

GÃ¶khan M Mutlu

List of Publications by Year in descending order

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141
papers

12,311
citations

36271

51
h-index

27389

106
g-index

150
all docs

150
docs citations

150
times ranked

21155
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial metabolism and ROS generation are essential for Kras-mediated tumorigenicity. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8788-8793.	3.3	1,402
2	Single-Cell Transcriptomic Analysis of Human Lung Provides Insights into the Pathobiology of Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1517-1536.	2.5	866
3	Metformin inhibits mitochondrial complex I of cancer cells to reduce tumorigenesis. ELife, 2014, 3, e02242.	2.8	851
4	Monocyte-derived alveolar macrophages drive lung fibrosis and persist in the lung over the life span. Journal of Experimental Medicine, 2017, 214, 2387-2404.	4.2	755
5	Flow Cytometric Analysis of Macrophages and Dendritic Cell Subsets in the Mouse Lung. American Journal of Respiratory Cell and Molecular Biology, 2013, 49, 503-510.	1.4	713
6	Minimizing Oxidation and Stable Nanoscale Dispersion Improves the Biocompatibility of Graphene in the Lung. Nano Letters, 2011, 11, 5201-5207.	4.5	480
7	Particulate Matter Air Pollution: Effects on the Cardiovascular System. Frontiers in Endocrinology, 2018, 9, 680.	1.5	358
8	Mitochondrial Reactive Oxygen Species Regulate Transforming Growth Factor- β Signaling. Journal of Biological Chemistry, 2013, 288, 770-777.	1.6	307
9	Nonclassical Ly6C ^{hi} Monocytes Drive the Development of Inflammatory Arthritis in Mice. Cell Reports, 2014, 9, 591-604.	2.9	270
10	Hypoxic activation of AMPK is dependent on mitochondrial ROS but independent of an increase in AMP/ATP ratio. Free Radical Biology and Medicine, 2009, 46, 1386-1391.	1.3	269
11	Ambient particulate matter accelerates coagulation via an IL-6-dependent pathway. Journal of Clinical Investigation, 2007, 117, 2952-2961.	3.9	256
12	Toll-Like Receptor 4 Signaling Augments Transforming Growth Factor- β Responses. American Journal of Pathology, 2013, 182, 192-205.	1.9	243
13	Biocompatible Nanoscale Dispersion of Single-Walled Carbon Nanotubes Minimizes in vivo Pulmonary Toxicity. Nano Letters, 2010, 10, 1664-1670.	4.5	183
14	Inhalational exposure to particulate matter air pollution alters the composition of the gut microbiome. Environmental Pollution, 2018, 240, 817-830.	3.7	181
15	Mechanisms of pulmonary edema clearance. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2005, 289, L685-L695.	1.3	162
16	Role of vasopressin in the management of septic shock. Intensive Care Medicine, 2004, 30, 1276-91.	3.9	144
17	PAI-1-regulated extracellular proteolysis governs senescence and survival in <i>Klotho</i> mice. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7090-7095.	3.3	135
18	Nuclear β -Catenin Is Increased in Systemic Sclerosis Pulmonary Fibrosis and Promotes Lung Fibroblast Migration and Proliferation. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 915-922.	1.4	132

