

Philippe Joubert

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

5,380
citations

101543

36
h-index

102487

66
g-index

120
all docs

120
docs citations

120
times ranked

9744
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Impact of Ground-Glass Opacity/Lepidic Component in Pulmonary Adenocarcinoma: A Hazy Staging Dilemma. <i>Journal of Thoracic Oncology</i> , 2022, 17, 19-21.	1.1	3
2	Metabolomic Fingerprinting for the Detection of Early-Stage Lung Cancer: From the Genome to the Metabolome. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1215.	4.1	10
3	MEK inhibition overcomes chemoimmunotherapy resistance by inducing CXCL10 in cancer cells. <i>Cancer Cell</i> , 2022, 40, 136-152.e12.	16.8	79
4	MER4 endogenous retrovirus correlated with better efficacy of anti-PD1/PD-L1 therapy in non-small cell lung cancer. , 2022, 10, e004241.		11
5	BCG vaccination provides protection against IAV but not SARS-CoV-2. <i>Cell Reports</i> , 2022, 38, 110502.	6.4	51
6	Wait Times and Survival in Lung Cancer Patients across the Province of Quebec, Canada. <i>Current Oncology</i> , 2022, 29, 3187-3199.	2.2	3
7	Pulmonary tumor thrombotic microangiopathy: A systematic review of the literature. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2021, 5, 20-27.	0.5	2
8	Unravelling actionable biology using transcriptomic data to integrate mitotic index and Ki-67 in the management of lung neuroendocrine tumors. <i>Oncotarget</i> , 2021, 12, 209-220.	1.8	1
9	Multi-omics highlights ABO plasma protein as a causal risk factor for COVID-19. <i>Human Genetics</i> , 2021, 140, 969-979.	3.8	36
10	Development of a robust protocol for the characterization of the pulmonary microbiota. <i>Communications Biology</i> , 2021, 4, 164.	4.4	7
11	Non-invasive diagnostic imaging tests largely underdiagnose cardiac cirrhosis in patients undergoing advanced therapy evaluation: How can we identify the high-risk patient?. <i>Clinical Transplantation</i> , 2021, 35, e14277.	1.6	1
12	Non-small cell lung cancer microbiota characterization: Prevalence of enteric and potentially pathogenic bacteria in cancer tissues. <i>PLoS ONE</i> , 2021, 16, e0249832.	2.5	19
13	Use of amantadine in the evaluation of response to chemotherapy in lung cancer: a pilot study. <i>Future Science OA</i> , 2021, 7, FSO679.	1.9	3
14	Expression of programmed death ligand-1 (PD-L1) in metastatic and postchemotherapy viable testicular germ cell tumors. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 303.e1-303.e8.	1.6	1
15	Follicular helper-T cells restore CD8 ⁺ -dependent antitumor immunity and anti-PD-L1/PD-1 efficacy. , 2021, 9, e002157.		63
16	Prioritization of candidate causal genes for asthma in susceptibility loci derived from UK Biobank. <i>Communications Biology</i> , 2021, 4, 700.	4.4	77
17	ZNF768 Expression Associates with High Proliferative Clinicopathological Features in Lung Adenocarcinoma. <i>Cancers</i> , 2021, 13, 4136.	3.7	8
18	A Pan-Canadian Validation Study for the Detection of EGFR T790M Mutation Using Circulating Tumor DNA From Peripheral Blood. <i>JTO Clinical and Research Reports</i> , 2021, 2, 100212.	1.1	2

