

Sivasankaran Sivasubramonian

List of Publications by Year in descending order

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97
papers

746
citations

687363

13
h-index

642732

23
g-index

99
all docs

99
docs citations

99
times ranked

776
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac Malformations Are Increased in Infants of Mothers with Epilepsy. <i>Pediatric Cardiology</i> , 2008, 29, 604-608.	1.3	85
2	Congenital coronary anomalies of origin and distribution in adults: a coronary arteriographic study. <i>Indian Heart Journal</i> , 2002, 54, 271-5.	0.5	50
3	Long-term outcome of patients operated for large ventricular septal defects with increased pulmonary vascular resistance. <i>Indian Heart Journal</i> , 2003, 55, 161-6.	0.5	36
4	Restrictive cardiomyopathy in India: the story of a vanishing mystery. <i>Heart</i> , 2008, 95, 9-14.	2.9	32
5	Trans-catheter closure of atrial septal defect: Balloon sizing or no balloon sizing - single centre experience. <i>Annals of Pediatric Cardiology</i> , 2011, 4, 28.	0.5	31
6	Prevalence-correlates-awareness-treatment and control of hypertension in kumarakom, kerala: baseline results of a community-based intervention program. <i>Indian Heart Journal</i> , 2006, 58, 28-33.	0.5	31
7	Percutaneous closure of patent ductus arteriosus in children: Immediate and short-term changes in left ventricular systolic and diastolic function. <i>Annals of Pediatric Cardiology</i> , 2011, 4, 139.	0.5	30
8	Percutaneous transvenous mitral commissurotomy using an Inoue balloon in children with rheumatic mitral stenosis. <i>International Journal of Cardiology</i> , 1997, 62, 19-22.	1.7	19
9	Percutaneous Treatment of Congenital Coronary Arteriovenous Fistulas. <i>Journal of Interventional Cardiology</i> , 2011, 24, 208-215.	1.2	19
10	Impact of a community based intervention program on awareness, treatment and control of hypertension in a rural Panchayat, Kerala, India. <i>Indian Heart Journal</i> , 2013, 65, 504-509.	0.5	18
11	Clinical and angiographic profile and follow-up of myocardial bridges: a study of 21 cases. <i>Indian Heart Journal</i> , 1999, 51, 503-7.	0.5	18
12	Efficacy of a family-based cardiovascular risk reduction intervention in individuals with a family history of premature coronary heart disease in India (PROLIFIC): an open-label, single-centre, cluster randomised controlled trial. <i>The Lancet Global Health</i> , 2021, 9, e1442-e1450.	6.3	16
13	Tropical endomyocardial fibrosis in India: a vanishing disease!. <i>Indian Journal of Medical Research</i> , 2012, 136, 729-38.	1.0	16
14	Immediate and Long-term Results Following Balloon Mitral Valvotomy in Patients With Atrial Fibrillation. <i>Clinical Cardiology</i> , 2012, 35, E35-9.	1.8	14
15	Saccular coronary aneurysms: angiographic and clinical profile and follow-up of 22 cases. <i>Indian Heart Journal</i> , 2000, 52, 178-82.	0.5	14
16	Prevention of non-communicable diseases requires a life course approach: a case study from Kerala. <i>Indian Journal of Medical Research</i> , 2013, 137, 874-7.	1.0	13
17	Coronary artery ectasia: angiographic, clinical profile and follow-up. <i>Indian Heart Journal</i> , 2000, 52, 547-53.	0.5	13
18	Prenatal diagnosis of tetralogy of Fallot associated with a fistula from the left coronary artery to the left atrium. <i>Cardiology in the Young</i> , 2003, 13, 194-196.	0.8	12

