

Katherine S King

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

802
citations

516710

16
h-index

552781

26
g-index

47
all docs

47
docs citations

47
times ranked

1087
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and Morbidity of Undiagnosed Celiac Disease From a Community-Based Study. <i>Gastroenterology</i> , 2017, 152, 830-839.e5.	1.3	110
2	Experience With Pericardiectomy for Constrictive Pericarditis Over Eight Decades. <i>Annals of Thoracic Surgery</i> , 2017, 104, 742-750.	1.3	66
3	Gender-Based Differences in a Population-Based Cohort with Celiac Disease: More Alike than Unalike. <i>Digestive Diseases and Sciences</i> , 2018, 63, 184-192.	2.3	40
4	Apical myectomy for patients with hypertrophic cardiomyopathy and advanced heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 145-152.	0.8	40
5	Micronutrient Deficiencies Are Common in Contemporary Celiac Disease Despite Lack of Overt Malabsorption Symptoms. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1253-1260.	3.0	37
6	Association of Asthma with Rheumatoid Arthritis: A Population-Based Case-Control Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 219-226.	3.8	36
7	Long-term outcomes of patients undergoing tricuspid valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 950-958.	1.4	33
8	Socioeconomic Status, Race/Ethnicity, and Health Disparities in Children and Adolescents in a Mixed Rural-Urban Community—Olmsted County, Minnesota. <i>Mayo Clinic Proceedings</i> , 2019, 94, 44-53.	3.0	31
9	Impact of postoperative complications after cardiac surgery on long-term survival. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2045-2052.	0.7	28
10	Outcome of tricuspid valve surgery in the presence of permanent pacemaker. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1498-1508.e3.	0.8	26
11	Does Mitral Valve Calcium in Patients Undergoing Mitral Valve Replacement Portend Worse Survival?. <i>Annals of Thoracic Surgery</i> , 2019, 107, 444-452.	1.3	26
12	Artificial intelligence-assisted clinical decision support for childhood asthma management: A randomized clinical trial. <i>PLoS ONE</i> , 2021, 16, e0255261.	2.5	25
13	The influence of native aortic valve calcium and transcatheter valve oversize on the need for pacemaker implantation after transcatheter aortic valve insertion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 1056-1062.e1.	0.8	21
14	Epidemiology of Children With Multiple Complex Chronic Conditions in a Mixed Urban-Rural US Community. <i>Hospital Pediatrics</i> , 2019, 9, 281-290.	1.3	21
15	Fracture incidence in Ehlers-Danlos syndrome – A population-based case-control study. <i>Child Abuse and Neglect</i> , 2019, 91, 95-101.	2.6	20
16	Role of individual-housing-based socioeconomic status measure in relation to smoking status among late adolescents with asthma. <i>Annals of Epidemiology</i> , 2016, 26, 455-460.	1.9	19
17	Outcomes and risk factors of late failure of valve-sparing aortic root replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 493-501.e1.	0.8	19
18	Aortic valve replacement in patients with amyloidosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 98-103.	0.8	18

