

Giuseppe Fiorentino

List of Publications by Year in descending order

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Version: 2024-02-01

114
papers

2,086
citations

257450

24
h-index

276875

41
g-index

119
all docs

119
docs citations

119
times ranked

3746
citing authors

#	ARTICLE	IF	CITATIONS
1	ACE2 gene variants may underlie interindividual variability and susceptibility to COVID-19 in the Italian population. <i>European Journal of Human Genetics</i> , 2020, 28, 1602-1614.	2.8	208
2	Association of Toll-like receptor 7 variants with life-threatening COVID-19 disease in males: findings from a nested case-control study. <i>ELife</i> , 2021, 10, .	6.0	145
3	Prevalence and Etiology of Community-acquired Pneumonia in Immunocompromised Patients. <i>Clinical Infectious Diseases</i> , 2019, 68, 1482-1493.	5.8	116
4	Global initiative for meticillin-resistant <i>Staphylococcus aureus</i> pneumonia (GLIMP): an international, observational cohort study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1364-1376.	9.1	109
5	Dysregulation of lipid metabolism and pathological inflammation in patients with COVID-19. <i>Scientific Reports</i> , 2021, 11, 2941.	3.3	102
6	miR-338-3p is over-expressed in blood, CFS, serum and spinal cord from sporadic amyotrophic lateral sclerosis patients. <i>Neurogenetics</i> , 2014, 15, 243-253.	1.4	99
7	Incidence and Prognosis of Ventilator-Associated Pneumonia in Critically Ill Patients with COVID-19: A Multicenter Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 555.	2.4	93
8	Right ventricular-arterial uncoupling independently predicts survival in COVID-19 ARDS. <i>Critical Care</i> , 2020, 24, 670.	5.8	77
9	Obesity Duration Is Associated to Pulmonary Function Impairment in Obese Subjects. <i>Obesity</i> , 2011, 19, 1623-1628.	3.0	61
10	Common variants at 21q22.3 locus influence MX1 and TMPRSS2 gene expression and susceptibility to severe COVID-19. <i>IScience</i> , 2021, 24, 102322.	4.1	60
11	The Serum Metabolome of Moderate and Severe COVID-19 Patients Reflects Possible Liver Alterations Involving Carbon and Nitrogen Metabolism. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9548.	4.1	56
12	Management of acute respiratory failure in interstitial lung diseases: overview and clinical insights. <i>BMC Pulmonary Medicine</i> , 2018, 18, 70.	2.0	53
13	Effects of adding L-arginine orally to standard therapy in patients with COVID-19: A randomized, double-blind, placebo-controlled, parallel-group trial. Results of the first interim analysis. <i>EClinicalMedicine</i> , 2021, 40, 101125.	7.1	53
14	Shorter androgen receptor polyQ alleles protect against life-threatening COVID-19 disease in European males. <i>EBioMedicine</i> , 2021, 65, 103246.	6.1	52
15	Role of endothelial miR-24 in COVID-19 cerebrovascular events. <i>Critical Care</i> , 2021, 25, 306.	5.8	41
16	Chest CTâ€‘based Assessment of 1-year Outcomes after Moderate COVID-19 Pneumonia. <i>Radiology</i> , 2022, 305, 479-485.	7.3	37
17	Telomerase expression in amyotrophic lateral sclerosis (ALS) patients. <i>Journal of Human Genetics</i> , 2014, 59, 555-561.	2.3	36
18	Wide-Ranging Analysis of MicroRNA Profiles in Sporadic Amyotrophic Lateral Sclerosis Using Next-Generation Sequencing. <i>Frontiers in Genetics</i> , 2018, 9, 310.	2.3	34