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19	Design and methodology of a community-based cluster-randomized controlled trial for dietary behaviour change in rural Kerala. <i>Global Health Action</i> , 2013, 6, 20993.	1.9	12
20	Comparison of percutaneous transmitral commissurotomy with Inoue balloon technique and metallic commissurotomy: Immediate and short-term follow-up results of a randomized study. <i>American Heart Journal</i> , 2002, 144, 1074-1080.	2.7	11
21	Double chambered left ventricle. <i>International Journal of Cardiology</i> , 2002, 82, 59-61.	1.7	11
22	Doppler echocardiographic assessment of TTK Chitra prosthetic heart valve in the mitral position. <i>European Journal of Echocardiography</i> , 2008, 9, 599-604.	2.3	11
23	Left ventricular regression after balloon atrial septostomy in d-transposition of the great arteries. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 1096-1101.	1.4	11
24	Changing household dietary behaviours through community-based networks: A pragmatic cluster randomized controlled trial in rural Kerala, India. <i>PLoS ONE</i> , 2018, 13, e0201877.	2.5	11
25	Left ventricular thrombi in the presence of normal left ventricular function. <i>Indian Heart Journal</i> , 2002, 54, 196-8.	0.5	11
26	Cor Triaratum Dexter: A Rare Cause of Isolated Right Atrial Enlargement. <i>Pediatric Cardiology</i> , 2013, 34, 198-199.	1.3	10
27	Asymptomatic right ventricular dysfunction in surgically repaired adult tetralogy of fallot patients. <i>Annals of Pediatric Cardiology</i> , 2013, 6, 24.	0.5	10
28	Sizing balloon-induced tear of the atrial septum. <i>Journal of Invasive Cardiology</i> , 2005, 17, 546-7.	0.4	10
29	Percutaneous transmitral commissurotomy in juvenile mitral stenosis—comparison of long term results of Inoue balloon technique and metallic commissurotomy. <i>Catheterization and Cardiovascular Interventions</i> , 2006, 67, 453-459.	1.7	9
30	Retroaortic Coronary Artery: Possible Contraindication for Device Closure of Atrial Septal Defect. <i>Pediatric Cardiology</i> , 2011, 32, 1001-1003.	1.3	9
31	Coexistence of congenital subaortic and sinus of valsalva aneurysms. <i>Indian Heart Journal</i> , 2002, 54, 432-4.	0.5	9
32	Central pulmonary artery anatomy in right ventricular outflow tract obstructions. <i>International Journal of Cardiology</i> , 2000, 73, 225-230.	1.7	8
33	Once weekly azithromycin in secondary prevention of rheumatic fever. <i>Indian Heart Journal</i> , 2012, 64, 12-15.	0.5	8
34	Comparative study on safety, efficacy, and midterm results of balloon mitral valvotomy performed with triple lumen and double lumen mitral valvotomy catheters. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 978-986.	1.7	7
35	The outcome of mitral regurgitation after the repair of anomalous left coronary artery from the pulmonary artery in infants and older children. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 238-242.	1.1	7
36	Prognostic value of late gadolinium enhancement in cardiac MRI of non-ischemic dilated cardiomyopathy patients. <i>Indian Heart Journal</i> , 2020, 72, 362-368.	0.5	7

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37	Early and late outcome of covered and non-covered stents in the treatment of coarctation of aorta- A single centre experience. <i>Indian Heart Journal</i> , 2020, 72, 278-282.	0.5	7
38	The cardio-protective diet. <i>Indian Journal of Medical Research</i> , 2010, 132, 608-16.	1.0	7
39	Ventricular septal rupture following myocardial infarction. <i>Acta Cardiologica</i> , 2005, 60, 403-407.	0.9	6
40	Percutaneous valvuloplasty for mitral valve restenosis: Postballoon valvotomy patients fare better than postsurgical closed valvotomy patients. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 174-180.	1.7	5
41	Left atrial myxoma— influence of tumour size on electrocardiographic findings. <i>Indian Heart Journal</i> , 2012, 64, 170-172.	0.5	5
42	Pseudo interruption of the inferior vena cava complicating the device closure of patent ductus arteriosus: Case report and short review of venous system embryology. <i>Annals of Pediatric Cardiology</i> , 2014, 7, 64.	0.5	5
43	Peripheral arterial aneurysms in a toddler. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 239-239.	1.2	5
44	Outflow Ventricular Septal Defect With Aortic Regurgitation: Optimal Timing of Surgery?. <i>Annals of Thoracic Surgery</i> , 2022, 114, 873-880.	1.3	5
45	Efficacy and safety of combination of extended release niacin and atorvastatin in patients with low levels of high density lipoprotein cholesterol. <i>Indian Heart Journal</i> , 2008, 60, 215-22.	0.5	5
46	Acute phase reactants predict mitral regurgitation following mitral valvuloplasty. <i>International Journal of Cardiology</i> , 2006, 112, 127-129.	1.7	4
47	A Comparative Study of Invasive Modalities for Evaluation of Pulmonary Arteriovenous Fistula after Bidirectional Glenn Shunt. <i>Pediatric Cardiology</i> , 2021, 42, 1818-1825.	1.3	4
48	Acquired fontan paradox in isolated right ventricular cardiomyopathy. <i>Annals of Pediatric Cardiology</i> , 2016, 9, 251.	0.5	4
49	Clinical profile & long-term natural history of symptomatic coronary artery disease in young patients (<30 yr). <i>Indian Journal of Medical Research</i> , 2020, 152, 263.	1.0	4
50	Laceration of atrial septum during balloon sizing of atrial septal defect. <i>European Journal of Echocardiography</i> , 2007, 8, 89-90.	2.3	3
51	Spontaneous Fontan Physiology in Burnt-Out Endomyocardial Fibrosis. <i>Circulation</i> , 2012, 125, e296-7.	1.6	3
52	Usefulness of Doppler Derived End Diastolic Flow Gradient Across the Patent Ductus Arteriosus in Selecting Coils for Ductal Occlusion. <i>Pediatric Cardiology</i> , 2012, 33, 290-294.	1.3	3
53	Isolation of the left subclavian artery: a rare aortic arch anomaly. <i>Cardiology in the Young</i> , 2015, 25, 1203-1205.	0.8	3
54	Eustachian valve—Masquerading ASD rim. <i>Indian Heart Journal</i> , 2017, 69, 422-423.	0.5	3

