

Yiannis S Chatzizisis

List of Publications by Citations

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132
papers

4,942
citations

32
h-index

68
g-index

152
ext. papers

5,817
ext. citations

4
avg, IF

5.41
L-index

#	Paper	IF	Citations
132	Role of endothelial shear stress in the natural history of coronary atherosclerosis and vascular remodeling: molecular, cellular, and vascular behavior. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 2379-93	15.1	986
131	Prediction of the localization of high-risk coronary atherosclerotic plaques on the basis of low endothelial shear stress: an intravascular ultrasound and histopathology natural history study. <i>Circulation</i> , 2008 , 117, 993-1002	16.7	292
130	Applications of 3D printing in cardiovascular diseases. <i>Nature Reviews Cardiology</i> , 2016 , 13, 701-718	14.8	230
129	Role of endothelial shear stress in stent restenosis and thrombosis: pathophysiologic mechanisms and implications for clinical translation. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 1337-49	15.1	211
128	Endothelial shear stress in the evolution of coronary atherosclerotic plaque and vascular remodelling: current understanding and remaining questions. <i>Cardiovascular Research</i> , 2012 , 96, 234-43	9.9	210
127	The syndrome of rhabdomyolysis: complications and treatment. <i>European Journal of Internal Medicine</i> , 2008 , 19, 568-74	3.9	176
126	The syndrome of rhabdomyolysis: Pathophysiology and diagnosis. <i>European Journal of Internal Medicine</i> , 2007 , 18, 90-100	3.9	169
125	Elevated heart rate and atherosclerosis: an overview of the pathogenetic mechanisms. <i>International Journal of Cardiology</i> , 2008 , 126, 302-12	3.2	167
124	Natural history of experimental coronary atherosclerosis and vascular remodeling in relation to endothelial shear stress: a serial, in vivo intravascular ultrasound study. <i>Circulation</i> , 2010 , 121, 2092-101	16.7	140
123	Risk factors and drug interactions predisposing to statin-induced myopathy: implications for risk assessment, prevention and treatment. <i>Drug Safety</i> , 2010 , 33, 171-87	5.1	132
122	Pathogenetic mechanisms of coronary ectasia. <i>International Journal of Cardiology</i> , 2008 , 130, 335-43	3.2	121
121	Augmented expression and activity of extracellular matrix-degrading enzymes in regions of low endothelial shear stress colocalize with coronary atheromata with thin fibrous caps in pigs. <i>Circulation</i> , 2011 , 123, 621-30	16.7	119
120	Flow Perturbation Mediates Neutrophil Recruitment and Potentiates Endothelial Injury via TLR2 in Mice: Implications for Superficial Erosion. <i>Circulation Research</i> , 2017 , 121, 31-42	15.7	94
119	Molecular basis of statin-associated myopathy. <i>Atherosclerosis</i> , 2009 , 202, 18-28	3.1	89
118	The role of low endothelial shear stress in the conversion of atherosclerotic lesions from stable to unstable plaque. <i>Current Opinion in Cardiology</i> , 2009 , 24, 580-90	2.1	80
117	Non-Newtonian models for molecular viscosity and wall shear stress in a 3D reconstructed human left coronary artery. <i>Medical Engineering and Physics</i> , 2008 , 30, 9-19	2.4	80
116	Thin-capped atheromata with reduced collagen content in pigs develop in coronary arterial regions exposed to persistently low endothelial shear stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 1494-504	9.4	67