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19	Remdesivir-Induced Bradycardia in COVID-19: A Single Center Prospective Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009811.	4.8	33
20	ACE Gene I/D Polymorphism and Acute Pulmonary Embolism in COVID19 Pneumonia: A Potential Predisposing Role. <i>Frontiers in Medicine</i> , 2020, 7, 631148.	2.6	32
21	Acute and Chronic Effects of Noninvasive Ventilation on Left and Right Myocardial Function in Patients with Obstructive Sleep Apnea Syndrome: A Speckle Tracking Echocardiographic Study. <i>Echocardiography</i> , 2016, 33, 1144-1155.	0.9	31
22	Prevalence and risk factors for <i>Enterobacteriaceae</i> in patients hospitalized with community-acquired pneumonia. <i>Respirology</i> , 2020, 25, 543-551.	2.3	31
23	Successful intravenous immunoglobulin treatment in severe COVID-19 pneumonia. <i>IDCases</i> , 2020, 21, e00794.	0.9	29
24	An international perspective on hospitalized patients with viral community-acquired pneumonia. <i>European Journal of Internal Medicine</i> , 2019, 60, 54-70.	2.2	26
25	Noninvasive Ventilation: Education and Training. A Narrative Analysis and an International Consensus Document. <i>Advances in Respiratory Medicine</i> , 2019, 87, 36-45.	1.0	26
26	Aspiration Risk Factors, Microbiology, and Empiric Antibiotics for Patients Hospitalized With Community-Acquired Pneumonia. <i>Chest</i> , 2021, 159, 58-72.	0.8	24
27	Homocysteine (Hcy) assessment to predict outcomes of hospitalized Covid-19 patients: a multicenter study on 313 Covid-19 patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e354-e357.	2.3	24
28	Exercise and Chronic Obstructive Pulmonary Disease (COPD). <i>Advances in Experimental Medicine and Biology</i> , 2020, 1228, 355-368.	1.6	22
29	Usefulness of the HACOR score in predicting success of CPAP in COVID-19-related hypoxemia. <i>Respiratory Medicine</i> , 2021, 187, 106550.	2.9	19
30	Regulatory Noncoding and Predicted Pathogenic Coding Variants of CCR5 Predispose to Severe COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5372.	4.1	16
31	Late Reactivation of SARS-CoV-2: A Case Report. <i>Frontiers in Medicine</i> , 2020, 7, 531.	2.6	14
32	Early Prone Positioning and Non-Invasive Ventilation in a Critical COVID-19 Subset. A Single Centre Experience in Southern Italy. <i>Turkish Thoracic Journal</i> , 2021, 22, 57-61.	0.6	13
33	Home Management of Patients with Moderate or Severe Respiratory Failure Secondary to COVID-19, Using Remote Monitoring and Oxygen with or without HFNC. <i>Pathogens</i> , 2021, 10, 413.	2.8	13
34	Satisfaction with chronic obstructive pulmonary disease treatment: results from a multicenter, observational study. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661988812.	2.6	12
35	Administration of Immunoglobulins in SARS-CoV-2-Positive Patient Is Associated With Fast Clinical and Radiological Healing: Case Report. <i>Frontiers in Medicine</i> , 2020, 7, 388.	2.6	12
36	The TNFRSF13C H159Y Variant Is Associated with Severe COVID-19: A Retrospective Study of 500 Patients from Southern Italy. <i>Genes</i> , 2021, 12, 881.	2.4	12

