Ajay Bahl

List of Publications by Year in descending order

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		933447	839539
51	364	10	18
papers	citations	h-index	g-index
55	55	55	786
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Reversible perfusion pattern in hypertrophied papillary muscles evident on myocardial perfusion imaging with CZT-based cardiac-specific camera. Journal of Nuclear Cardiology, 2021, 28, 320-327.	2.1	O
2	Real world perspective of coronary chronic total occlusion in third world countries: A tertiary care centre study from northern India. Indian Heart Journal, 2021, 73, 156-160.	0.5	1
3	Statistical suggestions for long-term outcomes for non-ischemic dilated cardiomyopathy. Indian Heart Journal, 2021, 73, 257.	0.5	0
4	Fat here and fungus there: A rare association of cardiac lipoma and aspergilloma of lung. IHJ Cardiovascular Case Reports (CVCR), 2021, 5, 84-87.	0.1	0
5	Assessment of the impact of heart failure on household economic well-being: a protocol. Wellcome Open Research, 2021, 6, 167.	1.8	1
6	Exploring the potential utilities of 99mTc-labeled RBC-equilibrium radionuclide angiocardiography in transfusion-dependent β-thalassemia major patients. Nuclear Medicine Communications, 2021, Publish Ahead of Print, 1313-1321.	1.1	0
7	Changing spectrum of infective endocarditis in India: An 11-year experience from an academic hospital in North India. Indian Heart Journal, 2021, 73, 711-717.	0.5	9
8	Assessment of endothelial dysfunction by brachial artery flow-mediated dilatation in postmenopausal women at low risk for cardiovascular disease. Journal of Mid-Life Health, 2021, 12, 193.	0.6	1
9	Molecular Mechanisms and Epigenetic Regulation in Diabetic Cardiomyopathy. Frontiers in Cardiovascular Medicine, 2021, 8, 725532.	2.4	9
10	Prognostic value of left ventricular mechanical dyssynchrony indices in long-standing type II diabetes mellitus with normal perfusion and left ventricular systolic functions on SPECT-MPI. Journal of Nuclear Cardiology, 2020, 27, 1640-1648.	2.1	5
11	Reversible perfusion defect in hypertrophied papillary muscle on myocardial perfusion imaging: The â€~filled doughnut sign'. Journal of Nuclear Cardiology, 2020, 27, 1056-1058.	2.1	2
12	Prevalence of antiphospholipid antibodies in patients with overt myocardial dysfunction in systemic lupus erythematosus. A case-control study. Lupus, 2020, 29, 1503-1508.	1.6	2
13	Long-term outcomes of non-ischemic dilated cardiomyopathy patients with left ventricular ejection fraction â‰聲9% on medical therapy. Indian Heart Journal, 2020, 72, 557-562.	0.5	4
14	Acute myocardial dysfunction in lupus: outcomes in Asian Indians. Clinical Rheumatology, 2020, 39, 3661-3667.	2.2	1
15	Mitochondrial genome variations in idiopathic dilated cardiomyopathy. Mitochondrion, 2019, 48, 51-59.	3.4	17
16	Myocardin ablation in a cardiac-renal rat model. Scientific Reports, 2019, 9, 5872.	3.3	3
17	National Heart Failure Registry, India: Design and methods. Indian Heart Journal, 2019, 71, 488-491.	0.5	10
18	Complex interventions of abdominal aorta and its branches in children with Takayasu arteritis: Clinical experience from a tertiary care center in northâ€west India. International Journal of Rheumatic Diseases, 2019, 22, 140-151.	1.9	6

