

Ruxandra O Jurcut

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,937
citations

361413

20
h-index

254184

43
g-index

61
all docs

61
docs citations

61
times ranked

2855
citing authors

#	ARTICLE	IF	CITATIONS
1	The echocardiographic assessment of the right ventricle: what to do in 2010?. <i>European Journal of Echocardiography</i> , 2010, 11, 81-96.	2.3	226
2	Morphological and Functional Adaptation of the Maternal Heart During Pregnancy. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 289-297.	2.6	219
3	Strain Rate Imaging Detects Early Cardiac Effects of Pegylated Liposomal Doxorubicin as Adjuvant Therapy in Elderly Patients with Breast Cancer. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 1283-1289.	2.8	165
4	Focus cardiac ultrasound: the European Association of Cardiovascular Imaging viewpoint. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 956-960.	1.2	147
5	Comprehensive multi-modality imaging approach in arrhythmogenic cardiomyopathyâ€”an expert consensus document of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 237-253.	1.2	123
6	Acute Radiation Effects on Cardiac Function Detected by Strain Rate Imaging in Breast Cancer Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 79, 1444-1451.	0.8	113
7	Subclinical Cardiotoxicity Detected by Strain Rate Imaging up to 14 months After Breast Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 1172-1178.	0.8	101
8	Detection and monitoring of cardiotoxicityâ€”what does modern cardiology offer?. <i>Supportive Care in Cancer</i> , 2008, 16, 437-445.	2.2	95
9	Left Atrial Dysfunction as a Correlate of Heart Failure Symptoms in Hypertrophic Cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 1090-1098.	2.8	94
10	Right ventricular function by strain echocardiography. <i>Current Opinion in Cardiology</i> , 2010, 25, 430-436.	1.8	57
11	Right Ventricular Remodeling, Its Correlates, and Its Clinical Impact in Hypertrophic Cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 1329-1338.	2.8	55
12	Different Patterns of Adaptation of the Right Ventricle to Pressure Overload: A Comparison between Pulmonary Hypertension and Pulmonary Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 1109-1117.	2.8	43
13	Accuracy of Handheld Echocardiography for Bedside Diagnostic Evaluation in a Tertiary Cardiology Center: Comparison with Standard Echocardiography. <i>Echocardiography</i> , 2011, 28, 136-141.	0.9	40
14	Clinical Validation of a Novel Speckle-Trackingâ€”Based Ejection Fraction Assessment Method. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 1092-1100.	2.8	38
15	Multimodality imaging in cardiac amyloidosis: a primer for cardiologists. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 833-844.	1.2	38
16	Coarctation of the aorta in adults: what is the best treatment? Case report and literature review. <i>Journal of Medicine and Life</i> , 2011, 4, 189-95.	1.3	33
17	High penetrance and similar disease progression in probands and in family members with arrhythmogenic cardiomyopathy. <i>European Heart Journal</i> , 2020, 41, 1401-1410.	2.2	29
18	Progress and challenges in the treatment of cardiac amyloidosis: a review of the literature. <i>ESC Heart Failure</i> , 2021, 8, 2380-2396.	3.1	29

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19	Is Right Ventricular Remodeling in Pulmonary Hypertension Dependent on Etiology? An Echocardiographic Study. <i>Echocardiography</i> , 2016, 33, 546-554.	0.9	28
20	Right Ventricular Function Predicts Clinical Response to Specific Vasodilator Therapy in Patients with Pulmonary Hypertension. <i>Echocardiography</i> , 2013, 30, 17-26.	0.9	25
21	The right ventricle: anatomy, physiology and functional assessment. <i>Acta Cardiologica</i> , 2010, 65, 67-77.	0.9	19
22	Quality of life status determinants in hypertrophic cardiomyopathy as evaluated by the Kansas City Cardiomyopathy Questionnaire. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 351.	2.4	15
23	Portopulmonary hypertension: From diagnosis to treatment. <i>European Journal of Internal Medicine</i> , 2011, 22, 441-447.	2.2	14
24	The Slope of the Segmental Stretch-Strain Relationship as a Noninvasive Index of LV Inotropy. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 419-428.	5.3	14
25	Clinical characteristics in patients with hereditary amyloidosis with Glu54Gln transthyretin identified in the Romanian population. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 34.	2.7	13
26	Pulmonary veno-occlusive disease: a rare cause of pulmonary hypertension in systemic sclerosis. Case presentation and review of the literature. <i>Romanian Journal of Internal Medicine</i> , 2015, 53, 175-183.	0.4	12
27	Radiotherapy effects on systolic myocardial function detected by strain rate imaging in a left-breast cancer patient. <i>European Heart Journal</i> , 2007, 28, 2966-2966.	2.2	11
28	Primary Cardiac Leiomyosarcoma. <i>Circulation</i> , 2010, 121, e415-8.	1.6	11
29	Quantifying subtle changes in cardiovascular mechanics in acromegaly: a Doppler myocardial imaging study. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 1081-1090.	3.3	11
30	Characteristics of shared decision making in Romania from the patient perspective: A cross-sectional multicentric study. <i>Journal of Evaluation in Clinical Practice</i> , 2019, 25, 1152-1159.	1.8	10
31	Right ventricular remodeling in athletes and in arrhythmogenic cardiomyopathy. <i>Scandinavian Cardiovascular Journal</i> , 2018, 52, 13-19.	1.2	9
32	Physicians' Perspectives on COVID-19: An International Survey. <i>Healthcare (Switzerland)</i> , 2020, 8, 250.	2.0	9
33	Echocardiographic features of Fabry cardiomyopathy—Comparison with hypertrophy-matched sarcomeric hypertrophic cardiomyopathy. <i>Echocardiography</i> , 2019, 36, 2041-2049.	0.9	8
34	Novel FHL1 mutation variant identified in a patient with nonobstructive hypertrophic cardiomyopathy and myopathy—a case report. <i>BMC Medical Genetics</i> , 2020, 21, 188.	2.1	7
35	Physicians' Experience with COVID-19 Vaccination: A Survey Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 1746.	2.0	7
36	Utility of QRS width and echocardiography parameters in an integrative algorithm for selecting heart failure patients with cardiac dyssynchrony. <i>European Journal of Internal Medicine</i> , 2009, 20, 213-220.	2.2	6