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37	Non-invasive ventilation in palliative care: a systematic review. <i>Minerva Medica</i> , 2020, 110, 555-563.	0.9	12
38	Primary paraganglioma of the lung: a case report. <i>Journal of Medical Case Reports</i> , 2015, 9, 166.	0.8	11
39	The Role of High Flow Nasal Cannula in COVID-19 Associated Pneumomediastinum and Pneumothorax. <i>Healthcare (Switzerland)</i> , 2021, 9, 620.	2.0	11
40	A phase 2 randomized, double-blinded, placebo-controlled, multicenter trial evaluating the efficacy and safety of raloxifene for patients with mild to moderate COVID-19. <i>EClinicalMedicine</i> , 2022, 48, 101450.	7.1	11
41	Mouthpiece ventilation in Duchenne muscular dystrophy: a rescue strategy for noncompliant patients. <i>Jornal Brasileiro De Pneumologia</i> , 2016, 42, 453-456.	0.7	9
42	Disease awareness in patients with COPD: measurement and extent. <i>International Journal of COPD</i> , 2019, Volume 14, 1-11.	2.3	9
43	Alpha-1 Antitrypsin Screening in a Selected Cohort of Patients Affected by Chronic Pulmonary Diseases in Naples, Italy. <i>Journal of Clinical Medicine</i> , 2021, 10, 1546.	2.4	9
44	The Angiotensin Converting Enzyme Deletion/Deletion Genotype Is a Risk Factor for Severe COVID-19: Implication and Utility for Patients Admitted to Emergency Department. <i>Medicina (Lithuania)</i> , 2021, 57, 844.	2.0	9
45	Pathophysiology of Vaccine-Induced Prothrombotic Immune Thrombocytopenia (VIPIT) and Vaccine-Induced Thrombocytopenic Thrombosis (VITT) and Their Diagnostic Approach in Emergency. <i>Medicina (Lithuania)</i> , 2021, 57, 997.	2.0	9
46	Clinical outcomes of high-flow nasal cannula in COVID-19 associated postextubation respiratory failure. A single-centre case series. <i>Anaesthesiology Intensive Therapy</i> , 2020, 52, 373-376.	1.0	9
47	Continuous noninvasive ventilation for respiratory failure in patients with amyotrophic lateral sclerosis: current perspectives. <i>Degenerative Neurological and Neuromuscular Disease</i> , 2018, Volume 8, 55-61.	1.3	8
48	Bleeding events in COVID-19: the other side of the coin?. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.6	7
49	Alpha-1 Antitrypsin Deficiency: Home Therapy. <i>Frontiers in Pharmacology</i> , 2021, 12, 575402.	3.5	7
50	Remdesivir in Severe COVID-19 and Non-Invasive Ventilation: A Real-Life Experience. <i>Healthcare (Switzerland)</i> , 2021, 9, 1108.	2.0	7
51	Germline rare variants of lectin pathway genes predispose to asymptomatic SARS-CoV-2 infection in elderly individuals. <i>Genetics in Medicine</i> , 2022, , .	2.4	7
52	Restrictive lung disease: Low EPAP “ Good ventilation. Is it real?. <i>Chronic Respiratory Disease</i> , 2017, 14, 321-322.	2.4	6
53	Bronchoscopy in COVID-19 patients: When, how and why. Experience in clinical practice. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.6	6
54	Atypical COVID-19 dynamics in a patient with mantle cell lymphoma exposed to rituximab. <i>Infectious Agents and Cancer</i> , 2021, 16, 38.	2.6	6

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55	Acute Pancreatitis and COVID-19: A Single-Center Experience. Journal of Multidisciplinary Healthcare, 2021, Volume 14, 2857-2861.	2.7	6
56	Home ventilator performances with mouthpiece ventilation: Does resistance change effectiveness?. Clinical Respiratory Journal, 2018, 12, 1765-1766.	1.6	5
57	Different presentation of pulmonary parenchymal disruption in COVID-19 pneumonia. Case series of Sub-Intensive Care Unit in Naples, Italy. Monaldi Archives for Chest Disease, 2020, 90, .	0.6	5
58	Intermittent Abdominal Pressure Ventilation: An Alternative for Respiratory Support. Canadian Respiratory Journal, 2021, 2021, 1-5.	1.6	5
59	Silent dysphagia in two patients with Steinert disease and recurrent respiratory exacerbations. Acta Myologica, 2020, 39, 141-143.	1.5	5
60	Pulmonary Embolism in Covid-19: Coagulation Parameters, Close Monitoring to Prevent?. Turkish Thoracic Journal, 2020, 21, 287-288.	0.6	5
61	Daytime alternatives for non-invasive mechanical ventilation in neuromuscular disorders. Acta Myologica, 2021, 40, 51-60.	1.5	5
62	Tidal volume during mouthpiece non-invasive home ventilation. Chronic Respiratory Disease, 2016, 13, 383-384.	2.4	4
63	Considerations About the Effect of Cough Assist on Laryngeal Function in Neurologic Disease. Respiratory Care, 2018, 63, 1459.1-1459.	1.6	4
64	Clinical Outcome Prediction in COVID-19 Patients by Lymphocyte Subsets Analysis and Monocytesâ€™ iTNF-Î± Expression. Biology, 2021, 10, 735.	2.8	4
65	Dyspnea in COVID-19: not just pneumonia. Minerva Pneumologica, 2020, 59, .	1.6	4
66	Non-invasive ventilation in patients with an altered level of consciousness. A clinical review and practical insights. Advances in Respiratory Medicine, 2020, 88, 233-244.	1.0	4
67	High flow nasal cannula oxygen therapy in COVID-19 associated severe acute respiratory distress. A single center experience. Minerva Pneumologica, 2020, 59, .	1.6	4
68	A Rare Evolution to Pneumopericardium in Patient with COVID-19 Pneumonia Treated with High Flow Nasal Cannula. Medicina (Lithuania), 2021, 57, 1122.	2.0	4
69	Continuous Mouthpiece Daytime Amyotrophic Lateral Sclerosis in Noninvasive Ventilation: Definitive Solid Therapy?. Respiratory Care, 2017, 62, 387.1-387.	1.6	3
70	Non-invasive ventilation during surgery under neuraxial anaesthesia: a pathophysiological perspective on application and benefits and a systematic literature review. Anaesthesiology Intensive Therapy, 2019, 51, 289-298.	1.0	3
71	Therapeutic approach for severe COVID-19 and immunocompromised patients. A case series. Respiratory Medicine Case Reports, 2021, 33, 101397.	0.4	3
72	Effect on lung function of mounthpiece ventilation in Steinert disease. A case report. Acta Myologica, 2017, 36, 33-35.	1.5	3

