

# Frank Herbstreit

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4399438/publications.pdf>

Version: 2024-02-01

42  
papers

1,314  
citations

471509

17  
h-index

361022

35  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1721  
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19-associated pulmonary aspergillosis in ICU patients in a German reference centre: Phenotypic and molecular characterisation of <i>Aspergillus fumigatus</i> isolates. <i>Mycoses</i> , 2022, 65, 458-465.	4.0	10
2	Lung Transplantation for Adult Respiratory Distress Syndrome after SARS-CoV-2 Infection. <i>The Thoracic and Cardiovascular Surgeon Reports</i> , 2022, 11, e23-e26.	0.3	1
3	Prevalence of COVID-19 Associated Mucormycosis in a German Tertiary Care Hospital. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 307.	3.5	4
4	Viscoelastic Hemostatic Assays in Trauma: And the Winner is... <i>Anesthesia and Analgesia</i> , 2022, 134, 19-20.	2.2	1
5	Mild versus Severe Liver Injury in SARS-CoV-2 Infection. <i>Digestive Diseases</i> , 2021, 39, 52-57.	1.9	18
6	Ventricular assist device for a coronavirus disease 2019-affected heart. <i>ESC Heart Failure</i> , 2021, 8, 162-166.	3.1	11
7	Observational cohort study of neurological involvement among patients with SARS-CoV-2 infection. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642199370.	3.5	26
8	Convalescent plasma treatment of critically ill intensive care COVID-19 patients. <i>Transfusion</i> , 2021, 61, 1394-1403.	1.6	15
9	Transmembrane serine protease 2 Polymorphisms and Susceptibility to Severe Acute Respiratory Syndrome Coronavirus Type 2 Infection: A German Case-Control Study. <i>Frontiers in Genetics</i> , 2021, 12, 667231.	2.3	43
10	Sarilumab in patients admitted to hospital with severe or critical COVID-19: a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 522-532.	10.7	195
11	COVID-19 Co-infection with <i>Legionella pneumophila</i> in 2 Tertiary-Care Hospitals, Germany. <i>Emerging Infectious Diseases</i> , 2021, 27, 1535-1537.	4.3	19
12	Next-Generation Sequencing-Based Decision Support for Intensivists in Difficult-to-Diagnose Disease States: A Case Report of Invasive Cerebral Aspergillosis. <i>Acute Care Practice</i> , 2021, 15, e01447.	0.4	5
13	Characteristics of Critically Ill Patients with COVID-19 Compared to Patients with Influenza: A Single Center Experience. <i>Journal of Clinical Medicine</i> , 2021, 10, 2056.	2.4	8
14	ACE2 polymorphism and susceptibility for SARS-CoV-2 infection and severity of COVID-19. <i>Pharmacogenetics and Genomics</i> , 2021, 31, 165-171.	1.5	73
15	Evidence-Based Practice of Critical Care, 3rd ed. <i>Anesthesia and Analgesia</i> , 2021, 133, e1-e2.	2.2	0
16	The influence of IFITM3 polymorphisms on susceptibility to SARS-CoV-2 infection and severity of COVID-19. <i>Cytokine</i> , 2021, 142, 155492.	3.2	37
17	COVID-19 and Trauma Care: Improvise, Adapt, and Overcome!. <i>Anesthesia and Analgesia</i> , 2020, 131, 323-325.	2.2	3
18	Medical Education in Pulmonary, Critical Care, and Sleep Medicine: Advanced Concepts and Strategies. <i>Anesthesia and Analgesia</i> , 2020, 131, e147-e148.	2.2	0

