

Gunnar Gudmundsson

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

5,966
citations

109321

35
h-index

82547

72
g-index

80
all docs

80
docs citations

80
times ranked

7286
citing authors

#	ARTICLE	IF	CITATIONS
1	A Common MUC5B Promoter Polymorphism and Pulmonary Fibrosis. <i>New England Journal of Medicine</i> , 2011, 364, 1503-1512.	27.0	986
2	Genome-wide association study identifies multiple susceptibility loci for pulmonary fibrosis. <i>Nature Genetics</i> , 2013, 45, 613-620.	21.4	667
3	COPD in Never Smokers. <i>Chest</i> , 2011, 139, 752-763.	0.8	444
4	Association Between Interstitial Lung Abnormalities and All-Cause Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 672.	7.4	333
5	Risk factors for rehospitalisation in COPD: role of health status, anxiety and depression. <i>European Respiratory Journal</i> , 2005, 26, 414-419.	6.7	305
6	Respiratory Syncytial Virus Up-regulates TLR4 and Sensitizes Airway Epithelial Cells to Endotoxin. <i>Journal of Biological Chemistry</i> , 2003, 278, 53035-53044.	3.4	240
7	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
8	Depression, anxiety and health status after hospitalisation for COPD: A multicentre study in the Nordic countries. <i>Respiratory Medicine</i> , 2006, 100, 87-93.	2.9	200
9	Pregnancies of Women with Epilepsy: A Population-Based Study in Iceland. <i>Epilepsia</i> , 1998, 39, 887-892.	5.1	168
10	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
11	Interferon-gamma is necessary for the expression of hypersensitivity pneumonitis. <i>Journal of Clinical Investigation</i> , 1997, 99, 2386-2390.	8.2	134
12	Nutritional status and long-term mortality in hospitalised patients with chronic obstructive pulmonary disease (COPD). <i>Respiratory Medicine</i> , 2007, 101, 1954-1960.	2.9	124
13	Mortality in COPD patients discharged from hospital: the role of treatment and co-morbidity. <i>Respiratory Research</i> , 2006, 7, 109.	3.6	117
14	Incidence of Epilepsy in Rural Iceland: A Population-Based Study. <i>Epilepsia</i> , 1996, 37, 951-955.	5.1	109
15	Interleukin-10 Modulates the Severity of Hypersensitivity Pneumonitis in Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1998, 19, 812-818.	2.9	90
16	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
17	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
18	Risk of Epilepsy in Long-Term Survivors of Surgery for Aneurysmal Subarachnoid Hemorrhage: A Population-Based Study in Iceland. <i>Epilepsia</i> , 2000, 41, 1201-1205.	5.1	81

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19	Long-Term Survival of People with Unprovoked Seizures: A Population-Based Study. <i>Epilepsia</i> , 1998, 39, 89-92.	5.1	80
20	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
21	Chronic airflow obstruction and markers of systemic inflammation: Results from the BOLD study in Iceland. <i>Respiratory Medicine</i> , 2009, 103, 1548-1553.	2.9	74
22	Diagnostic Surgical Lung Biopsies for Suspected Interstitial Lung Diseases: A Retrospective Study. <i>Annals of Thoracic Surgery</i> , 2009, 88, 227-232.	1.3	73
23	Analysis of pulmonary features and treatment approaches in the COPA syndrome. <i>ERJ Open Research</i> , 2018, 4, 00017-2018.	2.6	71
24	Respiratory health effects of volcanic ash with special reference to Iceland. A review. <i>Clinical Respiratory Journal</i> , 2011, 5, 2-9.	1.6	66
25	Epidemiology of organising pneumonia in Iceland. <i>Thorax</i> , 2006, 61, 805-808.	5.6	63
26	The cerebral hemorrhage-producing cystatin C variant (L68Q) in extracellular fluids. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2001, 8, 1-10.	3.0	58
27	Middle Lobe Syndrome: A Review of Clinicopathological Features, Diagnosis and Treatment. <i>Respiration</i> , 2012, 84, 80-86.	2.6	55
28	The <i>MUC5B</i> promoter polymorphism is associated with specific interstitial lung abnormality subtypes. <i>European Respiratory Journal</i> , 2017, 50, 1700537.	6.7	55
29	Prevalence and Population-Attributable Risk for Chronic Airflow Obstruction in a Large Multinational Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1353-1365.	5.6	52
30	Basal cells of the human airways acquire mesenchymal traits in idiopathic pulmonary fibrosis and in culture. <i>Laboratory Investigation</i> , 2015, 95, 1418-1428.	3.7	51
31	COPA syndrome in an Icelandic family caused by a recurrent missense mutation in COPA. <i>BMC Medical Genetics</i> , 2017, 18, 129.	2.1	47
32	Effectiveness of a partnership-based self-management programme for patients with mild and moderate chronic obstructive pulmonary disease: a pragmatic randomized controlled trial. <i>Journal of Advanced Nursing</i> , 2015, 71, 2634-2649.	3.3	46
33	<p>COPD patients' experiences, self-reported needs, and needs-driven strategies to cope with self-management</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 1033-1043.	2.3	46
34	Hypertension, Systemic Inflammation and Body Weight in Relation to Lung Function Impairment—An Epidemiological Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2009, 6, 250-255.	1.6	41
35	Spirometric Values in Obese Individuals. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997, 156, 998-999.	5.6	38
36	Traction Bronchiectasis/Bronchiolectasis is Associated with Interstitial Lung Abnormality Mortality. <i>European Journal of Radiology</i> , 2020, 129, 109073.	2.6	38