115	Biomechanical Modeling to Improve Coronary Artery Bifurcation Stenting: Expert Review Document on Techniques and Clinical Implementation. <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 1281-1296	5	65
114	Vulnerable plaque imaging: updates on new pathobiological mechanisms. <i>European Heart Journal</i> , 2015 , 36, 3147-54	9.5	61
113	Percutaneous coronary intervention in left main coronary artery disease: the 13th consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2018 , 14, 112-120	3.1	61
112	Prevalence of narrowing $\geq 50\%$ of the left main coronary artery among 17,300 patients having coronary angiography. <i>American Journal of Cardiology</i> , 2006 , 98, 1202-5	3	59
111	Prevalence of ectasia in human coronary arteries in patients in northern Greece referred for coronary angiography. <i>American Journal of Cardiology</i> , 2006 , 98, 314-8	3	57
110	Image analysis techniques for automated IVUS contour detection. <i>Ultrasound in Medicine and Biology</i> , 2008 , 34, 1482-98	3.5	55
109	Spatial and phasic oscillation of non-Newtonian wall shear stress in human left coronary artery bifurcation: an insight to atherogenesis. <i>Coronary Artery Disease</i> , 2006 , 17, 351-8	1.4	51
108	A novel active contour model for fully automated segmentation of intravascular ultrasound images: in vivo validation in human coronary arteries. <i>Computers in Biology and Medicine</i> , 2007 , 37, 1292-302	7	50
107	Percutaneous coronary intervention for bifurcation coronary lesions: the 15 consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2021 , 16, 1307-1317	3.1	45
106	Accurate and reproducible reconstruction of coronary arteries and endothelial shear stress calculation using 3D OCT: comparative study to 3D IVUS and 3D QCA. <i>Atherosclerosis</i> , 2015 , 240, 510-9	3.1	44
105	Regulation of heparanase expression in coronary artery disease in diabetic, hyperlipidemic swine. <i>Atherosclerosis</i> , 2010 , 213, 436-42	3.1	42
104	Effect of HMG-CoA reductase inhibitors on vascular cell apoptosis: beneficial or detrimental?. <i>Atherosclerosis</i> , 2010 , 211, 9-14	3.1	41
103	Risk stratification of individual coronary lesions using local endothelial shear stress: a new paradigm for managing coronary artery disease. <i>Current Opinion in Cardiology</i> , 2007 , 22, 552-64	2.1	40
102	Is left coronary system more susceptible to atherosclerosis than right? A pathophysiological insight. <i>International Journal of Cardiology</i> , 2007 , 116, 7-13	3.2	40
101	Flow and atherosclerosis in coronary bifurcations. <i>EuroIntervention</i> , 2010 , 6 Suppl J, J16-23	3.1	36
100	Coronary hemodynamics and atherosclerotic wall stiffness: a vicious cycle. <i>Medical Hypotheses</i> , 2007 , 69, 349-55	3.8	32
99	Pleiotropic Anti-atherosclerotic Effects of PCSK9 Inhibitors From Molecular Biology to Clinical Translation. <i>Current Atherosclerosis Reports</i> , 2018 , 20, 20	6	30
98	Myocardial bridges spared from atherosclerosis: overview of the underlying mechanisms. <i>Canadian Journal of Cardiology</i> , 2009 , 25, 219-22	3.8	29