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19	Evaluation of left ventricular mechanical dyssynchrony with phase analysis in end-stage renal disease patients with normal gated SPECT-MPI. World Journal of Nuclear Medicine, 2019, 18, 238-243.	0.5	2
20	Prevalence of cardiovascular dysfunction and its association with outcome in patients with acute pancreatitis. Indian Journal of Gastroenterology, 2018, 37, 113-119.	1.4	11
21	ACE2, CALM3 and TNNI3K polymorphisms as potential disease modifiers in hypertrophic and dilated cardiomyopathies. Molecular and Cellular Biochemistry, 2018, 438, 167-174.	3.1	18
22	Unusual Presentation of Hurthle Cell Carcinoma With TENIS Syndrome as Left Atrial Thrombus on 18F-FDG PET/CT. Clinical Nuclear Medicine, 2018, 43, e352-e354.	1.3	2
23	Echocardiographic study of functional tricuspid regurgitation and results of tricuspid valve repair. Journal of the Egyptian Society of Cardio-Thoracic Surgery, 2018, 26, 163-170.	0.2	0
24	18F-fluorodeoxyglucose positron emission tomography-based evaluation of systemic and vascular inflammation and assessment of the effect of systemic treatment on inflammation in patients with moderate-to-severe psoriasis: A randomized placebo-controlled pilot study. Indian Journal of Dermatology, Venereology and Leprology, 2018, 84, 660.	0.6	13
25	A rare case of accessory mitral valve tissue. Indian Journal of Pathology and Microbiology, 2018, 61, 450.	0.2	0
26	Evaluation of Endothelial Dysfunction in Idiopathic Dilated Cardiomyopathy Patients. Journal of the Association of Physicians of India, The, 2018, 66, 26-8.	0.0	0
27	Renin–angiotensin system gene polymorphisms as potential modifiers of hypertrophic and dilated cardiomyopathy phenotypes. Molecular and Cellular Biochemistry, 2017, 427, 1-11.	3.1	20
28	Impact of transsphenoidal surgery on asymptomatic cardiomyopathy in patients with acromegaly. A single-blinded study. Neurology India, 2017, 65, 1312.	0.4	4
29	Inhibition of coxsackievirus infection in cardiomyocytes by small dsRNA targeting its cognate coxsackievirus adenovirus receptor. Indian Journal of Medical Research, 2017, 146, 520-527.	1.0	0
30	Gelatin lights-agitated gelatin as an echocardiographic contrast agent for alcohol septal ablation. Indian Heart Journal, 2016, 68, S51-S53.	0.5	0
31	Left ventricular size as a predictor of outcome in patients of non-ischemic dilated cardiomyopathy with severe left ventricular systolic dysfunction. International Journal of Cardiology, 2016, 221, 310-313.	1.7	10
32	Role of cardiac TBX20 in dilated cardiomyopathy. Molecular and Cellular Biochemistry, 2016, 414, 129-136.	3.1	18
33	FDG PET/CT in the staging and follow-up of primary cardiac †T' cell lymphoma presenting as hypertrophic cardiomyopathy. Journal of Nuclear Cardiology, 2016, 23, 581-584.	2.1	6
34	Role of coxsackievirus and adenovirus receptor (CAR) expression and viral load of adenovirus and enterovirus in patients with dilated cardiomyopathy. Archives of Virology, 2016, 161, 87-94.	2.1	10
35	Unexpected detection of pericardial effusion on myocardial perfusion scintigraphy. Indian Journal of Nuclear Medicine, 2016, 31, 317.	0.3	2
36	Acute effects of chemoradiation on cardiac function in oesophageal cancer: a MUGA scan and echo-based study. Heart Asia, 2015, 7, 26-30.	1.1	1

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37	Left atrial ball valve thrombus in restrictive cardiomyopathy and normal mitral valve: Loose cannon in heart. Indian Heart Journal, 2015, 67, S58-S61.	0.5	2
38	Response to Letter to the Editor "Mitochondrial haplogroups are associated with hypertrophic cardiomyopathy in the Indian population― Mitochondrion, 2015, 20, 103-104.	3.4	2
39	Are We Missing Hypertrophic Cardiomyopathy in Pregnancy? Experience of a Tertiary Care Hospital. Journal of Clinical and Diagnostic Research JCDR, 2014, 8, OC13-5.	0.8	5
40	Left Ventricular Diastolic Parameters in Dilated Cardiomypoathy: Are We Missing Out on Something?. World Journal of Nuclear Medicine, 2014, 13, 85-87.	0.5	1
41	Mitochondrial DNA variations associated with hypertrophic cardiomyopathy. Mitochondrion, 2014, 16, 65-72.	3.4	28
42	RAF1 mutations in childhood-onset dilated cardiomyopathy. Nature Genetics, 2014, 46, 635-639.	21.4	69
43	Frequency of Recovery and Relapse in Patients With Nonischemic Dilated Cardiomyopathy on Guideline-Directed Medical Therapy. American Journal of Cardiology, 2014, 114, 883-889.	1.6	25
44	Alcohol septal ablation – An evolving procedure. Indian Heart Journal, 2012, 64, 591-593.	0.5	1
45	Ribonucleic Acid Extraction From Archival Formalin Fixed Paraffin Embedded Myocardial Tissues for Gene Expression and Pathogen Detection. Journal of Clinical Laboratory Analysis, 2012, 26, 279-285.	2.1	13
46	Expression of coxsackievirus and adenovirus receptor and its cellular localization in myocardial tissues of dilated cardiomyopathy. Experimental and Clinical Cardiology, 2012, 17, 183-6.	1.3	11
47	Recent Onset Dyspnea in a Patient with Cirrhosis of Liver. Journal of Clinical and Experimental Hepatology, 2011, 1, 212.	0.9	0
48	ECG changes of hyperkalemia during paced rhythm. Indian Heart Journal, 2009, 61, 93-4.	0.5	2
49	Atorvastatin in Nonischemic Left Ventricular Systolic Dysfunction. Journal of the American College of Cardiology, 2006, 48, 1283.	2.8	0
50	Isolated noncompaction of left ventricle presenting as peripartum cardiomyopathy. International Journal of Cardiology, 2006, 109, 422-423.	1.7	15
51	Assessment of the impact of heart failure on household economic well-being: a protocol. Wellcome Open Research, 0, 6, 167.	1.8	0