Lisa R Young

List of Publications by Year
in descending order

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Version: 2024-02-01

84 papers	7,182 citations	94433 37 h-index	66911 78 g-index
86 all docs	86 docs citations	86 times ranked	7865 citing authors

#	Article	IF	Citations
1	Tuberous Sclerosis Complex Diagnostic Criteria Update: Recommendations of the 2012 International Tuberous Sclerosis Complex Consensus Conference. Pediatric Neurology, 2013, 49, 243-254.	2.1	1,185
2	Efficacy and Safety of Sirolimus in Lymphangioleiomyomatosis. New England Journal of Medicine, 2011, 364, 1595-1606.	27.0	922
3	Patients with LRBA deficiency show CTLA4 loss and immune dysregulation responsive to abatacept therapy. Science, 2015, 349, 436-440.	12.6	580
4	Diffuse Lung Disease in Young Children. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 1120-1128.	5.6	443
5	An Official American Thoracic Society Clinical Practice Guideline: Classification, Evaluation, and Management of Childhood Interstitial Lung Disease in Infancy. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 376-394.	5.6	359
6	Official American Thoracic Society/Japanese Respiratory Society Clinical Practice Guidelines: Lymphangioleiomyomatosis Diagnosis and Management. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 748-761.	5.6	236
7	Serum Vascular Endothelial Growth Factor-D Prospectively Distinguishes Lymphangioleiomyomatosis From Other Diseases. Chest, 2010, 138, 674-681.	0.8	188
8	Rare Variants in RTEL1 Are Associated with Familial Interstitial Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 646-655.	5.6	170
9	Heterogeneous Pulmonary Phenotypes Associated With Mutations in the Thyroid Transcription Factor Gene NKX2-1. Chest, 2013, 144, 794-804.	0.8	151
10	Extensive Phenotyping of Individuals at Risk for Familial Interstitial Pneumonia Reveals Clues to the Pathogenesis of Interstitial Lung Disease. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 417-426.	5.6	141
11	Genetic studies provide clues on the pathogenesis of idiopathic pulmonary fibrosis. DMM Disease Models and Mechanisms, 2013, 6, 9-17.	2.4	133
12	Neuroendocrine Cell Hyperplasia of Infancy: Diagnosis With High-Resolution CT. American Journal of Roentgenology, 2010, 194, 238-244.	2.2	132
13	Lymphangioleiomyomatosis Screening in Women With Tuberous Sclerosis. Chest, 2013, 144, 578-585.	0.8	129
14	Diagnostic Potential of Serum VEGF-D for Lymphangioleiomyomatosis. New England Journal of Medicine, 2008, 358, 199-200.	27.0	122
15	Emergent high fatality lung disease in systemic juvenile arthritis. Annals of the Rheumatic Diseases, 2019, 78, 1722-1731.	0.9	122
16	Usual Interstitial Pneumonia in an Adolescent With ABCA3 Mutations*. Chest, 2008, 134, 192-195.	0.8	108
17	Neuroendocrine Cell Distribution and Frequency Distinguish Neuroendocrine Cell Hyperplasia of Infancy From Other Pulmonary Disorders. Chest, 2011, 139, 1060-1071.	0.8	107
18	The Alveolar Epithelium Determines Susceptibility to Lung Fibrosis in Hermansky-Pudlak Syndrome. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 1014-1024.	5.6	94

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19	Hermansky-Pudlak Syndrome. Clinics in Chest Medicine, 2016, 37, 505-511.	2.1	82
20	A Mutation in TTF1 / NKX2.1 Is Associated With Familial Neuroendocrine Cell Hyperplasia of Infancy. Chest, 2013, 144, 1199-1206.	0.8	74
21	Diffuse Lung Disease in Biopsied Children 2 to 18 Years of Age. Application of the chILD Classification Scheme. Annals of the American Thoracic Society, 2015, 12, 1498-1505.	3.2	74
22	Pulmonary Fibrosis in Hermansky-Pudlak Syndrome. Annals of the American Thoracic Society, 2016, 13, 1839-1846.	3.2	71
23	Epithelial-macrophage interactions determine pulmonary fibrosis susceptibility in Hermansky-Pudlak syndrome. JCI Insight, 2016, 1, e88947.	5.0	71
24	Lymphangioleiomyomatosis: New Concepts in Pathogenesis, Diagnosis, and Treatment. Seminars in Respiratory and Critical Care Medicine, 2012, 33, 486-497.	2.1	65
25	Localized hypoxia links ER stress to lung fibrosis through induction of C/EBP homologous protein. JCI Insight, 2018, 3, .	5.0	60
26	Childhood Interstitial Lung Diseases: An 18-year Retrospective Analysis. Pediatrics, 2013, 132, 684-691.	2.1	58
27	Susceptibility of Hermansky-Pudlak Mice to Bleomycin-Induced Type II Cell Apoptosis and Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2007, 37, 67-74.	2.9	56
28	Direct Diagnosis in Radiology Series.. American Journal of Roentgenology, 2010, 194, W238-W238.	2.2	51
29	Molecular Imaging of Folate Receptor Î²â€“Positive Macrophages during Acute Lung Inflammation. American Journal of Respiratory Cell and Molecular Biology, 2015, 53, 50-59.	2.9	51
30	Epithelial Î²1 integrin is required for lung branching morphogenesis and alveolarization. Development (Cambridge), 2014, 141, 4751-4762.	2.5	49
31	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. American Journal of Respiratory and Critical Care Medicine, 2018, 198, e116-e136.	5.6	49
32	Patient-specific iPSCs carrying an SFTPC mutation reveal the intrinsic alveolar epithelial dysfunction at the inception of interstitial lung disease. Cell Reports, 2021, 36, 109636.	6.4	48
33	Lung-Restricted Macrophage Activation in the Pearl Mouse Model of Hermansky-Pudlak Syndrome. Journal of Immunology, 2006, 176, 4361-4368.	0.8	47
34	Consider the lung as a sensory organ: A tip from pulmonary neuroendocrine cells. Current Topics in Developmental Biology, 2019, 132, 67-89.	2.2	47
35	Chronic NF-Î¹B activation links COPD and lung cancer through generation of an immunosuppressive microenvironment in the lungs. Oncotarget, 2016, 7, 5470-5482.	1.8	47
36	Advances and Future Directions for Tuberous Sclerosis Complex Research: Recommendations From the 2015 Strategic Planning Conference. Pediatric Neurology, 2016, 60, 1-12.	2.1	43