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19	Hypoxia Leads to Na,K-ATPase Downregulation via Ca ²⁺ Release-Activated Ca ²⁺ Channels and AMPK Activation. <i>Molecular and Cellular Biology</i> , 2011, 31, 3546-3556.	1.1	127
20	IL-6 Inhibition in Critically Ill COVID-19 Patients Is Associated With Increased Secondary Infections. <i>Frontiers in Medicine</i> , 2020, 7, 583897.	1.2	125
21	HIF-1 α is required for disturbed flow-induced metabolic reprogramming in human and porcine vascular endothelium. <i>ELife</i> , 2017, 6, .	2.8	120
22	Mitochondrial Complex III-generated Oxidants Activate ASK1 and JNK to Induce Alveolar Epithelial Cell Death following Exposure to Particulate Matter Air Pollution. <i>Journal of Biological Chemistry</i> , 2009, 284, 2176-2186.	1.6	117
23	Upregulation of Alveolar Epithelial Active Na ⁺ Transport Is Dependent on β_2 -Adrenergic Receptor Signaling. <i>Circulation Research</i> , 2004, 94, 1091-1100.	2.0	108
24	β_2 -Adrenergic agonists augment air pollution-induced IL-6 release and thrombosis. <i>Journal of Clinical Investigation</i> , 2014, 124, 2935-2946.	3.9	106
25	β_2 -Catenin/T-cell Factor Signaling Is Activated during Lung Injury and Promotes the Survival and Migration of Alveolar Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 3157-3167.	1.6	105
26	Transforming Growth Factor (TGF)- β_2 Promotes de Novo Serine Synthesis for Collagen Production. <i>Journal of Biological Chemistry</i> , 2016, 291, 27239-27251.	1.6	102
27	Leptin Resistance Protects Mice from Hyperoxia-induced Acute Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 587-594.	2.5	101
28	Proapoptotic Bid is required for pulmonary fibrosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 4604-4609.	3.3	99
29	Macrophage-epithelial paracrine crosstalk inhibits lung edema clearance during influenza infection. <i>Journal of Clinical Investigation</i> , 2016, 126, 1566-1580.	3.9	99
30	Wnt Coreceptor <i>Lrp5</i> Is a Driver of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 185-195.	2.5	95
31	Epithelial Cell Death Is an Important Contributor to Oxidant-mediated Acute Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 1043-1054.	2.5	93
32	Leptin Promotes Fibroproliferative Acute Respiratory Distress Syndrome by Inhibiting Peroxisome Proliferator-activated Receptor- β . <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 1490-1498.	2.5	91
33	Particulate Matter-Induced Lung Inflammation Increases Systemic Levels of PAI-1 and Activates Coagulation Through Distinct Mechanisms. <i>PLoS ONE</i> , 2011, 6, e18525.	1.1	90
34	Alveolar Epithelial β_2 -Adrenergic Receptors. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008, 38, 127-134.	1.4	86
35	The lung microenvironment shapes a dysfunctional response of alveolar macrophages in aging. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	86
36	Glutamine Metabolism Is Required for Collagen Protein Synthesis in Lung Fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 597-606.	1.4	85

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37	Severe status asthmaticus: Management with permissive hypercapnia and inhalation anesthesia. <i>Critical Care Medicine</i> , 2002, 30, 477-480.	0.4	84
38	Particulate matter Air Pollution induces hypermethylation of the p16 promoter Via a mitochondrial ROS-JNK-DNMT1 pathway. <i>Scientific Reports</i> , 2012, 2, 275.	1.6	79
39	The NIEHS TaRGET II Consortium and environmental epigenomics. <i>Nature Biotechnology</i> , 2018, 36, 225-227.	9.4	79
40	Interdependency of β -Adrenergic Receptors and CFTR in Regulation of Alveolar Active Na ⁺ Transport. <i>Circulation Research</i> , 2005, 96, 999-1005.	2.0	77
41	Proteasomal inhibition after injury prevents fibrosis by modulating TGF- β 1 signalling. <i>Thorax</i> , 2012, 67, 139-146.	2.7	77
42	Metformin Targets Mitochondrial Electron Transport to Reduce Air-Pollution-Induced Thrombosis. <i>Cell Metabolism</i> , 2019, 29, 335-347.e5.	7.2	75
43	p53 Mediates Particulate Matter-induced Alveolar Epithelial Cell Mitochondria-regulated Apoptosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 1229-1238.	2.5	73
44	Electroporation-mediated Gene Transfer of the Na ⁺ ,K ⁺ -ATPase Rescues Endotoxin-induced Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 582-590.	2.5	72
45	Suppression of inflammation and acute lung injury by Miz1 via repression of C/EBP- β . <i>Nature Immunology</i> , 2013, 14, 461-469.	7.0	71
46	SIRT3 blocks myofibroblast differentiation and pulmonary fibrosis by preventing mitochondrial DNA damage. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 312, L68-L78.	1.3	70
47	Tissue-Resident Alveolar Macrophages Do Not Rely on Glycolysis for LPS-induced Inflammation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 62, 243-255.	1.4	70
48	Late onset infectious complications and safety of tocilizumab in the management of COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 1459-1464.	2.5	65
49	Alveolar Epithelial β -Adrenergic Receptors. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 1270-1275.	2.5	64
50	Pulmonary Adverse Events of Anti-Tumor Necrosis Factor- α Antibody Therapy. <i>American Journal of Medicine</i> , 2006, 119, 639-646.	0.6	58
51	The Intrinsic Apoptotic Pathway Is Required for Lipopolysaccharide-Induced Lung Endothelial Cell Death. <i>Journal of Immunology</i> , 2007, 179, 1834-1841.	0.4	56
52	Experimental Lung Injury Reduces KrÄppel-like Factor 2 to Increase Endothelial Permeability via Regulation of RAPGEF3â€“Rac1 Signaling. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 639-651.	2.5	54
53	Inhibition of Phosphoglycerate Dehydrogenase Attenuates Bleomycin-induced Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 58, 585-593.	1.4	53
54	Balancing the Risks and Benefits of Oxygen Therapy in Critically Ill Adults. <i>Chest</i> , 2013, 143, 1151-1162.	0.4	50