97	Synergistic effect of local endothelial shear stress and systemic hypercholesterolemia on coronary atherosclerotic plaque progression and composition in pigs. <i>International Journal of Cardiology</i> , 2013 , 169, 394-401	3.2	28
96	Attenuation of inflammation and expansive remodeling by Valsartan alone or in combination with Simvastatin in high-risk coronary atherosclerotic plaques. <i>Atherosclerosis</i> , 2009 , 203, 387-94	3.1	28
95	In-vivo validation of spatially correct three-dimensional reconstruction of human coronary arteries by integrating intravascular ultrasound and biplane angiography. <i>Coronary Artery Disease</i> , 2006 , 17, 533-44	1.4	27
94	Impact of local flow haemodynamics on atherosclerosis in coronary artery bifurcations. <i>EuroIntervention</i> , 2015 , 11 Suppl V, V18-22	3.1	27
93	Association of reduced zinc status with angiographically severe coronary atherosclerosis: a pilot study. <i>Angiology</i> , 2010 , 61, 449-55	2.1	23
92	How do we prevent the vulnerable atherosclerotic plaque from rupturing? Insights from in vivo assessments of plaque, vascular remodeling, and local endothelial shear stress. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2015 , 20, 261-75	2.6	22
91	Fractional Flow Reserve Estimated at Coronary CT Angiography in Intermediate Lesions: Comparison of Diagnostic Accuracy of Different Methods to Determine Coronary Flow Distribution. <i>Radiology</i> , 2018 , 287, 76-84	20.5	22
90	In-vivo assessment of the natural history of coronary atherosclerosis: vascular remodeling and endothelial shear stress determine the complexity of atherosclerotic disease progression. <i>Current Opinion in Cardiology</i> , 2010 , 25, 627-38	2.1	22
89	Pulsatile flow: a critical modulator of the natural history of atherosclerosis. <i>Medical Hypotheses</i> , 2006 , 67, 338-40	3.8	22
88	Virtual bench testing to study coronary bifurcation stenting. <i>EuroIntervention</i> , 2015 , 11 Suppl V, V31-4	3.1	20
87	Association of global and local low endothelial shear stress with high-risk plaque using intracoronary 3D optical coherence tomography: Introduction of Bhear stress score. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 888-897	4.1	19
86	Bench testing and coronary artery bifurcations: a consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2018 , 13, e1794-e1803	3.1	19
85	Novel non-invasive P wave analysis for the prediction of paroxysmal atrial fibrillation recurrences in patients without structural heart disease: a prospective pilot study. <i>International Journal of Cardiology</i> , 2011 , 153, 165-72	3.2	18
84	European Bifurcation Club white paper on stenting techniques for patients with bifurcated coronary artery lesions. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1067-1079	2.7	17
83	Quantifying the effect of side branches in endothelial shear stress estimates. <i>Atherosclerosis</i> , 2016 , 251, 213-218	3.1	17
82	In-vivo accuracy of geometrically correct three-dimensional reconstruction of human coronary arteries: is it influenced by certain parameters?. <i>Coronary Artery Disease</i> , 2006 , 17, 545-51	1.4	17
81	IVUSAngio tool: a publicly available software for fast and accurate 3D reconstruction of coronary arteries. <i>Computers in Biology and Medicine</i> , 2013 , 43, 1793-803	7	16
80	Acute right ventricular myocardial infarction. <i>Expert Review of Cardiovascular Therapy</i> , 2018 , 16, 455-464	2.5	15

79	ARCOCT: Automatic detection of lumen border in intravascular OCT images. <i>Computer Methods and Programs in Biomedicine</i> , 2017 , 151, 21-32	6.9	14
78	Accuracy and reproducibility of automated, standardized coronary transluminal attenuation gradient measurements. <i>International Journal of Cardiovascular Imaging</i> , 2014 , 30, 1181-9	2.5	13
77	Clinical validation of an algorithm for rapid and accurate automated segmentation of intracoronary optical coherence tomography images. <i>International Journal of Cardiology</i> , 2014 , 172, 568-80	3.2	13
76	Combined non-invasive assessment of endothelial shear stress and molecular imaging of inflammation for the prediction of inflamed plaque in hyperlipidaemic rabbit aortas. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 19-30	4.1	12
75	QRS analysis using wavelet transformation for the prediction of response to cardiac resynchronization therapy: a prospective pilot study. <i>Journal of Electrocardiology</i> , 2014 , 47, 59-65	1.4	12
74	Recurrent myocardial infarctions and premature coronary atherosclerosis in a 23-year-old man with antiphospholipid syndrome. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 237-9	7	12
73	Vulnerable plaque: the biomechanics of matter. <i>Atherosclerosis</i> , 2014 , 236, 351-2	3.1	11
72	Echocardiographic evaluation of coronary artery disease. <i>Coronary Artery Disease</i> , 2013 , 24, 613-23	1.4	11
71	Local fluid dynamics in patients with bifurcated coronary lesions undergoing percutaneous coronary interventions. <i>Cardiology Journal</i> , 2021 , 28, 321-329	1.4	10
70	Duration of Dual Antiplatelet Therapy in Patients with CKD and Drug-Eluting Stents: A Meta-Analysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 810-822	6.9	9
69	Statins and the coronary plaque calcium "paradox": Insights from non-invasive and invasive imaging. <i>Atherosclerosis</i> , 2015 , 241, 783-5	3.1	9
68	Inflammation goes with the flow: implications for non-invasive identification of high-risk plaque. <i>Atherosclerosis</i> , 2014 , 234, 476-8	3.1	9
67	Metabolic syndrome and angiographic coronary artery disease prevalence in association with the Framingham risk score. <i>Metabolic Syndrome and Related Disorders</i> , 2010 , 8, 201-8	2.6	9
66	Spontaneous dissection of right coronary artery manifested with acute myocardial infarction. <i>Open Cardiovascular Medicine Journal</i> , 2010 , 4, 178-80	0.7	9
65	3D reconstruction of coronary artery bifurcations from coronary angiography and optical coherence tomography: feasibility, validation, and reproducibility. <i>Scientific Reports</i> , 2020 , 10, 18049	4.9	9
64	Sex-related differences in the angiographic results of 14,500 cases referred for suspected coronary artery disease. <i>Coronary Artery Disease</i> , 2008 , 19, 9-14	1.4	8
63	Role of Invasive Functional Assessment in Surgical Revascularization of Coronary Artery Disease. <i>Circulation</i> , 2018 , 137, 1731-1739	16.7	7
62	Arterial Remodeling and Endothelial Shear Stress Exhibit Significant Longitudinal Heterogeneity Along the Length of Coronary Plaques. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 1007-9	8.4	7