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19	ZNF768 links oncogenic RAS to cellular senescence. <i>Nature Communications</i> , 2021, 12, 4841.	12.8	11
20	Venous thrombotic events in patients treated with immune checkpoint inhibitors for non-small cell lung cancer: A retrospective multicentric cohort study. <i>Thrombosis Research</i> , 2021, 205, 29-39.	1.7	35
21	Genomic and evolutionary classification of lung cancer in never smokers. <i>Nature Genetics</i> , 2021, 53, 1348-1359.	21.4	81
22	ZNF768: controlling cellular senescence and proliferation with ten fingers. <i>Molecular and Cellular Oncology</i> , 2021, 8, 1985930.	0.7	2
23	Transcriptome-wide association study reveals candidate causal genes for lung cancer. <i>International Journal of Cancer</i> , 2020, 146, 1862-1878.	5.1	33
24	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
25	The IASLC Lung Cancer Staging Project: Analysis of Resection Margin Status and Proposals for Residual Tumor Descriptors for Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2020, 15, 344-359.	1.1	87
26	Genetic regulation of gene expression of MIF family members in lung tissue. <i>Scientific Reports</i> , 2020, 10, 16980.	3.3	8
27	Phospho-histone-H3 immunostaining for pulmonary carcinoids: impact on clinical appraisal, interobserver correlation, and diagnostic processing efficiency. <i>Human Pathology</i> , 2020, 106, 74-81.	2.0	4
28	Integrative Genomics of Lung Tissue Provides Further Insights into the Genetics Architecture of Lung Function Measures. , 2020, , .		0
29	Cross-reactivity between tumor MHC class I-restricted antigens and an enterococcal bacteriophage. <i>Science</i> , 2020, 369, 936-942.	12.6	217
30	Development and Validation of Diffuse Idiopathic Pulmonary Neuroendocrine Hyperplasia Diagnostic Criteria. <i>JTO Clinical and Research Reports</i> , 2020, 1, 100078.	1.1	3
31	Protein-altering germline mutations implicate novel genes related to lung cancer development. <i>Nature Communications</i> , 2020, 11, 2220.	12.8	31
32	A High-Performing Plasma Metabolite Panel for Early-Stage Lung Cancer Detection. <i>Cancers</i> , 2020, 12, 622.	3.7	37
33	Comprehensive assessment of PD-L1 immunohistochemistry on paired tissue and cytology specimens from non-small cell lung cancer. <i>Lung Cancer</i> , 2020, 146, 276-284.	2.0	15
34	Is heart transplantation a valuable option in patients with diffuse systemic sclerosis and primary cardiac involvement?. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 137-141.	0.5	3
35	Efficacy of immune checkpoint inhibitors in older patients with non-small cell lung cancer: Real-world data from multicentric cohorts in Canada and France. <i>Journal of Geriatric Oncology</i> , 2020, 11, 802-806.	1.0	14
36	Therapeutic Landscape of Metastatic Non-Small-Cell Lung Cancer in Canada in 2020. <i>Current Oncology</i> , 2020, 27, 52-60.	2.2	13