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19	Community-Based Study of Celiac Disease Autoimmunity Progression in Adults. <i>Gastroenterology</i> , 2020, 158, 151-159.e3.	1.3	18
20	Bicuspid Aortic Valve Repair: Causes of Valve Failure and Long-Term Outcomes. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1225-1232.	1.3	17
21	Predictors of 1-year mortality after transcatheter aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2018, 33, 243-249.	0.7	16
22	Outcomes of tricuspid valve surgery in patients with functional tricuspid regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 577-585.	1.4	13
23	Heterogeneity of asthma and the risk of celiac disease in children. <i>Allergy and Asthma Proceedings</i> , 2018, 39, 51-58.	2.2	12
24	Effect of a Gluten-free Diet on Quality of Life in Patients With Nonclassical Versus Classical Presentations of Celiac Disease. <i>Journal of Clinical Gastroenterology</i> , 2020, 54, 620-625.	2.2	11
25	Tricuspid Valve Regurgitation in Patients Undergoing Pericardiectomy for Constrictive Pericarditis. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020, 32, 721-728.	0.6	11
26	Transfemoral transcatheter aortic valve insertion-related intraoperative morbidity: Implications of the minimalist approach. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1026-1029.	0.8	9
27	Long-term incidence of glioma in Olmsted County, Minnesota, and disparities in postglioma survival rate: a population-based study. <i>Neuro-Oncology Practice</i> , 2020, 7, 288-298.	1.6	9
28	Open hemiarach versus clamped ascending aorta replacement for aortopathy during initial bicuspid aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 12-20.e2.	0.8	8
29	Assessing socioeconomic bias in machine learning algorithms in health care: a case study of the HOUSES index. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 1142-1151.	4.4	8
30	Transcatheter aortic valve insertion after previous mitral valve operation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 810-815.	0.8	7
31	Asthma and risk of glioma: a population-based case-control study. <i>BMJ Open</i> , 2019, 9, e025746.	1.9	6
32	Adherence to Public Health Measures Mitigates the Risk of COVID-19 Infection in Older Adults: A Community-Based Study. <i>Mayo Clinic Proceedings</i> , 2021, 96, 912-920.	3.0	6
33	Transcatheter aortic valve insertion in patients with hostile ascending aorta calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1028-1034.	0.8	5
34	Outcomes of Tricuspid Valve Operation at the Time of Pericardiectomy for Constrictive Pericarditis. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1252-1257.	1.3	4
35	Risk, Mechanisms and Implications of Asthma-Associated Infectious and Inflammatory Multimorbidities (AIMs) among Individuals With Asthma: a Systematic Review and a Case Study. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 697.	2.9	4
36	Is there referral bias in outcomes of septal myectomy for hypertrophic cardiomyopathy?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, , .	0.8	4

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37	Early and Late Outcomes of the Warden and Modified Warden Procedure. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1723-1729.	1.3	4
38	Reproductive Characteristics and Pregnancy Outcomes in Hidden Celiac Disease Autoimmunity. <i>American Journal of Gastroenterology</i> , 2021, 116, 593-599.	0.4	3
39	Long-term Incidence of Kawasaki Disease in a North American Community: A Population-Based Study. <i>Pediatric Cardiology</i> , 2021, 42, 1033-1040.	1.3	3
40	Does Referral Bias Impact Outcomes of Surgery for Degenerative Mitral Valve Disease?. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1990-1996.	1.3	2
41	A diagnostic codes-based algorithm improves accuracy for identification of childhood asthma in archival data sets. <i>Journal of Asthma</i> , 2020, 58, 1-10.	1.7	2
42	Peripartum Antibiotics Exposure and the Risk of Autoimmune and Autism Disorders in the Offspring. <i>Avicenna Journal of Medicine</i> , 2021, 11, 118-125.	0.8	2
43	Sleep Disordered Breathing and Mortality in Patients With Hypertrophic Obstructive Cardiomyopathy Undergoing Septal Myectomy. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2323-2331.	3.0	2
44	Management of Coronary Artery Aneurysms at the Time of Surgical Revascularization. <i>Journal of Surgical Research</i> , 2020, 253, 288-293.	1.6	0
45	Natural History and Outcomes of Nonreplaced Aortic Sinuses in Patients With Bicuspid Aortic Valves. <i>Annals of Thoracic Surgery</i> , 2022, 113, 527-534.	1.3	0
46	Atopic asthma as a potentially significant but unrecognized risk factor for Kawasaki disease in children. <i>Journal of Asthma</i> , 2021, , 1-9.	1.7	0
47	Does prosthetic replacement impact right ventricular reverse remodeling in patients undergoing isolated tricuspid valve surgery?. <i>Structural Heart</i> , 0, , .	0.6	0