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73	Evolution of the Clinical Profile and Outcomes of Unvaccinated Patients Affected by Critical COVID-19 Pneumonia from the Pre-Vaccination to the Post-Vaccination Waves in Italy. <i>Pathogens</i> , 2022, 11, 793.	2.8	3
74	â€Cantar por usoâ€™ and â€cantar fabordÃ³nâ€™: the â€unlearnedâ€™ tradition of oral polyphony in Renaissance Spain (and beyond). <i>Early Music</i> , 2015, 43, 23-35.	0.0	2
75	Enfisema pulmonar intersticial tras una espirometrÃa en el sÃndrome combinaciÃn de fibrosis pulmonar y enfisema. <i>Archivos De Bronconeumologia</i> , 2015, 51, 602-603.	0.8	2
76	Respiratory function in multiple sclerosis: is there a reliable test?. <i>European Journal of Neurology</i> , 2017, 24, e32-e33.	3.3	2
77	Long-term noninvasive ventilation in muscular dystrophy: Need planning of future services. <i>Chronic Respiratory Disease</i> , 2017, 14, 194-195.	2.4	2
78	Non invasive mechanical ventilation in myotonic dystrophy type 1? Hypoventilation versus quality of life perspective. <i>Neuromuscular Disorders</i> , 2018, 28, 193.	0.6	2
79	Cost-effectiveness associated with amyotrophic lateral sclerosis: some questions and answers pending. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2018, 19, 315-316.	1.7	2
80	Colonic distension treatment in Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2019, 29, 157-158.	0.6	2
81	Acute Respiratory Failure in COVID-19 Pneumoniae: The Best Interface for an Optimal Management - A South Italian Experience. <i>Turkish Thoracic Journal</i> , 2020, 21, 289-290.	0.6	2
82	Spontaneous pneumothorax and pneumomediastinum: an unusual presentation of COVID-19. <i>Minerva Pneumologica</i> , 2020, 59, .	1.6	2
83	ELMO helmet for CPAP to treat COVID-19-related acute hypoxemic respiratory failure outside the ICU: aspects of/comments on its assembly and methodology. <i>Jornal Brasileiro De Pneumologia</i> , 2022, 48, e20220072.	0.7	2
84	Insights About Prone and Lateral Positioning in Spontaneously Breathing Patients With COVID-19 Pneumonia Undergoing Noninvasive Helmet CPAP Treatment. <i>Chest</i> , 2021, 159, 2506-2507.	0.8	1
85	COVID-19: changing strategies on the Italian front of the epidemic. <i>Minerva Pneumologica</i> , 2020, 59, .	1.6	1
86	MPV promote adherence to nocturnal NIV in a Duchenne patient. <i>Acta Myologica</i> , 2020, 39, 101-104.	1.5	1
87	Combined high flow nasal cannula and negative pressure ventilation as a novel respiratory approach in a patient with acute respiratory failure and limb-girdle muscular dystrophy. <i>Acta Myologica</i> , 2021, 40, 101-104.	1.5	1
88	E-cigarette, or vaping, product use Associated Lung Injury (EVALI): new scenarios for physicians and radiologists. <i>Monaldi Archives for Chest Disease</i> , 2021, , .	0.6	1
89	Negative-Pressure Ventilation in Neuromuscular Diseases in the Acute Setting. <i>Journal of Clinical Medicine</i> , 2022, 11, 2589.	2.4	1
90	Pulmonary Interstitial Emphysema Following Spirometry in CPFE Syndrome. <i>Archivos De Bronconeumologia</i> , 2015, 51, 602-603.	0.8	0