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37	Long-term survival in patients hospitalized for chronic obstructive pulmonary disease: a prospective observational study in the Nordic countries. <i>International Journal of COPD</i> , 2012, 7, 571.	2.3	37
38	Primary cytomegalovirus infection and gastric ulcers in normal host. <i>Digestive Diseases and Sciences</i> , 1991, 36, 108-111.	2.3	34
39	Evidence for Proinflammatory β -1,6 Glucans in the <i>Pneumocystis carinii</i> Cell Wall. <i>Infection and Immunity</i> , 2015, 83, 2816-2826.	2.2	30
40	Effects of Eyjafjallajökull Volcanic Ash on Innate Immune System Responses and Bacterial Growth <i>in Vitro</i> . <i>Environmental Health Perspectives</i> , 2013, 121, 691-698.	6.0	29
41	Detection and Early Referral of Patients With Interstitial Lung Abnormalities. <i>Chest</i> , 2022, 161, 470-482.	0.8	26
42	The Associations of Interstitial Lung Abnormalities with Cancer Diagnoses and Mortality. <i>European Respiratory Journal</i> , 2020, 56, 1902154.	6.7	24
43	Middle lobe syndrome: a nationwide study on clinicopathological features and surgical treatment. <i>Clinical Respiratory Journal</i> , 2009, 3, 77-81.	1.6	23
44	Interstitial lung abnormalities and self-reported health and functional status. <i>Thorax</i> , 2018, 73, 884-886.	5.6	18
45	Malignant mesothelioma incidence by nation-wide cancer registry: a population-based study. <i>Journal of Occupational Medicine and Toxicology</i> , 2016, 11, 37.	2.2	17
46	Progression of traction bronchiectasis/bronchiolectasis in interstitial lung abnormalities is associated with increased all-cause mortality: Age Gene/Environment Susceptibility-Reykjavik Study. <i>European Journal of Radiology Open</i> , 2021, 8, 100334.	1.6	15
47	Airflow obstruction, atherosclerosis and cardiovascular risk factors in the AGES Reykjavik study. <i>Atherosclerosis</i> , 2016, 252, 122-127.	0.8	11
48	Associations of ω -3 Fatty Acids With Interstitial Lung Disease and Lung Imaging Abnormalities Among Adults. <i>American Journal of Epidemiology</i> , 2021, 190, 95-108.	3.4	11
49	Associations of Monocyte Count and Other Immune Cell Types with Interstitial Lung Abnormalities. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 795-805.	5.6	11
50	Respiratory disorders are not more common in farmers. Results from a study on Icelandic animal farmers. <i>Respiratory Medicine</i> , 2008, 102, 1839-1843.	2.9	10
51	Smoking, stages of change and decisional balance in Iceland and Sweden. <i>Clinical Respiratory Journal</i> , 2011, 5, 76-83.	1.6	9
52	Organisation of diagnosis and treatment of idiopathic pulmonary fibrosis and other interstitial lung diseases in the Nordic countries. <i>European Clinical Respiratory Journal</i> , 2015, 2, 28348.	1.5	9
53	Interstitial lung abnormalities and physical function. <i>ERJ Open Research</i> , 2018, 4, 00057-2018.	2.6	9
54	Diagnostic imaging in adult non-cystic fibrosis bronchiectasis. <i>Breathe</i> , 2019, 15, 190-197.	1.3	9

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55	<p>Frustrated Caring: Family Members&€™ Experience of Motivating COPD Patients Towards Self-Management</p>. International Journal of COPD, 2020, Volume 15, 2953-2965.	2.3	7
56	Interstitial lung abnormalities â€“ current knowledge and future directions. European Clinical Respiratory Journal, 2021, 8, 1994178.	1.5	7
57	The Proteomic Profile of Interstitial Lung Abnormalities. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 337-346.	5.6	7
58	Prevalence of Airflow Obstruction in Nonsmoking Older Individuals Using Different Spirometric Criteria: The AGES Reykjavik Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2013, 10, 493-499.	1.6	6
59	Hiatus hernia and interstitial lung abnormalities. European Respiratory Journal, 2020, 56, 2001679.	6.7	6
60	Illness severity and risk of mental morbidities among patients recovering from COVID-19: a cross-sectional study in the Icelandic population. BMJ Open, 2021, 11, e049967.	1.9	6
61	Characteristics of hospitalised patients with COPD in the Nordic countries. Respiratory Medicine, 2006, 100, S10-S16.	2.9	5
62	Pathophysiology of Hospital-Acquired Pneumonia. Seminars in Respiratory and Critical Care Medicine, 1997, 18, 99-110.	2.1	4
63	Ambient nitrogen dioxide is associated with emergency hospital visits for atrial fibrillation: a population-based case-crossover study in Reykjavik, Iceland. Environmental Health, 2022, 21, 2.	4.0	2
64	The relationship between interstitial lung abnormalities, mortality, and multimorbidity: a cohort study. Thorax, 2023, 78, 559-565.	5.6	2
65	Nonspecific Interstitial Pneumonia. A Nationwide Epidemiological Study. , 2011, , .		0
66	Ash From The Icelandic Eyjafjallajokull Volcano Inhibits Autophagy And Increases Stress Responses In Alveolar Macrophages. , 2011, , .		0
67	Ethical Dilemmas in Physicians&€™ Consultations with COPD Patients. International Journal of COPD, 2022, Volume 17, 977-991.	2.3	0