in Medicine, 2014, 1, .	1.2	46
18	Handgrip Strength in Chronic Obstructive Pulmonary Disease. Associations with Acute Exacerbations and Body Composition. Annals of the American Thoracic Society, 2017, 14, 1638-1645.	1.5	44

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19	Six-SOMAmer Index Relating to Immune, Protease and Angiogenic Functions Predicts Progression in IPF. PLoS ONE, 2016, 11, e0159878.	1.1	43
20	Lung Dysbiosis, Inflammation, and Injury in Hematopoietic Cell Transplantation. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1312-1321.	2.5	42
21	Survival estimation and testing via multiple imputation. Statistics and Probability Letters, 2002, 58, 221-232.	0.4	41
22	Respiratory Symptoms Items from the COPD Assessment Test Identify Ever-Smokers with Preserved Lung Function at Higher Risk for Poor Respiratory Outcomes. An Analysis of the Subpopulations and Intermediate Outcome Measures in COPD Study Cohort. Annals of the American Thoracic Society, 2017, 14, 636-642.	1.5	30
23	First-Onset Herpesviral Infection and Lung Injury in Allogeneic Hematopoietic Cell Transplantation. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 63-74.	2.5	30
24	Multiple imputation for interval censored data with auxiliary variables. Statistics in Medicine, 2007, 26, 769-781.	0.8	29
25	Mortality and Exacerbations by Global Initiative for Chronic Obstructive Lung Disease Groups ABCD: 2011 Versus 2017 in the COPDGene® Cohort. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2019, 6, 64-73.	0.5	26
26	Sequential Methods for Comparing Years of Life Saved in the Two-Sample Censored Data Problem. Biometrics, 1999, 55, 1085-1092.	0.8	20
27	Contributions of chaperone/usher systems to cell binding, biofilm formation and Yersinia pestis virulence. Microbiology (United Kingdom), 2011, 157, 805-818.	0.7	20
28	GDF-15 plasma levels in chronic obstructive pulmonary disease are associated with subclinical coronary artery disease. Respiratory Research, 2017, 18, 42.	1.4	20
29	Multiple imputation based on restricted mean model for censored data. Statistics in Medicine, 2011, 30, 1339-1350.	0.8	11
30	Identification of a unique temporal signature in blood and BAL associated with IPF progression. Scientific Reports, 2020, 10, 12049.	1.6	10
31	Protocol Summary of the COPD Assessment in Primary Care To Identify Undiagnosed Respiratory Disease and Exacerbation Risk (CAPTURE) Validation in Primary Care Study. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2021, 8, 60-75.	0.5	8
32	Analysis of transplant urgency and benefit via multiple imputation. Statistics in Medicine, 2014, 33, 4655-4670.	0.8	5
33	Statistical consequences of a successful lung allocation system - recovering information and reducing bias in models for urgency. Statistics in Medicine, 2017, 36, 2435-2451.	0.8	4
34	Quantitative CT Correlates with Local Inflammation in Lung of Patients with Subtypes of Chronic Lung Allograft Dysfunction. Cells, 2022, 11, 699.	1.8	4
35	Correcting Nonpathological Variation in Longitudinal Parametric Response Maps of CT Scans in COPD Subjects: SPIROMICS. Tomography, 2017, 3, 138-145.	0.8	3
36	The impact of healthcare visit timing on reported pertussis cough duration: Selection bias and disease pattern from reported cases in Michigan, USA, 2000–2010. BMC Infectious Diseases, 2016, 16, 522.	1.3	2

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#	Article	IF	CITATIONS
37	Multivariate Markov models for the conditional probability of toxicity in phase II trials. Biometrical Journal, 2016, 58, 186-205.	0.6	1
38	Evaluating the role of cough duration in the pertussis case definition among Michigan cases, 2000–2010. Preventive Medicine Reports, 2019, 16, 100973.	0.8	1
39	Regression analysis of recurrentâ€eventâ€free time from multiple followâ€up windows. Statistics in Medicine, 2020, 39, 1-15.	0.8	1
40	Hypothyroidism Is Associated with Increased Mortality in Interstitial Pneumonia with Autoimmune Features. Annals of the American Thoracic Society, 2022, 19, 1772-1776.	1.5	1