

Francesca Lunardi

List of Publications by Year in descending order

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76
papers

1,653
citations

361413
20
h-index

315739
38
g-index

76
all docs

76
docs citations

76
times ranked

3445
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary pathology and COVID-19; lessons from autopsy. The experience of European Pulmonary Pathologists. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 359-372.	2.8	237
2	IL-32, a Novel Proinflammatory Cytokine in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 894-901.	5.6	146
3	Dual polarization of human alveolar macrophages progressively increases with smoking and COPD severity. <i>Respiratory Research</i> , 2017, 18, 40.	3.6	92
4	Immune Inflammation and Disease Progression in Idiopathic Pulmonary Fibrosis. <i>PLoS ONE</i> , 2016, 11, e0154516.	2.5	87
5	Malignant pleural mesothelioma immune microenvironment and checkpoint expression: correlation with clinical pathologic features and intratumor heterogeneity over time. <i>Annals of Oncology</i> , 2018, 29, 1258-1265.	1.2	75
6	A Novel Insight into Adaptive Immunity in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 1011-1019.	5.6	62
7	Synovial effusion and synovial fluid biomarkers in psoriatic arthritis to assess intraarticular tumor necrosis factor- α blockade in the knee joint. <i>Arthritis Research and Therapy</i> , 2010, 12, R148.	3.5	62
8	Immune Activation in α -Antitrypsin-Deficiency Emphysema. Beyond the Protease-Antiprotease Paradigm. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 402-409.	5.6	56
9	Herpes Virus Infection Is Associated with Vascular Remodeling and Pulmonary Hypertension in Idiopathic Pulmonary Fibrosis. <i>PLoS ONE</i> , 2013, 8, e55715.	2.5	45
10	Molecular pathways involved in synovial cell inflammation and tumoral proliferation in diffuse pigmented villonodular synovitis. <i>Autoimmunity Reviews</i> , 2010, 9, 780-784.	5.8	42
11	Esophageal adenocarcinoma and obesity: peritumoral adipose tissue plays a role in lymph node invasion. <i>Oncotarget</i> , 2015, 6, 11203-11215.	1.8	39
12	Vascular perfusion kinetics by contrast-enhanced ultrasound are related to synovial microvasculature in the joints of psoriatic arthritis. <i>Clinical Rheumatology</i> , 2015, 34, 1903-1912.	2.2	36
13	Overexpression of squamous cell carcinoma antigen in idiopathic pulmonary fibrosis: clinicopathological correlations. <i>Thorax</i> , 2008, 63, 795-802.	5.6	35
14	Blockade of intra-articular TNF in peripheral spondyloarthritis: Its relevance to clinical scores, quantitative imaging and synovial fluid and synovial tissue biomarkers. <i>Joint Bone Spine</i> , 2013, 80, 165-170.	1.6	35
15	Proven COVID-19-associated pulmonary aspergillosis in patients with severe respiratory failure. <i>Mycoses</i> , 2021, 64, 1223-1229.	4.0	32
16	Overexpression of SERPIN B3 promotes epithelial proliferation and lung fibrosis in mice. <i>Laboratory Investigation</i> , 2011, 91, 945-954.	3.7	31
17	Thymus neuroendocrine tumors with CTNNB1 gene mutations, disarrayed β -catenin expression, and dual intra-tumor Ki-67 labeling index compartmentalization challenge the concept of secondary high-grade neuroendocrine tumor: a paradigm shift. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> . 2017, 471, 31-47.	2.8	31
18	Machine learning-based analysis of alveolar and vascular injury in SARS-CoV-2 acute respiratory failure. <i>Journal of Pathology</i> , 2021, 254, 173-184.	4.5	28