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37	Neutrophilic inflammation during lung development disrupts elastin assembly and predisposes adult mice to COPD. Journal of Clinical Investigation, 2021, 131, .	8.2	43
38	Efficacy and Safety of Long-Term Sirolimus Therapy for Asian Patients with Lymphangioleiomyomatosis. Annals of the American Thoracic Society, 2016, 13, 1912-1922.	3.2	42
39	Analysis of the MILES cohort reveals determinants of disease progression andÂtreatment response in lymphangioleiomyomatosis. European Respiratory Journal, 2019, 53, 1802066.	6.7	41
40	Î²1 Integrin regulates adult lung alveolar epithelial cell inflammation. JCI Insight, 2020, 5, .	5.0	39
41	Accuracy of chest high-resolution computed tomography in diagnosing diffuse cystic lung diseases. European Respiratory Journal, 2015, 46, 1196-1199.	6.7	35
42	Patient Perspectives on Management of Pneumothorax in Lymphangioleiomyomatosis. Chest, 2006, 129, 1267-1273.	0.8	34
43	Utility of [18 F]2-Fluoro-2-Deoxyglucose-PET in Sporadic and Tuberous Sclerosis-Associated Lymphangioleiomyomatosis. Chest, 2009, 136, 926-933.	0.8	33
44	Children's interstitial and diffuse lung disease. The Lancet Child and Adolescent Health, 2019, 3, 568-577.	5.6	33
45	Interstitial lung disease in children. Current Opinion in Pediatrics, 2014, 26, 320-327.	2.0	32
46	Epithelial-Derived Inflammation Disrupts Elastin Assembly and Alters Saccular Stage Lung Development. American Journal of Pathology, 2016, 186, 1786-1800.	3.8	32
47	Update on Diffuse Lung Disease in Children. Chest, 2016, 149, 836-845.	0.8	31
48	Persistent Lung Disease in Adults with NKX2.1 Mutation and Familial Neuroendocrine Cell Hyperplasia of Infancy. Annals of the American Thoracic Society, 2016, 13, 1299-1304.	3.2	30
49	A Shared Pattern of Î²-Catenin Activation in Bronchopulmonary Dysplasia and Idiopathic Pulmonary Fibrosis. American Journal of Pathology, 2018, 188, 853-862.	3.8	29
50	Approaching Clinical Trials in Childhood Interstitial Lung Disease and Pediatric Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1219-1227.	5.6	29
51	Impaired Lysosomal Integral Membrane Protein 2-dependent Peroxiredoxin 6 Delivery to Lamellar Bodies Accounts for Altered Alveolar Phospholipid Content in Adaptor Protein-3-deficient pearl Mice. Journal of Biological Chemistry, 2016, 291, 8414-8427.	3.4	24
52	Growth trajectories and oxygen use in neuroendocrine cell hyperplasia of infancy. Pediatric Pulmonology, 2018, 53, 656-663.	2.0	22
53	Hermanskyâ€“Pudlak Syndrome. Seminars in Respiratory and Critical Care Medicine, 2020, 41, 238-246.	2.1	22
54	Exacerbations in neuroendocrine cell hyperplasia of infancy are characterized by increased air trapping. Pediatric Pulmonology, 2016, 51, E9-E12.	2.0	21