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37	Transcriptomic data helps refining classification of pulmonary carcinoid tumors with increased mitotic counts. <i>Modern Pathology</i> , 2020, 33, 1712-1721.	5.5	15
38	Dietary sucrose induces metabolic inflammation and atherosclerotic cardiovascular diseases more than dietary fat in LDLr ApoB100/100 mice. <i>Atherosclerosis</i> , 2020, 304, 9-21.	0.8	14
39	Gene expression network analysis provides potential targets against SARS-CoV-2. <i>Scientific Reports</i> , 2020, 10, 21863.	3.3	9
40	ACE inhibition and cardiometabolic risk factors, lung <i>ACE2</i> and <i>TMPRSS2</i> gene expression, and plasma ACE2 levels: a Mendelian randomization study. <i>Royal Society Open Science</i> , 2020, 7, 200958.	2.4	12
41	Consensus Recommendations for Optimizing Biomarker Testing to Identify and Treat Advanced EGFR-Mutated Non-Small-Cell Lung Cancer. <i>Current Oncology</i> , 2020, 27, 321-329.	2.2	20
42	The pharmacogenomics of inhaled corticosteroids and lung function decline in COPD. <i>European Respiratory Journal</i> , 2019, 54, 1900521.	6.7	14
43	The Hepatokine TSK does not affect brown fat thermogenic capacity, body weight gain, and glucose homeostasis. <i>Molecular Metabolism</i> , 2019, 30, 184-191.	6.5	19
44	Impact of Specimen Characteristics on PD-L1 Testing in Non-Small Cell Lung Cancer: Validation of the IASLC PD-L1 Testing Recommendations. <i>Journal of Thoracic Oncology</i> , 2019, 14, 2062-2070.	1.1	49
45	High FA2H and UGT8 transcript levels predict hydroxylated hexosylceramide accumulation in lung adenocarcinoma. <i>Journal of Lipid Research</i> , 2019, 60, 1776-1786.	4.2	17
46	New genetic signals for lung function highlight pathways and chronic obstructive pulmonary disease associations across multiple ancestries. <i>Nature Genetics</i> , 2019, 51, 481-493.	21.4	350
47	Coronary artery fixation at iso-arterial pressure: impacts on histologic evaluation and clinical management. <i>Cardiovascular Pathology</i> , 2019, 43, 107141.	1.6	1
48	Persistent Reduction of Mucin Production after Bronchial Thermoplasty in Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 536-538.	5.6	23
49	Genome-wide interaction study of gene-by-occupational exposures on respiratory symptoms. <i>Environment International</i> , 2019, 122, 263-269.	10.0	17
50	The hepatokine Tsukushi is released in response to NAFLD and impacts cholesterol homeostasis. <i>JCI Insight</i> , 2019, 4, .	5.0	39
51	The IASLC Lung Cancer Staging Project: A Renewed Call to Participation. <i>Journal of Thoracic Oncology</i> , 2018, 13, 801-809.	1.1	49
52	Bronchoalveolar lavage fluid neutrophilia is associated with the severity of pulmonary lesions during equine asthma exacerbations. <i>Equine Veterinary Journal</i> , 2018, 50, 609-615.	1.7	21
53	Comprehensive Assessment of PD-L1 Staining Heterogeneity in Pulmonary Adenocarcinomas Using Tissue Microarrays. <i>American Journal of Surgical Pathology</i> , 2018, 42, 687-694.	3.7	31
54	Leveraging lung tissue transcriptome to uncover candidate causal genes in COPD genetic associations. <i>Human Molecular Genetics</i> , 2018, 27, 1819-1829.	2.9	37

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55	Pulmonary large cell neuroendocrine carcinoma with adenocarcinoma-like features: napsin A expression and genomic alterations. <i>Modern Pathology</i> , 2018, 31, 111-121.	5.5	50
56	Tumor-based gene expression biomarkers to predict survival following curative intent resection for stage I lung adenocarcinoma. <i>PLoS ONE</i> , 2018, 13, e0207513.	2.5	3
57	Lung cancer susceptibility genetic variants modulate HOXB2 expression in the lung. <i>International Journal of Developmental Biology</i> , 2018, 62, 857-864.	0.6	8
58	Identification of Grossing Criteria for Intraoperative Evaluation by Frozen Section of Lung Cancer Resection Margins. <i>American Journal of Surgical Pathology</i> , 2018, 42, 1495-1502.	3.7	6
59	Prognostic and predictive role of CD8 and PD-L1 determination in lung tumor tissue of patients under anti-PD-1 therapy. <i>British Journal of Cancer</i> , 2018, 119, 950-960.	6.4	133
60	Mitochondrial cyclophilin D regulates T cell metabolic responses and disease tolerance to tuberculosis. <i>Science Immunology</i> , 2018, 3, .	11.9	57
61	Changes in airway inflammation and remodelling in swimmers after quitting sport competition. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1748-1751.	2.9	4
62	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , 2018, 9, 3221.	12.8	60
63	The Quebec Respiratory Health Network Biobank. <i>Open Journal of Bioresources</i> , 2018, 5, .	1.5	0
64	Genome-wide association analyses for lung function and chronic obstructive pulmonary disease identify new loci and potential druggable targets. <i>Nature Genetics</i> , 2017, 49, 416-425.	21.4	257
65	Integrative Genomics of Emphysema-Associated Genes Reveals Potential Disease Biomarkers. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 57, 411-418.	2.9	28
66	Responsiveness to Ipratropium Bromide in Male and Female Patients with Mild to Moderate Chronic Obstructive Pulmonary Disease. <i>EBioMedicine</i> , 2017, 19, 139-145.	6.1	27
67	A Subset of Malignant Mesotheliomas in Young Adults Are Associated With Recurrent EWSR1/FUS-ATF1 Fusions. <i>American Journal of Surgical Pathology</i> , 2017, 41, 980-988.	3.7	77
68	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , 2017, 49, 1126-1132.	21.4	472
69	Absence of Malat1 does not prevent DEN-induced hepatocarcinoma in mice. <i>Oncology Reports</i> , 2017, 37, 2153-2160.	2.6	7
70	Transcriptomic Microenvironment of Lung Adenocarcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 389-396.	2.5	6
71	Surfactant protein D is a causal risk factor for COPD: results of Mendelian randomisation. <i>European Respiratory Journal</i> , 2017, 50, 1700657.	6.7	45
72	Functional characterization of the Ucp1-associated oxidative phenotype of human epicardial adipose tissue. <i>Scientific Reports</i> , 2017, 7, 15566.	3.3	48

