

# Jaideep Honavar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4320096/publications.pdf>

Version: 2024-02-01

10  
papers

310  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
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11  
docs citations

11  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of heme in lung bacterial infection after trauma hemorrhage and stored red blood cell transfusion: A preclinical experimental study. <i>PLoS Medicine</i> , 2018, 15, e1002522.	8.4	51
2	Formation of chlorinated lipids post-chlorine gas exposure. <i>Journal of Lipid Research</i> , 2016, 57, 1529-1540.	4.2	49
3	Chlorine Gas Exposure Causes Systemic Endothelial Dysfunction by Inhibiting Endothelial Nitric Oxide Synthase-Dependent Signaling. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 419-425.	2.9	46
4	Red blood cell washing, nitrite therapy, and antiheme therapies prevent stored red blood cell toxicity after trauma-hemorrhage. <i>Free Radical Biology and Medicine</i> , 2015, 85, 207-218.	2.9	42
5	Potential biomarkers of tissue hypoxia during acute hemodilutional anemia in cardiac surgery: A prospective study to assess tissue hypoxia as a mechanism of organ injury. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 901-913.	1.6	31
6	Nitrite therapy prevents chlorine gas toxicity in rabbits. <i>Toxicology Letters</i> , 2017, 271, 20-25.	0.8	26
7	Nitrite therapy improves survival postexposure to chlorine gas. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 307, L888-L894.	2.9	19
8	Measuring nitrate reductase activity from human and rodent tongues. <i>Nitric Oxide - Biology and Chemistry</i> , 2017, 66, 62-70.	2.7	19
9	Chlorine gas exposure disrupts nitric oxide homeostasis in the pulmonary vasculature. <i>Toxicology</i> , 2014, 321, 96-102.	4.2	18
10	Estrogen Alleviates Sex-Dependent Differences in Lung Bacterial Clearance and Mortality Secondary to Bacterial Pneumonia after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 989-999.	3.4	8