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55	Balloon atrial septostomy at the bedside versus the catheterisation laboratory. <i>Cardiology in the Young</i> , 2019, 29, 454-454.	0.8	3
56	Percutaneous transvenous mitral commissurotomy using metallic commissurotome: long-term follow-up results. <i>Journal of Invasive Cardiology</i> , 2006, 18, 54-8.	0.4	3
57	Percutaneous device closure of persistent ductus venosus presenting with hemoptysis. <i>Annals of Pediatric Cardiology</i> , 2013, 6, 173.	0.5	2
58	Image of the month: Alternating bifid pulse – a novel manifestation of low cardiac output states. <i>Clinical Medicine</i> , 2016, 16, 297-298.	1.9	2
59	High blood pressure in children: The invisible dragon. <i>Annals of Pediatric Cardiology</i> , 2019, 12, 73.	0.5	2
60	Tracheoesophageal Fistula, Esophageal Atresia, and Left Pulmonary Agenesis. <i>Annals of Saudi Medicine</i> , 1991, 11, 228-229.	1.1	2
61	Need for better anthropometric markers for prediction of cardiovascular risk in nutritionally stunted populations. <i>Indian Journal of Medical Research</i> , 2011, 133, 557-9; author reply 559.	1.0	2
62	Supravalvar aortic stenosis: clinical and hemodynamic profile, and surgical outcome. <i>Indian Heart Journal</i> , 2003, 55, 49-54.	0.5	2
63	Serpiginous Calcification in the Heart. <i>Pediatric Cardiology</i> , 2009, 30, 557-559.	1.3	1
64	Late stent collapse in aortic coarctation – An interplay of residual pressure gradient and radial strength. <i>IHJ Cardiovascular Case Reports (CVCR)</i> , 2017, 1, 12-13.	0.1	1
65	Postoperative Aortic Regurgitation in Outflow Ventricular Septal Defect: Determinants of Outcome. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.6	1
66	Quantification of ventricular unloading by 3D echocardiography in single ventricle of left ventricular morphology following superior cavo-pulmonary anastomosis and Fontan completion – a feasibility study. <i>Annals of Pediatric Cardiology</i> , 2017, 10, 224.	0.5	1
67	Long term outcomes after bare metal stent implantation. <i>Indian Heart Journal</i> , 2021, 73, 740-742.	0.5	1
68	Outdoor physical activity & cardiovascular health. <i>Indian Journal of Medical Research</i> , 2012, 136, 301-3.	1.0	1
69	Adrenal carcinoma with reactive plasmacytosis. <i>Journal of the Association of Physicians of India</i> , The, 1989, 37, 237-9.	0.0	1
70	Beta cell protection & metabolic syndrome. <i>Indian Journal of Medical Research</i> , 2007, 125, 184-5.	1.0	1
71	Fatal Bidirectional and Polymorphic Ventricular Tachycardia With Terminal Depolarization Abnormality in a Child. <i>Circulation</i> , 2004, 109, 938-939.	1.6	0
72	<i>Rebuttal</i>: Percutaneous valvuloplasty for mitral valve restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 77, 597-598.	1.7	0