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73	Sex-Related Discordance Between Aortic Valve Calcification and Hemodynamic Severity of Aortic Stenosis. <i>Circulation Research</i> , 2017, 120, 681-691.	4.5	165
74	RIPK3 interacts with MAVS to regulate type I IFN-mediated immunity to Influenza A virus infection. <i>PLoS Pathogens</i> , 2017, 13, e1006326.	4.7	60
75	Single-port right upper lobe sleeve lobectomy for a typical carcinoid tumour. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 24, iw323.	1.1	6
76	A Foregut Duplication Cyst of the Stomach in Association with a Gastrointestinal Stromal Tumor and a Leiomyoma: A Case Report. <i>Case Reports in Pathology</i> , 2016, 2016, 1-4.	0.3	6
77	Clinical outcomes with pemetrexed-based systemic therapies in RET-rearranged lung cancers. <i>Annals of Oncology</i> , 2016, 27, 1286-1291.	1.2	92
78	Susceptibility genes for lung diseases in the major histocompatibility complex revealed by lung expression quantitative trait loci analysis. <i>European Respiratory Journal</i> , 2016, 48, 573-576.	6.7	12
79	Development of a Semiquantitative Histological Score for the Diagnosis of Heaves Using Endobronchial Biopsy Specimens in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1739-1746.	1.6	17
80	IMPACT OF SEX ON AORTIC VALVE CALCIFICATION AND FIBROSIS IN AORTIC STENOSIS. <i>Canadian Journal of Cardiology</i> , 2015, 31, S312-S313.	1.7	6
81	Diagnostic yield of non- ϵ guided flexible bronchoscopy for peripheral pulmonary neoplasia. <i>Thoracic Cancer</i> , 2015, 6, 517-523.	1.9	13
82	Correlation between CCL26 production by human bronchial epithelial cells and airway eosinophils: Involvement in patients with severe eosinophilic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 904-913.	2.9	74
83	Downregulation of MicroRNA-126 Contributes to the Failing Right Ventricle in Pulmonary Arterial Hypertension. <i>Circulation</i> , 2015, 132, 932-943.	1.6	173
84	Effects of Bronchial Thermoplasty on Airway Smooth Muscle and Collagen Deposition in Asthma. <i>Annals of the American Thoracic Society</i> , 2015, 12, 150901124524008.	3.2	106
85	Targeted Prostaglandin E2 Inhibition Enhances Antiviral Immunity through Induction of Type I Interferon and Apoptosis in Macrophages. <i>Immunity</i> , 2014, 40, 554-568.	14.3	171
86	Cribriform and fused glands are patterns of high-grade pulmonary adenocarcinoma. <i>Human Pathology</i> , 2014, 45, 213-220.	2.0	73
87	Identification of KvLQT1 K ⁺ channels as new regulators of non-small cell lung cancer cell proliferation and migration. <i>International Journal of Oncology</i> , 2014, 44, 838-848.	3.3	14
88	Molecular Signature of Smoking in Human Lung Tissues. <i>Cancer Research</i> , 2012, 72, 3753-3763.	0.9	111
89	Corticosteroids and Antigen Avoidance Decrease Airway Smooth Muscle Mass in an Equine Asthma Model. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 47, 589-596.	2.9	82
90	Airway remodeling and inflammation in competitive swimmers training in indoor chlorinated swimming pools. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 351-358.e1.	2.9	66