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55	Asbestos-Induced Pulmonary Fibrosis Is Augmented in 8-Oxoguanine DNA Glycosylase Knockout Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015, 52, 25-36.	1.4	47
56	The Effect of Rosuvastatin in a Murine Model of Influenza A Infection. <i>PLoS ONE</i> , 2012, 7, e35788.	1.1	46
57	Oxidized phospholipids protect against lung injury and endothelial barrier dysfunction caused by heat-inactivated <i>Staphylococcus aureus</i> . <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 308, L550-L562.	1.3	45
58	Prolonged Exposures to Intermittent Hypoxia Promote Visceral White Adipose Tissue Inflammation in a Murine Model of Severe Sleep Apnea: Effect of Normoxic Recovery. <i>Sleep</i> , 2017, 40, .	0.6	45
59	TGF- β 2 Promotes Metabolic Reprogramming in Lung Fibroblasts via mTORC1-dependent ATF4 Activation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 601-612.	1.4	45
60	FGFR2 Is Required for AEC2 Homeostasis and Survival after Bleomycin-induced Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 62, 608-621.	1.4	44
61	Keratinocyte growth factor expression is suppressed in early acute lung injury/acute respiratory distress syndrome by smad and c-Abl pathways*. <i>Critical Care Medicine</i> , 2009, 37, 1678-1684.	0.4	43
62	Impaired Clearance of Influenza A Virus in Obese, Leptin Receptor Deficient Mice Is Independent of Leptin Signaling in the Lung Epithelium and Macrophages. <i>PLoS ONE</i> , 2014, 9, e108138.	1.1	42
63	Risk Assessment for Inpatient Survival in the Long-term Acute Care Setting After Prolonged Critical Illness. <i>Chest</i> , 2003, 124, 1039-1045.	0.4	41
64	Predictors of Acute Lung Injury and Severe Hypoxemia in Patients Undergoing Operative Talc Pleurodesis. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1976-1981.	0.7	39
65	Wood Smoke Particle Sequesters Cell Iron to Impact a Biological Effect. <i>Chemical Research in Toxicology</i> , 2015, 28, 2104-2111.	1.7	37
66	Single-cell metabolic imaging reveals a SLC2A3-dependent glycolytic burst in motile endothelial cells. <i>Nature Metabolism</i> , 2021, 3, 714-727.	5.1	37
67	Prevention and Treatment of Gastrointestinal Complications in Patients on Mechanical Ventilation. <i>Treatments in Respiratory Medicine</i> , 2003, 2, 395-411.	1.4	36
68	Proapoptotic Noxa is required for particulate matter-induced cell death and lung inflammation. <i>FASEB Journal</i> , 2009, 23, 2055-2064.	0.2	36
69	Influenza A Virus Infection Induces Muscle Wasting via IL-6 Regulation of the E3 Ubiquitin Ligase Atrogin-1. <i>Journal of Immunology</i> , 2019, 202, 484-493.	0.4	35
70	Endogenous itaconate is not required for particulate matter-induced NRF2 expression or inflammatory response. <i>ELife</i> , 2020, 9, .	2.8	35
71	Acute Hyperoxic Lung Injury Does Not Impede Adenoviral-mediated Alveolar Gene Transfer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 165, 521-526.	2.5	34
72	Lung-specific loss of the laminin β 3 subunit confers resistance to mechanical injury. <i>Journal of Cell Science</i> , 2011, 124, 2927-2937.	1.2	32