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37	Perceptions of Romanian Physicians on Lockdowns for COVID-19 Prevention. <i>Healthcare (Switzerland)</i> , 2021, 9, 95.	2.0	6
38	Following up adult patients with tetralogy of fallot: The role of echocardiography. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 79-95.	0.8	5
39	New Fabry disease mutation confirms cardiomyopathy aetiology: a case report. <i>European Heart Journal - Case Reports</i> , 2018, 2, yty133.	0.6	5
40	Impaired ankle-brachial index in antiphospholipid syndrome: Beyond the traditional risk factors. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22617.	2.1	5
41	Discovery of a new mutation in the desmin gene in a young patient with cardiomyopathy and muscular weakness. <i>Romanian Journal of Morphology and Embryology</i> , 2017, 58, 225-230.	0.8	5
42	Atherothrombosis in 2 Vascular Territories in a Young Woman: Importance of Thrombophilia Testing. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2011, 17, 108-113.	1.7	4
43	Subclinical vascular disease in patients with systemic lupus erythematosus: The additive deleterious effect of the antiphospholipid syndrome. <i>Joint Bone Spine</i> , 2012, 79, 628-629.	1.6	4
44	Sclerodermic Cardiomyopathy – A State-of-the-Art Review. <i>Diagnostics</i> , 2022, 12, 669.	2.6	4
45	Pseudoaneurysm in the Mitral – Aortic Intervalvular Fibrosa – Case Report and Literature Review. <i>Echocardiography</i> , 2015, 32, 570-574.	0.9	3
46	Predictive factors for obtaining a correct therapeutic range using antivitamin K anticoagulants: a tertiary center experience of patient adherence to anticoagulant therapy. <i>Patient Preference and Adherence</i> , 2015, 9, 1271.	1.8	3
47	Gender balance at the heart of science. <i>Cardiovascular Research</i> , 2020, 116, e115-e117.	3.8	3
48	Current Challenges of Cardiac Amyloidosis Awareness among Romanian Cardiologists. <i>Diagnostics</i> , 2021, 11, 834.	2.6	3
49	The Right Ventricle: From Bench to Bedside. <i>BioMed Research International</i> , 2018, 2018, 1-3.	1.9	2
50	Screening for Pulmonary Hypertension in Systemic Sclerosis – A Primer for Cardio-Rheumatology Clinics. <i>Diagnostics</i> , 2021, 11, 1013.	2.6	2
51	Romanian version of SDM-Q-9 validation in Internal Medicine and Cardiology setting: a multicentric cross-sectional study. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2019, 57, 195-200.	0.6	2
52	Compound heterozygosity for the C677T and A1298C mutations of the MTHFR gene in a case of hyperhomocysteinemia with recurrent deep thrombosis at young age. <i>Romanian Journal of Internal Medicine</i> , 2008, 46, 255-9.	0.4	2
53	Severe Late-Onset Fabry Cardiomyopathy Unmasked by a Multimodality Imaging Approach. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e009709.	2.6	1
54	Acute Myocarditis-Like Episode in a Curly-Haired Young Boy – Red Flags for Familial Arrhythmogenic Cardiomyopathy. <i>Diagnostics</i> , 2020, 10, 651.	2.6	1

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55	<p>Severe Aortic Stenosis and ATTRwt Amyloidosis â€“ Beware in the Aging: A Case Report and Review of the Literature</p>. Clinical Interventions in Aging, 2020, Volume 15, 1863-1872.	2.9	1
56	Between Scylla and Charybdis: long-term cardiovascular complications after radiotherapy for Hodgkin's lymphoma. Hellenic Journal of Cardiology, 2009, 50, 538-43.	1.0	1
57	Awareness of Nuclear Medicine Physicians in Romania Regarding the Diagnostic of Cardiac Amyloidosisâ€”A Survey-Based Study. Diagnostics, 2022, 12, 556.	2.6	1
58	Correlation between Osteoprotegerin Levels and Antiphospholipid Syndrome Parameters. Laboratory Medicine, 2020, 51, 193-198.	1.2	0
59	Parkes-Weber Syndrome and double orifice atrial septal defect as a combined rare cause of severe pulmonary hypertension. International Journal of Cardiovascular Imaging, 2021, 37, 2171-2173.	1.5	0
60	Imaging and histology in the diagnosis of multiple papillary fibroelastomas in a patient with hypertrophic obstructive cardiomyopathy. Case report. Medical Ultrasonography, 2017, 19, 454.	0.8	0