#	ARTICLE	IF	CITATIONS
19	Integrated Palliative Care of Respiratory Disease, 2nd ed. Anesthesia and Analgesia, 2020, 130, e101-e102.	2.2	0
20	Veno-Venous Extracorporeal Membrane Oxygenation in Adult Patients with Sickle Cell Disease and Acute Chest Syndrome: a Single-Center Experience. Hemoglobin, 2020, 44, 71-77.	0.8	4
21	Dialysis drains as a possible source for carbapenem-resistant pathogens causing an ICU outbreak. Infection, 2019, 47, 233-238.	4.7	7
22	Resuscitative Endovascular Balloon Occlusion of the Aorta. Anesthesia and Analgesia, 2017, 125, 729-730.	2.2	0
23	Impact of standardized patients on the training of medical students to manage emergencies. Medicine (United States), 2017, 96, e5933.	1.0	25
24	Comparison of mortality prediction models in acute respiratory distress syndrome undergoing extracorporeal membrane oxygenation and development of a novel prediction score: the PREDiction of Survival on ECMO Therapy-Score (PRESET-Score). Critical Care, 2017, 21, 301.	5.8	75
25	Does teaching non-technical skills to medical students improve those skills and simulated patient outcome?. International Journal of Medical Education, 2017, 8, 101-113.	1.2	44
26	Generalized Cowpox Virus Infection in a Patient with HIV, Germany, 2012. Emerging Infectious Diseases, 2016, 22, 553-555.	4.3	30
27	Obstructive Sleep Apnea – a Perioperative Risk Factor. Deutsches Ärzteblatt International, 2016, 113, 463-9.	0.9	32
28	β2-Adrenoceptor gene variants affect vasopressor requirements in patients after thoracic epidural anaesthesia. British Journal of Anaesthesia, 2014, 112, 477-484.	3.4	9
29	Recurrent false alarm of extracorporeal membrane oxygenation at high noon. European Journal of Anaesthesiology, 2012, 29, 602-604.	1.7	1
30	Degradation and elimination of succinylcholine and succinylmonocholine and definition of their respective detection windows in blood and urine for forensic purposes. International Journal of Legal Medicine, 2012, 126, 259-269.	2.2	6
31	Pharmacokinetic Properties of Succinylmonocholine in Surgical Patients. Journal of Analytical Toxicology, 2011, 35, 302-311.	2.8	8
32	Learning Endotracheal Intubation Using a Novel Videolaryngoscope Improves Intubation Skills of Medical Students. Anesthesia and Analgesia, 2011, 113, 586-590.	2.2	62
33	Neostigmine/Glycopyrrolate Administered after Recovery from Neuromuscular Block Increases Upper Airway Collapsibility by Decreasing Genioglossus Muscle Activity in Response to Negative Pharyngeal Pressure. Anesthesiology, 2010, 113, 1280-1288.	2.5	96
34	Monitoring of haemostasis in liver transplantation: comparison of laboratory based and point of care tests. Anaesthesia, 2010, 65, 44-49.	3.8	73
35	Cardiogenic shock following cesarean delivery due to undiagnosed tuberculous constrictive pericarditis. International Journal of Obstetric Anesthesia, 2010, 19, 448-451.	0.4	3
36	Residual Meeting Abstracts and Upper Airway Muscles. Anesthesiology, 2010, 112, 246-247.	2.5	0

#	ARTICLE	IF	CITATIONS
37	Impaired Upper Airway Integrity by Residual Neuromuscular Blockade: Increased Airway Collapsibility and Blunted Genioglossus Muscle Activity in Response to Negative Pharyngeal Pressure. <i>Anesthesiology</i> , 2009, 110, 1253-1260.	2.5	103
38	The Predisposition to Inspiratory Upper Airway Collapse during Partial Neuromuscular Blockade. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 9-15.	5.6	187
39	A Cemented Caval Vein Filter. <i>Spine</i> , 2006, 31, E917-E919.	2.0	8
40	Spinal anaesthesia despite combined clopidogrel and aspirin therapy in a patient awaiting lung transplantation: effects of platelet transfusion on clotting tests. <i>Anaesthesia</i> , 2005, 60, 85-87.	3.8	28
41	Are viral infections the cause of leukocytospermia?. <i>Andrologia</i> , 2002, 34, 87-90.	2.1	18
42	Conservative Treatment of Paraplegia after Removal of an Epidural Catheter during Low-molecular-weight Heparin Treatment. <i>Anesthesiology</i> , 2002, 97, 733-733.	2.5	24