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19	Pathologic Grading of Malignant Pleural Mesothelioma: An Evidence-Based Proposal. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1750-1761.	1.1	27
20	Endocrine Pancreas in Cats With Diabetes Mellitus. <i>Veterinary Pathology</i> , 2016, 53, 136-144.	1.7	23
21	Increased myoendothelial gap junctions mediate the enhanced response to epoxyeicosatrienoic acid and acetylcholine in mesenteric arterial vessels of cirrhotic rats. <i>Liver International</i> , 2011, 31, 881-890.	3.9	21
22	Quantitative imaging by pixel-based contrast-enhanced ultrasound reveals a linear relationship between synovial vascular perfusion and the recruitment of pathogenic IL-17A-F+IL-23+ CD161+ CD4+ T helper cells in psoriatic arthritis joints. <i>Clinical Rheumatology</i> , 2017, 36, 391-399.	2.2	21
23	MDM2 and HIF1alpha expression levels in different histologic subtypes of malignant pleural mesothelioma: correlation with pathological and clinical data. <i>Oncotarget</i> , 2015, 6, 42053-42066.	1.8	20
24	Increased tissue endothelial progenitor cells in end-stage lung diseases with pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 1025-1030.	0.6	19
25	Role of squamous cell carcinoma antigen-1 on liver cells after partial hepatectomy in transgenic mice. <i>International Journal of Molecular Medicine</i> , 2010, 25, 137-43.	4.0	19
26	High viral frequency in children with gastroesophageal reflux-related chronic respiratory disorders. <i>Pediatric Pulmonology</i> , 2008, 43, 690-696.	2.0	17
27	Serpin B4 isoform overexpression is associated with aberrant epithelial proliferation and lung cancer in idiopathic pulmonary fibrosis. <i>Pathology</i> , 2012, 44, 192-198.	0.6	16
28	Higher Risk of Acute Cellular Rejection in Lung Transplant Recipients with Cystic Fibrosis. <i>Annals of Transplantation</i> , 2015, 20, 769-776.	0.9	16
29	COPD-related adenocarcinoma presents low aggressiveness morphological and molecular features compared to smoker tumours. <i>Lung Cancer</i> , 2014, 86, 311-317.	2.0	15
30	Exocrine Pancreas in Cats With Diabetes Mellitus. <i>Veterinary Pathology</i> , 2016, 53, 145-152.	1.7	14
31	Extended criteria donor lung reconditioning with the organ care system lung: a single institution experience. <i>Transplant International</i> , 2019, 32, 131-140.	1.6	14
32	Clinical features and treatment outcome of non-small cell lung cancer (NSCLC) patients with uncommon or complex epidermal growth factor receptor (EGFR) mutations. <i>Oncotarget</i> , 2017, 8, 32626-32638.	1.8	14
33	Are there any theranostic biomarkers in small cell lung carcinoma?. <i>Journal of Thoracic Disease</i> , 2019, 11, S102-S112.	1.4	12
34	Undifferentiated connective tissue disease presenting with prevalent interstitial lung disease: Case report and review of literature. <i>Diagnostic Pathology</i> , 2011, 6, 50.	2.0	11
35	Reduced levels of circulating progenitor cells in juvenile idiopathic arthritis are counteracted by anti TNF- α therapy. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 103.	1.9	11
36	Esophageal adenocarcinoma microenvironment: Peritumoral adipose tissue effects associated with chemoresistance. <i>Cancer Science</i> , 2017, 108, 2393-2404.	3.9	11

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37	RNA Sequencing of Epithelial Cell/Fibroblastic Foci Sandwich in Idiopathic Pulmonary Fibrosis: New Insights on the Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3323.	4.1	11
38	Morphologic-Molecular Transformation of Oncogene Addicted Non-Small Cell Lung Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4164.	4.1	11
39	Pulmonary inflammatory myofibroblastic tumour with unusual octreoscan uptake: two reports. <i>European Respiratory Journal</i> , 2010, 35, 448-450.	6.7	10
40	Synovial Biomarkers in Psoriatic Arthritis. <i>Journal of rheumatology Supplement, The</i> , 2012, 89, 61-64.	2.2	10
41	Necrotizing Sarcoid Granulomatosis With an Uncommon Manifestation: Clinicopathological Features and Review of Literature. <i>Respiratory Care</i> , 2014, 59, e132-e136.	1.6	10
42	GSK-3 Inhibition Modulates Metalloproteases in a Model of Lung Inflammation and Fibrosis. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 633054.	3.5	10
43	Single-center experience in urgent lung transplantation program in a country with a shortage of donors: Does the end justify the means?. <i>Clinical Transplantation</i> , 2017, 31, e13129.	1.6	8
44	P14/ARF-Positive Malignant Pleural Mesothelioma: A Phenotype With Distinct Immune Microenvironment. <i>Frontiers in Oncology</i> , 2021, 11, 653497.	2.8	8
45	Acute cellular rejection and Epstein-Barr virus-related post-transplant lymphoproliferative disorder in a pediatric lung transplant with low viral load. <i>Transplant Infectious Disease</i> , 2010, 12, 342-346.	1.7	7
46	Increased Th1 immune response in SERPINB3 transgenic mice during acute liver failure. <i>Experimental Biology and Medicine</i> , 2012, 237, 1474-1482.	2.4	7
47	Alveolar Septal Widening as an "Alert" Signal to Look Into Lung Antibody-mediated Rejection: A Multicenter Pilot Study. <i>Transplantation</i> , 2019, 103, 2440-2447.	1.0	7
48	Combined Immunoscore for Prognostic Stratification of Early Stage Non-Small-Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 564915.	2.8	7
49	Experimental evaluation of a new system for laser tissue welding applied on damaged lungs. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 577-582.	1.1	6
50	Pushing the limits of reconditioning: extended normothermic lung perfusion in an extended criteria donor. <i>Journal of Thoracic Disease</i> , 2018, 10, E796-E801.	1.4	6
51	Idiopathic Pulmonary Fibrosis and Antifibrotic Treatments: Focus on Experimental Studies. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 1090-1097.	2.5	6
52	Feasibility and Utility of Chest-X ray on Portable Normothermic Perfusion System. <i>Transplantation</i> , 2016, 100, e48-e49.	1.0	5
53	The Diagnostic Yield of the Multidisciplinary Discussion in Patients With COVID-19 Pneumonia. <i>Frontiers in Medicine</i> , 2021, 8, 637872.	2.6	5
54	COVID-19 Pulmonary Pathology: The Experience of European Pulmonary Pathologists throughout the First Two Waves of the Pandemic. <i>Diagnostics</i> , 2022, 12, 95.	2.6	5