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73	Real-Time 3-Dimensional Transesophageal Echocardiography-Guided Device Closure of Coronary Arteriovenous Fistula. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1458.	2.8	0
74	Self-repositioning of an embolized patent ductus arteriosus device—a nightmare turned into sweet dreams. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1013-1016.	1.7	0
75	Ectopic left ventricular apical diverticulum. <i>European Heart Journal</i> , 2017, 38, ehw519.	2.2	0
76	Doughnut appearance of left ventricle in isolated left ventricular endomyocardial fibrosis. <i>Indian Heart Journal</i> , 2016, 68, S156-S157.	0.5	0
77	Massive left main coronary aneurysm presenting as trepopnoea. <i>Acta Cardiologica</i> , 2016, 71, 495-496.	0.9	0
78	Partial papillary muscle rupture following percutaneous mitral valvuloplasty without mitral regurgitation. <i>Journal of Echocardiography</i> , 2016, 14, 81-82.	0.8	0
79	Takotsubo syndrome presenting as syncope in a patient with permanent pacemaker. <i>Journal of Electrocardiology</i> , 2017, 50, 690-693.	0.9	0
80	Imaging the elusive anomalous origin of left coronary artery from pulmonary artery. <i>Echocardiography</i> , 2017, 34, 1747-1749.	0.9	0
81	Anomalous Left Coronary Artery From Pulmonary Artery in a Baby With Pulmonary Atresia, Intact Ventricular Septum. <i>Annals of Thoracic Surgery</i> , 2018, 105, e123-e124.	1.3	0
82	Rare cause of complicated prosthetic valve endocarditis. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 34, 432-434.	0.6	0
83	The mysterious “double” arch. <i>Echocardiography</i> , 2019, 36, 422-423.	0.9	0
84	Percutaneous device closure of an aorto-right ventricular outflow tract fistula after Bentall repair. <i>Acta Cardiologica</i> , 2021, 76, 1154-1155.	0.9	0
85	Venous flow patterns after percutaneous atrial septal defect closure: Does the mechanical device decrease right atrial compliance?. <i>Echocardiography</i> , 2020, 37, 337-346.	0.9	0
86	Valentine on a crab—Type A interrupted aortic arch with type 2 aortopulmonary window. <i>Echocardiography</i> , 2020, 37, 474-475.	0.9	0
87	Technical considerations of coarctation stenting in double-barreled aorta — A persistent fifth arch mimic. <i>Annals of Pediatric Cardiology</i> , 2021, 14, 201.	0.5	0
88	M-mode echocardiography in an adolescent with heart failure. <i>IHJ Cardiovascular Case Reports (CVCR)</i> , 2021, 5, 194-194.	0.1	0
89	Progressive coarctation after device closure of arterial duct — Case report. <i>IHJ Cardiovascular Case Reports (CVCR)</i> , 2021, 5, 167-167.	0.1	0
90	Thanatophoric Dwarfism: A Report of Three Cases. <i>Annals of Saudi Medicine</i> , 1992, 12, 96-100.	1.1	0

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91	Improving outcomes in totally anomalous systemic venous connection. Annals of Pediatric Cardiology, 2018, 11, 116.	0.5	0
92	Stent Ductal Oscilante na Atresia Pulmonar Valvar. Arquivos Brasileiros De Cardiologia, 2020, 115, 961-963.	0.8	0
93	Multifocal Langerhans cell granulomatosis and cranial diabetes insipidus in a patient with marfanoid habitus--a case report. Journal of the Association of Physicians of India, The, 1988, 36, 665-7.	0.0	0
94	Pseudoscimitar syndrome with right pulmonary venous drainage to left atrium. Indian Heart Journal, 1999, 51, 321-3.	0.5	0
95	Serological diagnosis of human brucellosis: analysis of seven cases with neurological and cardiological manifestations. Journal of Communicable Diseases, 2001, 33, 36-43.	0.1	0
96	Pictorial CME. Neck with yellow skin papules. Journal of the Association of Physicians of India, The, 2002, 50, 566.	0.0	0
97	Role of Diastology in Transcatheter Aortic Valve Implantation. Journal of Invasive Cardiology, 2018, 30, E23-E24.	0.4	0