61	Myocardial catastrophe: a case of sudden, severe myocardial dysfunction. <i>Circulation</i> , 2014 , 130, 854-62	16.7	7
60	Erosion of Thin-Cap Fibroatheroma in an Area of Low Endothelial Shear Stress: Anatomy and Local Hemodynamic Environment Dictate Outcomes. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, e77-e78	5	7
59	Lost and found: Coronary stent retrieval and review of literature. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, 50-53	2.7	6
58	Adult congenital heart disease investigated with cardiac catheterization over a 20-year period. <i>Open Cardiovascular Medicine Journal</i> , 2009 , 3, 124-7	0.7	6
57	Idiopathic left ventricular aneurysm causing ventricular tachycardia with 1:1 ventriculoatrial conduction and intermittent wenckebach block. <i>Open Cardiovascular Medicine Journal</i> , 2009 , 3, 105-9	0.7	6
56	Meta-Analysis of Transradial vs Transfemoral Access for Percutaneous Coronary Intervention in Patients With ST Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021 , 141, 23-30	3	6
55	Quantification of aortic calcification - how and why should we do it?. <i>Atherosclerosis</i> , 2015 , 240, 469-71	3.1	5
54	Contrast inhomogeneity in CT angiography of the abdominal aortic aneurysm. <i>Journal of Cardiovascular Computed Tomography</i> , 2016 , 10, 179-83	2.8	5
53	Pharmacological approaches of refractory angina. <i>Pharmacology & Therapeutics</i> , 2016 , 163, 118-31	13.9	5
52	Association of remodeling with endothelial shear stress, plaque elasticity, and volume in coronary arteries: a pilot coronary computed tomography angiography study. <i>Angiology</i> , 2014 , 65, 413-9	2.1	5
51	Bivalirudin in stable angina and acute coronary syndromes. <i>Pharmacology & Therapeutics</i> , 2015 , 152, 1-10	13.9	5
50	IVUS image processing and semantic analysis for Cardiovascular Diseases risk prediction. <i>International Journal of Biomedical Engineering and Technology</i> , 2010 , 3, 349	1.3	5
49	Tyrosine Kinase Inhibitor-Induced Acute Myocarditis, Myositis, and Cardiogenic Shock. <i>Methodist DeBakey Cardiovascular Journal</i> , 2018 , 14, e5-e6	2.1	5
48	Tumor encasement of the right coronary artery: role of anatomic and functional imaging in diagnosis and therapeutic management. <i>Open Cardiovascular Medicine Journal</i> , 2014 , 8, 110-2	0.7	5
47	Assessment of endothelial shear stress in patients with mild or intermediate coronary stenoses using coronary computed tomography angiography: comparison with invasive coronary angiography. <i>International Journal of Cardiovascular Imaging</i> , 2017 , 33, 1101-1110	2.5	4
46	Real-time three-dimensional transoesophageal echocardiography enables preoperative pulmonary valvulopathy assessment. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 713	4.1	4
45	Acute myocardial infarction manifested with headache. <i>Open Cardiovascular Medicine Journal</i> , 2010 , 4, 148-50	0.7	4
44	In vivo comparative study of linear versus geometrically correct three-dimensional reconstruction of coronary arteries. <i>American Journal of Cardiology</i> , 2008 , 101, 263-7	3	4