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91	Expression and regulation of CCL15 by human airway smooth muscle cells. <i>Clinical and Experimental Allergy</i> , 2012, 42, 85-94.	2.9	18
92	Cytokine mRNA expression of pulmonary macrophages varies with challenge but not with disease state in horses with heaves or in controls. <i>Veterinary Immunology and Immunopathology</i> , 2011, 142, 236-242.	1.2	20
93	The 2009 Pandemic H1N1 D222G Hemagglutinin Mutation Alters Receptor Specificity and Increases Virulence in Mice but Not in Ferrets. <i>Journal of Infectious Diseases</i> , 2011, 204, 1008-1016.	4.0	38
94	Equine neutrophils express mRNA for tumour necrosis factor- α , interleukin (IL)-1 β , IL-6, IL-8, macrophage-inflammatory-protein-2 but not for IL-4, IL-5 and interferon- γ . <i>Equine Veterinary Journal</i> , 2010, 33, 730-733.	1.7	32
95	Oseltamivir-Resistant Pandemic A/H1N1 Virus Is as Virulent as Its Wild-Type Counterpart in Mice and Ferrets. <i>PLoS Pathogens</i> , 2010, 6, e1001015.	4.7	85
96	Cytokine expression by peripheral blood neutrophils from heaves-affected horses before and after allergen challenge. <i>Veterinary Journal</i> , 2008, 178, 227-232.	1.7	11
97	Expression and Regulation of CCR1 by Airway Smooth Muscle Cells in Asthma. <i>Journal of Immunology</i> , 2008, 180, 1268-1275.	0.8	29
98	Lack of Clinical Efficacy of a Phosphodiesterase-4 Inhibitor for Treatment of Heaves in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 175-181.	1.6	31
99	Mast cells regulate procollagen I (α 1) production by bronchial fibroblasts derived from subjects with asthma through IL-4/IL-4 β 2 ratio. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 1321-1327.	2.9	39
100	Expression of interleukin (IL)-5 and IL-9 receptors on neutrophils of horses with heaves. <i>Veterinary Immunology and Immunopathology</i> , 2006, 109, 31-36.	1.2	25
101	TNF- α and IFN- γ inversely modulate expression of the IL-17E receptor in airway smooth muscle cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2006, 290, L1238-L1246.	2.9	49
102	Lack of Clinical Efficacy of a Phosphodiesterase-4 Inhibitor for Treatment of Heaves in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 175.	1.6	11
103	CCR3 Expression and Function in Asthmatic Airway Smooth Muscle Cells. <i>Journal of Immunology</i> , 2005, 175, 2702-2708.	0.8	85
104	Chronic exacerbation of equine heaves is associated with an increased expression of interleukin-17 mRNA in bronchoalveolar lavage cells. <i>Veterinary Immunology and Immunopathology</i> , 2005, 105, 25-31.	1.2	81
105	Role of airway smooth muscle in airway remodeling. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 713-716.	2.9	68
106	Synthesis of IL-13 by human B lymphocytes: Regulation and role in IgE production. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 657-663.	2.9	74
107	IL-4, IL-5 and IFN- γ mRNA expression in pulmonary lymphocytes in equine heaves. <i>Veterinary Immunology and Immunopathology</i> , 2004, 97, 87-96.	1.2	101
108	Comparison of TGF-beta 1 concentrations in bronchoalveolar fluid of horses affected with heaves and of normal controls. <i>Veterinary Immunology and Immunopathology</i> , 2004, 101, 133-141.	1.2	26

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109	Evidence of Allergic Inflammation in the Middle Ear and Nasopharynx in Atopic Children with Otitis Media with Effusion. <i>The Journal of Otolaryngology</i> , 2004, 33, 345.	0.6	33
110	Regulation of procollagen I (± 1) by interleukin-4 in human bronchial fibroblasts: a possible role in airway remodelling in asthma. <i>Clinical and Experimental Allergy</i> , 2003, 33, 1389-1397.	2.9	38