

# Ashutosh A Hardikar

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

519  
citations

759190

12  
h-index

677123

22  
g-index

39  
all docs

39  
docs citations

39  
times ranked

870  
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 (COVID-19) Adhesion Site Protein Upregulation in Small Airways, Type 2 Pneumocytes, and Alveolar Macrophages of Smokers and COPD – Possible Implications for Interstitial Fibrosis. International Journal of COPD, 2022, Volume 17, 101-115.	2.3	11
2	Acute kidney injury, stroke and death after cardiopulmonary bypass surgery: the role of perfusion flow and pressure. Perfusion (United Kingdom), 2021, 36, 78-86.	1.0	5
3	Dysregulation of endocytic machinery and ACE2 in small airways of smokers and COPD patients can augment their susceptibility to SARS-CoV-2 (COVID-19) infections. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L158-L163.	2.9	22
4	Increased myofibroblasts in the small airways, and relationship to remodelling and functional changes in smokers and COPD patients: potential role of epithelial–mesenchymal transition. ERJ Open Research, 2021, 7, 00876-2020.	2.6	23
5	Does the Leaflet Fusion Subtype Affect Pattern and Rate of Growth in BAV Aortopathy?: A Study of 102 BAV Aortopathy Cases With A Literature Review. Heart Lung and Circulation, 2021, 30, 1058-1066.	0.4	1
6	Delayed presentation of cardiac injury four weeks after stabbing. Asian Cardiovascular and Thoracic Annals, 2020, 28, 62-64.	0.5	2
7	Potentially actionable FGFR2 high-level amplification in thymic sebaceous carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 323-327.	2.8	2
8	Patient Risk Factors for Bioprosthetic Aortic Valve Degeneration: A Systematic Review and Meta-Analysis. Heart Lung and Circulation, 2020, 29, 668-678.	0.4	28
9	Endothelial to mesenchymal transition: a precursor to post-COVID-19 interstitial pulmonary fibrosis and vascular obliteration?. European Respiratory Journal, 2020, 56, 2003167.	6.7	54
10	Aortic Thickness: A Forgotten Paradigm in Risk Stratification of Aortic Disease. Aorta, 2020, 08, 132-140.	0.5	5
11	An economic analysis of medical and surgical management of aortopathy associated with bicuspid aortic valve. European Heart Journal Quality of Care & Clinical Outcomes, 2019, 5, 380-387.	4.0	3
12	Resection of a functioning intrapericardial paraganglioma associated with succinate dehydrogenase B mutation. SAGE Open Medical Case Reports, 2019, 7, 2050313X1983953.	0.3	3
13	Anomalous systemic arterial supply to the left lower lobe without evidence of pulmonary sequestration. ANZ Journal of Surgery, 2018, 88, 510-510.	0.7	0
14	Chronic Obstructive Pulmonary Disease and Lung Cancer: Underlying Pathophysiology and New Therapeutic Modalities. Drugs, 2018, 78, 1717-1740.	10.9	62
15	Recurrent Pericardial Effusion While Receiving Nivolumab for Metastatic Lung Adenocarcinoma: Case Report and Review of the Literature. Clinical Lung Cancer, 2018, 19, e717-e720.	2.6	16
16	Occam’s Razor and Hickam’s Dictum: A Rare Case of Synchronous Solid and Hematological Malignancies and Transformed EGFR -Mutated NSCLC. Journal of Thoracic Oncology, 2016, 11, e131-e133.	1.1	0
17	Clinical management and rehabilitation of persistent sternal instability. International Journal of Therapy and Rehabilitation, 2015, 22, 443-445.	0.3	0
18	Evaluation of hemolysis in microcatheter directed blood infusion at different flow rates for transarterial salvage reperfusion: In-vitro study. Biorheology, 2015, 52, 279-291.	0.4	3

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19	Epithelial mesenchymal transition in smokers: large versus small airways and relation to airflow obstruction. International Journal of COPD, 2015, 10, 1515.	2.3	70
20	The natural history of guidelines: The case of aortopathy related to bicuspid aortic valves. International Journal of Cardiology, 2015, 199, 150-153.	1.7	29
21	Aortic Reservoir Pressure Corresponds to Cyclic Changes in Aortic Volume. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1597-1603.	2.4	40
22	Removal of a Malpositioned Central Venous Catheter from a Direct Main Pulmonary Artery Puncture with Transthoracic Temporary Balloon Occlusion. Journal of Vascular and Interventional Radiology, 2014, 25, 2001-2003.	0.5	1
23	Reply. JACC: Cardiovascular Imaging, 2014, 7, 318-319.	5.3	0
24	Surgical Thresholds for Bicuspid Aortic Valve Associated Aortopathy. JACC: Cardiovascular Imaging, 2013, 6, 1311-1320.	5.3	34
25	Guidelines for the Establishment of an Adult Cardiac Surgery Unit (CSU). Heart Lung and Circulation, 2013, 22, 699-702.	0.4	1
26	Aortic arch surgery. Annals of Cardiothoracic Surgery, 2013, 2, 245.	1.7	2
27	Aortic surgery and stroke. Annals of Cardiothoracic Surgery, 2013, 2, 387.	1.7	0
28	Blunt Cardiac Rupture in the Setting of Previous Sternotomy. Annals of Thoracic Surgery, 2012, 94, 1343-1345.	1.3	4
29	Thoracoabdominal aortic aneurysm repair. Annals of Cardiothoracic Surgery, 2012, 1, 426.	1.7	0
30	Intracardiac Lipoma Arising from the Papillary Muscle. Journal of Cardiac Surgery, 2011, 26, 65-66.	0.7	7
31	Bilateral Anterior Compartment Syndrome After Routine Coronary Artery Bypass Surgery and Severe Hypothyroidism. Annals of Thoracic Surgery, 2010, 90, 1338-1340.	1.3	10
32	A New Method of Coating Vascular Prostheses with Endothelial Cells. Heart Lung and Circulation, 2010, 19, 496.	0.4	0
33	Human Blood Vessel-Derived Endothelial Progenitors for Endothelialization of Small Diameter Vascular Prosthesis. PLoS ONE, 2009, 4, e7718.	2.5	50
34	Cardiac involvement in a case of acute lymphoblastic leukemia. Annals of Thoracic Surgery, 2002, 73, 1310-1312.	1.3	5
35	Venous Cannula Obstruction by Embolus during Cardiopulmonary Bypass. Asian Cardiovascular and Thoracic Annals, 2001, 9, 130-131.	0.5	0
36	Penetrating Cardiac Injury Due to Ballpoint Pen. Asian Cardiovascular and Thoracic Annals, 1999, 7, 158-160.	0.5	1

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37	Coronary sinus thrombosis after cannulation during cardiopulmonary bypass. Annals of Thoracic Surgery, 1996, 62, 1506-1507.	1.3	15
38	Right-Ventricular Fibroma Presenting as Tricuspid Stenosis - a Case Report. Thoracic and Cardiovascular Surgeon, 1996, 44, 152-154.	1.0	10