43	Texture Analysis and Radial Basis Function Approximation for IVUS Image Segmentation. <i>Open Biomedical Engineering Journal</i> , 2007 , 1, 53-9	0.9	4
42	Computational and experimental mechanical performance of a new everolimus-eluting stent purpose-built for left main interventions. <i>Scientific Reports</i> , 2021 , 11, 8728	4.9	4
41	Role of Coronary Computed Tomography Angiography in Percutaneous Coronary Intervention of Chronic Total Occlusions. <i>Current Cardiovascular Imaging Reports</i> , 2020 , 13, 1	0.7	3
40	Drug-loaded particles: "Trojan horses" in the therapy of atherosclerosis. <i>Atherosclerosis</i> , 2016 , 251, 528-530	5.3	3
39	Superior vena cava syndrome associated with right-to-left shunt through systemic-to-pulmonary venous collaterals. <i>Korean Journal of Radiology</i> , 2014 , 15, 185-7	6.9	3
38	Quantification of Renal Sympathetic Vasomotion as a Novel End Point for Renal Denervation. <i>Hypertension</i> , 2020 , 76, 1247-1255	8.5	3
37	Study of Coronary Atherosclerosis Using Blood Residence Time. <i>Frontiers in Physiology</i> , 2021 , 12, 625420	4.6	3
36	The evolution of heart failure with reduced ejection fraction pharmacotherapy: What do we have and where are we going?. <i>Pharmacology & Therapeutics</i> , 2017 , 178, 67-82	13.9	2
35	P wave analysis with wavelets identifies hypertensive patients at risk of recurrence of atrial fibrillation: A case-control study and 1year follow-up. <i>Journal of Electrocardiology</i> , 2015 , 48, 845-52	1.4	2
34	Computational Simulations of Provisional Stenting of a Diseased Coronary Artery Bifurcation Model. <i>Scientific Reports</i> , 2020 , 10, 9667	4.9	2
33	A rare case of granulomatosis with polyangiitis-induced burnout cardiomyopathy: role of combined viability and metabolic imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 584	4.1	2
32	Rupture of a stenotic thin-cap fibroatheroma in an area of low endothelial shear stress: Implication for mechanism of acute coronary syndromes. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 950-951	4.1	2
31	The Relationship of Capillary Blood Flow Assessments with Real Time Myocardial Perfusion Echocardiography to Invasively Derived Microvascular and Epicardial Assessments. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 1095-1101	5.8	2
30	Left Ventricular Pseudoaneurysm Complicated With Very Late Rupture 5Years After Myocardial Infarction. <i>JACC: Case Reports</i> , 2019 , 1, 569-572	1.2	2
29	Hypoplastic left coronary artery with large collateral vessels from an ectatic right coronary artery: multimodality imaging-based diagnostic work-up. <i>International Journal of Cardiology</i> , 2014 , 172, e396-7	3.2	2
28	Three dimensional reconstruction of coronary artery stents from optical coherence tomography: experimental validation and clinical feasibility. <i>Scientific Reports</i> , 2021 , 11, 12252	4.9	2
27	Patient-specific computational simulation of coronary artery bifurcation stenting. <i>Scientific Reports</i> , 2021 , 11, 16486	4.9	2
26	Refractory angina: new drugs on the block. <i>Expert Review of Cardiovascular Therapy</i> , 2016 , 14, 881-3	2.5	1