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73	Lung-Specific Loss of β 3 Laminin Worsens Bleomycin-Induced Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2015, 52, 503-512.	1.4	32
74	Metabolic requirements of pulmonary fibrosis: role of fibroblast metabolism. FEBS Journal, 2021, 288, 6331-6352.	2.2	31
75	Airborne Particulate Matter Inhibits Alveolar Fluid Reabsorption in Mice via Oxidant Generation. American Journal of Respiratory Cell and Molecular Biology, 2006, 34, 670-676.	1.4	30
76	Hyperalbuminemia and elevated transaminases associated with high-protein diet. Scandinavian Journal of Gastroenterology, 2006, 41, 759-760.	0.6	29
77	Stretch-Induced Activation of AMP Kinase in the Lung Requires Dystroglycan. American Journal of Respiratory Cell and Molecular Biology, 2008, 39, 666-672.	1.4	28
78	Regulation of myofibroblast differentiation by cardiac glycosides. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L815-L823.	1.3	27
79	PFKFB3, a Direct Target of p63, Is Required for Proliferation and Inhibits Differentiation in Epidermal Keratinocytes. Journal of Investigative Dermatology, 2017, 137, 1267-1276.	0.3	27
80	Intratracheal administration of influenza virus is superior to intranasal administration as a model of acute lung injury. Journal of Virological Methods, 2014, 209, 116-120.	1.0	26
81	Joubert Syndrome Associated with Severe Central Sleep Apnea. Journal of Clinical Sleep Medicine, 2010, 06, 384-388.	1.4	26
82	Ultrasensitive digital quantification of cytokines and bacteria predicts septic shock outcomes. Nature Communications, 2020, 11, 2607.	5.8	25
83	Effects of body temperature on ventilator-induced lung injury. Journal of Critical Care, 2005, 20, 66-73.	1.0	24
84	Cerebrospinal Fluid Leak and Meningitis Associated With Nasal Continuous Positive Airway Pressure Therapy. Chest, 2005, 128, 1882-1884.	0.4	24
85	Pulmonary Embolization of Acrylic Cement During Vertebroplasty. Circulation, 2006, 113, e295-6.	1.6	24
86	Severe pseudomonal infections. Current Opinion in Critical Care, 2006, 12, 458-463.	1.6	21
87	Effects of β 2-adrenergic receptor overexpression on alveolar epithelial active transport. Journal of Allergy and Clinical Immunology, 2002, 110, S242-S246.	1.5	20
88	Suppression of Superoxide-Hydrogen Peroxide Production at Site IQ of Mitochondrial Complex I Attenuates Myocardial Stunning and Improves Postcardiac Arrest Outcomes. Critical Care Medicine, 2020, 48, e133-e140.	0.4	20
89	β 2-agonists for treatment of pulmonary edema: Ready for clinical studies?*. Critical Care Medicine, 2004, 32, 1607-1608.	0.4	19
90	P311 Promotes Lung Fibrosis via Stimulation of Transforming Growth Factor- β 1, - β 2, and - β 3 Translation. American Journal of Respiratory Cell and Molecular Biology, 2019, 60, 221-231.	1.4	19

