

# Jag Sunderram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5717728/publications.pdf>

Version: 2024-02-01

35  
papers

3,416  
citations

471061

17  
h-index

454577

30  
g-index

35  
all docs

35  
docs citations

35  
times ranked

6606  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid increase in hospitalization and mortality rates for severe sepsis in the United States: A trend analysis from 1993 to 2003*. Critical Care Medicine, 2007, 35, 1244-1250.	0.4	1,109
2	Factors Associated With Death in Critically Ill Patients With Coronavirus Disease 2019 in the US. JAMA Internal Medicine, 2020, 180, 1436.	2.6	711
3	Association Between Early Treatment With Tocilizumab and Mortality Among Critically Ill Patients With COVID-19. JAMA Internal Medicine, 2021, 181, 41.	2.6	385
4	AKI Treated with Renal Replacement Therapy in Critically Ill Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2021, 32, 161-176.	3.0	207
5	Facing the challenge: Decreasing case fatality rates in severe sepsis despite increasing hospitalizations*. Critical Care Medicine, 2005, 33, 2555-2562.	0.4	185
6	Oxygen-sensing neurons in the central nervous system. Journal of Applied Physiology, 2004, 96, 367-374.	1.2	172
7	Occurrence and outcomes of sepsis: Influence of race*. Critical Care Medicine, 2007, 35, 763-768.	0.4	134
8	Outcomes of critically ill solid organ transplant patients with COVID-19 in the United States. American Journal of Transplantation, 2020, 20, 3061-3071.	2.6	89
9	Severe Obstructive Sleep Apnea Is Associated with Alterations in the Nasal Microbiome and an Increase in Inflammation. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 99-109.	2.5	51
10	Time-restricted feeding and the realignment of biological rhythms: translational opportunities and challenges. Journal of Translational Medicine, 2014, 12, 79.	1.8	47
11	Clinical utility of the Epworth sleepiness scale. Sleep and Breathing, 2020, 24, 1759-1765.	0.9	44
12	Neuroleptic Malignant Syndrome and Serotonin Syndrome in the Critical Care Setting: Case Analysis. Annals of Clinical Psychiatry, 2006, 18, 201-204.	0.6	38
13	Acute Exacerbations of Chronic Obstructive Pulmonary Disease: Diagnosis, Management, and Prevention in Critically Ill Patients. Pharmacotherapy, 2015, 35, 631-648.	1.2	31
14	Identification of Distinct Clinical Subphenotypes in Critically Ill Patients With COVID-19. Chest, 2021, 160, 929-943.	0.4	31
15	Heme oxygenase-1 and chronic hypoxia. Respiratory Physiology and Neurobiology, 2012, 184, 178-185.	0.7	29
16	Circadian Disruption in Critical Illness. Frontiers in Neurology, 2020, 11, 820.	1.1	23
17	Molecular Mechanisms of Chronic Intermittent Hypoxia and Hypertension. Critical Reviews in Biomedical Engineering, 2012, 40, 265-278.	0.5	21
18	Chronic Rhinosinusitis Is an Independent Risk Factor for OSA in World Trade Center Responders. Chest, 2019, 155, 375-383.	0.4	20

#	ARTICLE	IF	CITATIONS
19	Unique Features of Obstructive Sleep Apnea in World Trade Center Responders With Aerodigestive Disorders. <i>Journal of Occupational and Environmental Medicine</i> , 2011, 53, 975-980.	0.9	11
20	Reduced Hospital Duration of Stay Associated with Revised Emergency Department Intensive Care Unit Admission Policy: A before and after Study. <i>Journal of Emergency Medicine</i> , 2015, 49, 893-900.	0.3	10
21	Comparison of two home sleep testing devices with different strategies for diagnosis of OSA. <i>Sleep and Breathing</i> , 2018, 22, 139-147.	0.9	10
22	The age pattern of the male-to-female ratio in mortality from COVID-19 mirrors that of cardiovascular disease in the general population. <i>Aging</i> , 2021, 13, 3190-3201.	1.4	10
23	The Association between Health Conditions in World Trade Center Responders and Sleep-Related Quality of Life and Sleep Complaints. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1229.	1.2	8
24	Performance of crisis standards of care guidelines in a cohort of critically ill COVID-19 patients in the United States. <i>Cell Reports Medicine</i> , 2021, 2, 100376.	3.3	8
25	Heme oxygenase-1-dependent central cardiorespiratory adaptations to chronic intermittent hypoxia in mice. <i>Journal of Applied Physiology</i> , 2016, 121, 944-952.	1.2	7
26	Sarcoid-Like Granulomatous Disease: Pathologic Case Series in World Trade Center Dust Exposed Rescue and Recovery Workers. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 815.	1.2	7
27	A comparison of CPAP and CPAPFLEX in the treatment of obstructive sleep apnea in World Trade Center responders: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 403.	0.7	5
28	PAP Adherence and Nasal Resistance. A Randomized Controlled Trial of CPAPflex versus CPAP in World Trade Center Responders. <i>Annals of the American Thoracic Society</i> , 2021, 18, 668-677.	1.5	5
29	Pharmacist-Led Workshops to Enhance Pharmacotherapy Knowledge for Medical Students. <i>Teaching and Learning in Medicine</i> , 2013, 25, 118-121.	1.3	4
30	Use of drotrecogin alfa (activated) for severe sepsis in New Jersey acute care hospitals. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 1151-1156.	0.5	3
31	Sleep Disorders in Critically Ill Cancer Patients. , 2020, , 699-707.		1
32	426. <i>Critical Care Medicine</i> , 2014, 42, A1462-A1463.	0.4	0
33	Effect of World Trade Center Dust Exposure and Chronic Intermittent Hypoxia on Macrophage Matrix Metalloproteinase-12 Expression in Mice. <i>Annals of the American Thoracic Society</i> , 2018, 15, S125-S126.	1.5	0
34	Sleep Disorders in Critically Ill Cancer Patients. , 2019, , 1-9.		0
35	401 Clinical Phenotypes of Obstructive Sleep Apnea in World Trade Center Responders. <i>Sleep</i> , 2021, 44, A159-A160.	0.6	0