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91	Continuing Medical Education Activity in <i>Echocardiography</i> August 2016. Echocardiography, 2016, 33, 1143-1143.	0.9	0
92	Reply. Echocardiography, 2016, 33, 1625-1626.	0.9	0
93	Noninvasive Mechanical Ventilation in Duchenne Muscular Dystrophy: What Have We Learned?. , 2016, , 333-338.		0
94	Non invasive ventilation for relieving dyspnea in severe COPD: Some key practical insights from lung physiology. Respiratory Medicine, 2017, 127, 68.	2.9	0
95	Initiation of Non-invasive ventilation in amyotrophic lateral sclerosis: looking for some details from the guidelines. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 307-308.	1.7	0
96	Acute exacerbation of idiopathic pulmonary fibrosis: when bronchoalveolar lavage becomes a lethal weapon. Minerva Anestesiologica, 2017, 83, 533-534.	1.0	0
97	NIV in the Obese Patient After Surgery. , 2018, , 251-258.		0
98	Non invasive mechanical ventilation in DM1: The strong correlation between lung function, neurological-cognitive function and CTG repeats. Neuromuscular Disorders, 2018, 28, 894-895.	0.6	0
99	Critical evaluation of the treatment for duchenne muscular dystrophy during the transition from adolescence to adulthood. Muscle and Nerve, 2018, 58, E40-E40.	2.2	0
100	The ultrasonography: another weapon to counter the amyotrophic lateral sclerosis. Neurological Sciences, 2020, 41, 1599-1600.	1.9	0
101	Only those who attempt the absurd will reach the impossible. High-flow nasal cannula oxygen therapy alone during weaning after extubation in a patient with tuberous sclerosis complex and lymphangioleiomyomatosis. Anaesthesiology Intensive Therapy, 2020, 52, 263-266.	1.0	0
102	Unconventional use of high-flow nasal cannula in acute exacerbation of idiopathic pulmonary fibrosis with high levels of hypercapnia. Anaesthesiology Intensive Therapy, 2020, 52, 78-82.	1.0	0
103	Interface, Mouthpiece, Nasal Face and Alternative Interface. , 2021, , 229-239.		0
104	Alpha-1 antitrypsin deficiency in the elderly: a case report. Journal of Medical Case Reports, 2021, 15, 231.	0.8	0
105	Common Variants at 21q22.3 Locus Influence <i>MX1</i> Gene Expression and Susceptibility to Severe COVID-19. SSRN Electronic Journal, 0, , .	0.4	0
106	Transnasal Insufflation: A New Approach in the Treatment of Obstructive Sleep Apnea Syndrome?. , 2016, , 105-111.		0
107	Cardiac Diseases in Hematology Cancer and Acute Respiratory Failure: Ventilatory Approach. , 2018, , 123-129.		0
108	Noninvasive Ventilation in End-of-Life Care and Palliative Care. , 2020, , 111-124.		0

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109	Non-invasive mechanical ventilation as an alternative respiratory support during gastrostomy tube placement, in a patient with Duchenne muscular dystrophy, 24/24 hours ventilation dependent. Acta Myologica, 2021, 40, 135-137.	1.5	0
110	Diagnosis and treatment of pneumonia, a common cause of respiratory failure in patients with neuromuscular disorders. Acta Myologica, 2021, 40, 124-131.	1.5	0
111	A Rare Evolution to Pneumopericardium in Patient with COVID-19 Pneumonia Treated with High Flow Nasal Cannula. Medicina (Lithuania), 2021, 57, .	2.0	0
112	Clinical evaluation of the safety and efficacy of enoxaparin in patients with COVID-19.. Blood Transfusion, 2021, , .	0.4	0
113	Temporary positive expiratory pressure (TPEP) as an alternative approach in the treatment of persistent atelectasis in a patient with Steinert disease: a case report.. Acta Myologica, 2022, 41, 48-51.	1.5	0
114	Versatility of Intermittent Abdominal Pressure Ventilation in a Case of Complicated Restrictive Respiratory Failure and COVID-19. Healthcare (Switzerland), 2022, 10, 1012.	2.0	0