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91	A metabolic strategy to reverse fibrosis?. <i>Nature Metabolism</i> , 2019, 1, 12-13.	5.1	19
92	Downregulation of TGF- β 2 Receptor-2 Expression and Signaling through Inhibition of Na/K-ATPase. <i>PLoS ONE</i> , 2016, 11, e0168363.	1.1	19
93	The Saga of Obstructive Sleep Apnea Syndrome and Daytime Hypercapnia. <i>Chest</i> , 2005, 127, 698-699.	0.4	16
94	Regulation of allergic lung inflammation by endothelial cell transglutaminase 2. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L573-L583.	1.3	16
95	Alcohol Worsens Acute Lung Injury by Inhibiting Alveolar Sodium Transport through the Adenosine A1 Receptor. <i>PLoS ONE</i> , 2012, 7, e30448.	1.1	15
96	Anti-fibrotic effects of tannic acid through regulation of a sustained TGF-beta receptor signaling. <i>Respiratory Research</i> , 2019, 20, 168.	1.4	15
97	Sustained Smad2 Phosphorylation Is Required for Myofibroblast Transformation in Response to TGF- β 2. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 367-369.	1.4	14
98	Update in Environmental and Occupational Medicine 2010. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 1614-1619.	2.5	13
99	Comparison of Surfactant and Perfluorochemical Liquid Enhanced Adenovirus-Mediated Gene Transfer in Normal Rat Lung. <i>Molecular Therapy</i> , 2002, 6, 43-49.	3.7	12
100	Air Pollution, Asthma, and Sleep Apnea: New Epidemiological Links?. <i>Annals of the American Thoracic Society</i> , 2019, 16, 307-308.	1.5	12
101	The role of metabolic reprogramming and de novo amino acid synthesis in collagen protein production by myofibroblasts: implications for organ fibrosis and cancer. <i>Amino Acids</i> , 2021, 53, 1851-1862.	1.2	12
102	Joubert syndrome associated with severe central sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2010, 6, 384-8.	1.4	12
103	Nitric Oxide Prevents Alveolar Senescence and Emphysema in a Mouse Model. <i>PLoS ONE</i> , 2015, 10, e0116504.	1.1	8
104	HIF-1 α induces glycolytic reprogramming in tissue-resident alveolar macrophages to promote cell survival during acute lung injury. <i>ELife</i> , 0, 11, .	2.8	8
105	Acute Lung Injury Does Not Impair Adenoviral-Mediated Gene Transfer to the Alveolar Epithelium. <i>Chest</i> , 2002, 121, 33S-34S.	0.4	7
106	An Unresponsive Biochemistry Professor in the Bathtub. <i>Chest</i> , 2002, 122, 1073-1076.	0.4	7
107	Loss of TLR4 Does Not Prevent Influenza A α induced Mortality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 1280-1281.	2.5	7
108	β 2-Agonist therapy may contribute to the air pollution and IL-6 associated risk of developing severe asthma with dual-positive TH2/TH17 cells. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 290-291.	1.5	7