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55	Neuroendocrine Cell Hyperplasia of Infancy. Clinical Score and Comorbidities. Annals of the American Thoracic Society, 2020, 17, 724-728.	3.2	21
56	Influence of family demographic factors on social communication questionnaire scores. Autism Research, 2018, 11, 695-706.	3.8	19
57	Neurobehavioral morbidity of pediatric mild sleep-disordered breathing and obstructive sleep apnea. Sleep, 2022, 45, .	1.1	17
58	St. George's Respiratory Questionnaire Has Longitudinal Construct Validity in Lymphangioleiomyomatosis. Chest, 2013, 143, 1671-1678.	0.8	16
59	Epithelial NF-ÎºB signaling promotes EGFR-driven lung carcinogenesis via macrophage recruitment. OncoImmunology, 2016, 5, e1168549.	4.6	15
60	Serum vascular endothelial growth factor-D as a diagnostic and therapeutic biomarker for lymphangioleiomyomatosis. PLoS ONE, 2019, 14, e0212776.	2.5	14
61	Study design of a randomised, placebo-controlled trial of nintedanib in children and adolescents with fibrosing interstitial lung disease. ERJ Open Research, 2021, 7, 00805-2020.	2.6	14
62	Excess neuropeptides in lung signal through endothelial cells to impair gas exchange. Developmental Cell, 2022, 57, 839-853.e6.	7.0	14
63	Area deprivation and respiratory morbidities in children with bronchopulmonary dysplasia. Pediatric Pulmonology, 2022, 57, 2053-2059.	2.0	13
64	Overview of the ChILD Research Network: A roadmap for progress and success in defining rare diseases. Pediatric Pulmonology, 2020, 55, 1819-1827.	2.0	12
65	Gene-edited MLE-15 Cells as a Model for the Hermansky-Pudlak Syndromes. American Journal of Respiratory Cell and Molecular Biology, 2018, 58, 566-574.	2.9	11
66	New clinical practice guidelines on the classification, evaluation and management of childhood interstitial lung disease in infants: what do they mean?. Expert Review of Respiratory Medicine, 2014, 8, 653-655.	2.5	9
67	Accelerating Scientific Advancement for Pediatric Rare Lung Disease Research. Report from a National Institutes of Healthâ€“NHLBI Workshop, September 3 and 4, 2015. Annals of the American Thoracic Society, 2016, 13, 385-393.	3.2	9
68	Identification of a novel mutation in HPS6 in a patient with hemophilia B and oculocutaneous albinism. Molecular Genetics and Metabolism, 2016, 119, 284-287.	1.1	9
69	Thromboxaneâ€“Prostanoid Receptor Signaling Drives Persistent Fibroblast Activation in Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 596-607.	5.6	9
70	â€œA Remarkable Experience of God, Shaping Us as a Familyâ€: Parentsâ€™ Use of Faith Following Child's Rare Disease Diagnosis. Journal of Health Care Chaplaincy, 2015, 21, 25-38.	1.1	8
71	Rare Becomes More Common: Recognizing Neuroendocrine Cell Hyperplasia of Infancy in Everyday Pulmonary Consultations. Annals of the American Thoracic Society, 2015, 12, 1730-2.	3.2	8
72	Insights into the Pathogenesis of Pulmonary Fibrosis from Genetic Diseases. American Journal of Respiratory Cell and Molecular Biology, 2022, , .	2.9	6

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73	Generalised mosaicism for TSC2 mutation in isolated lymphangioleiomyomatosis. European Respiratory Journal, 2019, 54, 1900938.	6.7	5
74	An Official American Thoracic Society Workshop Report: Translational Research in Rare Respiratory Diseases. Annals of the American Thoracic Society, 2017, 14, 1239-1247.	3.2	4
75	Unusual progression and subsequent improvement in cystic lung disease in a child with radiation-induced lung injury. Pediatric Radiology, 2015, 45, 1086-1090.	2.0	3
76	Serum Vascular Endothelial Growth Factor C as a Marker of Therapeutic Response to Sirolimus in Lymphangioleiomyomatosis. Annals of the American Thoracic Society, 2021, 18, 174-177.	3.2	3
77	Concordance of Preprocedure Testing With Time-of-Surgery Testing for SARS-CoV-2 in Children. Pediatrics, 2021, 147, .	2.1	3
78	Measures that matter: Healthâ€related quality of life in children with interstitial lung disease. Pediatric Pulmonology, 2018, 53, 1336-1337.	2.0	2
79	Rare Childhood Lung Disorders. , 2019, , 817-824.e2.		1
80	Response. Chest, 2016, 149, 1579-1580.	0.8	0
81	Early Diagnosis of Primary Ciliary Dyskinesia: The Role of the Pediatrician. Clinical Pediatrics, 2017, 56, 967-970.	0.8	0
82	Childhood Interstitial Lung Disease Disorders More Prevalent in Infancy. , 2019, , 825-835.e2.		0
83	Lymphangioleiomyomatosis. Respiratory Medicine, 2016, , 173-187.	0.1	0
84	Junctional epidermolysis bullosa with extensive lung involvement in three patients with a LAMB3 Mutation. Pediatric Dermatology, 2022, , .	0.9	0