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55	Multi-Design Differential Expression Profiling of COVID-19 Lung Autopsy Specimens Reveals Significantly Deregulated Inflammatory Pathways and SFTPC Impaired Transcription. <i>Cells</i> , 2022, 11, 1011.	4.1	5
56	Normothermic Perfusion of Donor Marginal Lungs With the Organ Care System Lung: Clinical and Morphologic Evaluation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1032-1037.	1.3	4
57	Overexpression of Hypoxia-Inducible Factor-1 α in Primary Graft Dysfunction Developing in an Orthotopic Lung Transplantation Rat Model. <i>Transplantation Proceedings</i> , 2017, 49, 722-725.	0.6	4
58	Detection of circulating immunosuppressive cytokines in malignant pleural mesothelioma patients for prognostic stratification. <i>Cytokine</i> , 2021, 146, 155622.	3.2	4
59	Epstein-Barr virus-associated gastric carcinoma 33 years after kidney transplantation. <i>CKJ: Clinical Kidney Journal</i> , 2011, 4, 49-52.	2.9	3
60	Pediatric chronic lower respiratory disorders: Microbiological and immunological phenotype. <i>Pediatric Pulmonology</i> , 2013, 48, 780-788.	2.0	3
61	Molecular diagnosis in lung diseases. <i>Frontiers in Bioscience - Landmark</i> , 2015, 20, 644-688.	3.0	3
62	Organ Care System Lung resulted in lower apoptosis and iNOS expression in donor lungs. <i>American Journal of Transplantation</i> , 2020, 20, 3639-3648.	4.7	3
63	Lung allograft standardized histological analysis (LASHA) template: A research consensus proposal. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1487-1500.	0.6	3
64	Diagnostic Challenges in Epithelioid Pleural Mesothelioma: Case Series with Support from Electron Microscopy. <i>Diagnostics</i> , 2021, 11, 841.	2.6	2
65	Idiopathic pulmonary fibrosis: Are any of the morphological-molecular markers useful in clinical management?. <i>Histology and Histopathology</i> , 2017, 32, 661-672.	0.7	2
66	211P: Inflammatory cells characterization and localization in malignant pleural mesothelioma (MPM) tissue samples: Correlation with histologic subtype and prognosis. <i>Journal of Thoracic Oncology</i> , 2016, 11, S148.	1.1	1
67	Nasopharyngeal aspirate value in paediatric chronic lower respiratory tract illness. <i>European Respiratory Journal</i> , 2018, 51, 1701783.	6.7	1
68	Chronic lung allograft pathology lesions in two rat strain combinations. <i>Journal of Thoracic Disease</i> , 2021, 13, 2833-2843.	1.4	1
69	The Rarest of Rare Thymic Lesions: A 10-Year Surgical Pathology Experience. <i>Cancers</i> , 2021, 13, 4056.	3.7	1
70	Asymptomatic Pulmonary Allograft Kaposi Sarcoma: A Case Report. <i>Experimental and Clinical Transplantation</i> , 2017, 15, 477-479.	0.5	1
71	Fatal Early-Onset Aspergillosis in a Recipient Receiving Lungs From a Marijuana-Smoking Donor: A Word of Caution. <i>Transplant International</i> , 2022, 35, 10070.	1.6	1
72	Morphological and molecular markers in idiopathic pulmonary fibrosis. <i>Expert Review of Respiratory Medicine</i> , 2008, 2, 505-520.	2.5	0

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73	From the authors: European Respiratory Journal, 2010, 35, 1423-1423.	6.7	0
74	Blocage intra-articulaire du TNF dans la spondylarthrite périphérique: sa pertinence par rapport aux scores clinique, à l'imagerie quantitative, et aux biomarqueurs dans le liquide synovial et le tissu synovial. Revue Du Rhumatisme (Edition Francaise), 2013, 80, 149-156.	0.0	0
75	A missed case of pulmonary histiocytosis in a young lung donor. Journal of Thoracic Disease, 2018, 10, E552-E554.	1.4	0
76	Tumor Immune-Infiltrate Landscape After Chemo-Radiotherapy in a Case Series of Patients with Non-small Cell Lung Cancer: Pretreatment Predictors and Correlation With Outcome. Oncologist, 2022, 27, e199-e202.	3.7	0