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109	Obstructive Sleep Apnea Syndrome-Associated Nocturnal Myocardial Ischemia. <i>Chest</i> , 2000, 117, 1534-1535.	0.4	6
110	Splenic and Mediastinal Calcifications in Histoplasmosis. <i>New England Journal of Medicine</i> , 2006, 354, 179-179.	13.9	6
111	Î²₂-Agonists and Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 624-625.	2.5	6
112	Update in Environmental and Occupational Medicine 2009. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 1174-1180.	2.5	5
113	NeumotÃ³rax tras lavado broncoalveolar realizado para diagnÃ³stico de infecciÃ³n por micobacterias no tuberculosas. ¿Una complicaciÃ³n «atÃ³pica» de la broncoscopia?. <i>Archivos De Bronconeumologia</i> , 2016, 52, 278-279.	0.4	5
114	SARS-CoV-2 Infection Is Associated with Reduced KrÃ¼ppel-like Factor 2 in Human Lung Autopsy. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 222-226.	1.4	5
115	Intermittent Hypoxia-Induced Activation of Endothelial Cells Is Mediated via Sympathetic Activation-Dependent Catecholamine Release. <i>Frontiers in Physiology</i> , 2021, 12, 701995.	1.3	5
116	Potential Genetic Therapies for Acute Lung Injury. <i>Current Gene Therapy</i> , 2004, 4, 487-495.	0.9	5
117	Coma with absent brainstem reflexes resulting from zolpidem overdose. <i>American Journal of Therapeutics</i> , 2010, 17, e172-4.	0.5	5
118	Pulmonary Tumor Embolism of Unknown Origin. <i>Mayo Clinic Proceedings</i> , 2006, 81, 721.	1.4	4
119	Not much turbulence: Addition of heliox to noninvasive ventilation fails to improve outcomes in patients with exacerbations of chronic obstructive pulmonary disease*. <i>Critical Care Medicine</i> , 2010, 38, 319-320.	0.4	4
120	Update in Chronic Obstructive Pulmonary Disease 2018. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1462-1470.	2.5	4
121	Markers of Prognosis Specific to Influenza Infection: Are We There Yet?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 1159-1160.	2.5	3
122	Sleep Hypoventilation in Neuromuscular and Chest Wall Disorders. <i>Sleep Medicine Clinics</i> , 2014, 9, 409-423.	1.2	3
123	Alveolar Epithelial Cells Burn Fat to Survive Acute Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 135-136.	1.4	3
124	Geotrichum infection in an immunocompetent host with SARS-CoV-2 infection. <i>Tuberkuloz Ve Toraks</i> , 2021, 69, 421-424.	0.2	3
125	The Airway Epithelial Response to Air Pollution: Itâ€™s Not Just Inflammation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 139-140.	1.4	2
126	More to Explore: Further Definition of Risk Factors for COPD â€“ Differential Gender Difference, Modest Elevation in PM2.5, and e-Cigarette Use. <i>Frontiers in Physiology</i> , 2021, 12, 669152.	1.3	2

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127	Clinical manifestations of sarcoidosis among inner-city African-American dwellers. Journal of the National Medical Association, 2006, 98, 1140-3.	0.6	2
128	Acute-Onset Quadriplegia, Respiratory Failure, and Ventricular Tachycardia in a 21-Year-Old Man Following a Soccer Match. Chest, 2002, 121, 2036-2039.	0.4	1
129	Enhancement of Alveolar Epithelial β_2 -Adrenergic Receptor Function Via Gene Transfer. Chest, 2002, 121, 45S-46S.	0.4	1
130	COMPARATIVE EFFICACY OF TWO EXPIRATORY PRESSURE REDUCTION SYSTEMS IN THE TREATMENT OF OBSTRUCTIVE SLEEP APNEA. Chest, 2007, 132, 665B.	0.4	1
131	Babesiosis. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 602-602.	2.5	1
132	Reply: β_2 -Agonists and Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 1448-1448.	2.5	1
133	Wandering Pleural Mesothelial Fatty Cyst. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1164-1165.	2.5	1
134	Letter by Wu et al Regarding Article, "Mechanical Activation of Hypoxia-Inducible Factor 1 α Drives Endothelial Dysfunction at Atheroprone Sites" Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, e197-e198.	1.1	1
135	Pseudohypoxemia: interpretation of discrepancies between SaO ₂ and SpO ₂ . Tuberkuloz Ve Toraks, 2005, 53, 185-9.	0.2	1
136	Reply to Dižnser et al.. Intensive Care Medicine, 2004, 30, 1983-1983.	3.9	0
137	A 41-Year-Old Man With Altered Mental Status and Acute Flaccid Paralysis. Chest, 2005, 127, 391-394.	0.4	0
138	Letter by Mutlu and Budinger Regarding Article, "Particulate Matter Exposure and Stress Hormone Levels: A Randomized, Double-Blind, Crossover Trial of Air Purification" Circulation, 2018, 137, 1203-1204.	1.6	0
139	Role of Cellular Metabolism in Pulmonary Diseases. American Journal of Respiratory Cell and Molecular Biology, 2018, 59, 127-129.	1.4	0
140	Update in Critical Care 2020. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1088-1098.	2.5	0
141	Update in Critical Care 2021. American Journal of Respiratory and Critical Care Medicine, 2022, , .	2.5	0