25	Acute Coronary Syndrome in a 52-Year-Old Woman With Scleroderma. <i>Circulation</i> , 2016 , 133, 2576-82	16.7	1
24	Wavelet-based analysis of P waves identifies patients with lone atrial fibrillation: a cross-sectional pilot study. <i>International Journal of Cardiology</i> , 2014 , 174, 389-92	3.2	1
23	New heart failure pharmacotherapy in clinical trials: a hope in progress. <i>Expert Review of Cardiovascular Therapy</i> , 2017 , 15, 649-651	2.5	1
22	High-Risk Plaque Regression and Stabilization: Hybrid Noninvasive Morphological and Hemodynamic Assessment. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e007888	3.9	1
21	Smooth muscle cells affect differential nanoparticle accumulation in disturbed blood flow-induced murine atherosclerosis. <i>PLoS ONE</i> , 2021 , 16, e0260606	3.7	0
20	Real time reduced order model for angiography fractional flow reserve.. <i>Computer Methods and Programs in Biomedicine</i> , 2022 , 216, 106674	6.9	0
19	Left Ventricular Assist Device Outflow Cannula Obstruction: Importance of Multimodality Imaging. <i>JACC: Case Reports</i> , 2020 , 2, 1454-1456	1.2	0
18	Computational optimization of a novel atraumatic catheter for local drug delivery in coronary atherosclerotic plaques. <i>Medical Engineering and Physics</i> , 2020 , 79, 26-32	2.4	0
17	Myocardial infarction secondary to coronary embolus in a patient with left ventricular non-compaction cardiomyopathy: a case report. <i>European Heart Journal - Case Reports</i> , 2021 , 5, ytab077	0.9	0
16	First-in-Human Computational Preprocedural Planning of Left Main Interventions Using a New Everolimus-Eluting Stent.. <i>JACC: Case Reports</i> , 2022 , 4, 325-335	1.2	0
15	Triggering receptor expressed on myeloid cells-1 (TREM-1) inhibition in atherosclerosis.. <i>Pharmacology & Therapeutics</i> , 2022 , 108182	13.9	0
14	Practice Patterns in the Interventional Treatment of Coronary Bifurcation Lesions: A Global Survey.. <i>Journal of Invasive Cardiology</i> , 2022 , 34, E43-E48	0.7	0
13	Bivalirudin in ST-segment-elevation myocardial infarction: for better or worse?. <i>Expert Review of Cardiovascular Therapy</i> , 2015 , 13, 893-5	2.5	
12	Foretelling plaque disruption: Is the journey to Ithaca reaching destination?. <i>Atherosclerosis</i> , 2016 , 244, 147-8	3.1	
11	Mechanisms of Stent Failure: Lessons from IVUS and OCT. <i>Current Cardiovascular Imaging Reports</i> , 2019 , 12, 1	0.7	
10	Advanced anatomical and functional imaging guides management of coronary artery ulcerated plaque. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 1042	4.1	
9	Multimodality imaging for the assessment of total artificial heart function: complementary utility of 2- and 3-dimensional transesophageal echocardiography and computed tomography. <i>Journal of the American College of Cardiology</i> , 2014 , 63, e7	15.1	
8	A Giant Aortic Root Abscess. <i>Methodist DeBakey Cardiovascular Journal</i> , 2018 , 14, 150	2.1	

- 7 Living with an inferior sinus venosus defect. *Cardiology Journal*, **2018**, 25, 646-647 1.4
- 6 What to Do: Retrieval of a Kinked and Trapped Coronary Catheter. *JACC: Case Reports*, **2020**, 2, 1657-1661 1.2
- 5 Infliximab Treatment of Refractory Cardiac Sarcoidosis. *JACC: Case Reports*, **2020**, 2, 1553-1557 1.2
- 4 Blunt Chest Trauma Presenting with Acute Coronary Event. *Oman Medical Journal*, **2021**, 36, e275 1.4
- 3 Vasospastic Angina Presenting With Syncope and Chest Pain: A Case Report and Brief Literature Review. *South Dakota Medicine: the Journal of the South Dakota State Medical Association*, **2017**, 70, 498-502 1.2
- 2 Case Report: ST-Elevation Myocardial Infarction Secondary to Acute Atherothrombotic Occlusion Treated With No Stent Strategy.. *Frontiers in Cardiovascular Medicine*, **2022**, 9, 834676 5.4
- 1 Case Report: Invasive and Non-invasive Hemodynamic Assessment of Coronary Artery Disease: Strengths and Weaknesses.. *Frontiers in Cardiovascular Medicine*, **2022**, 9, 885249 5.4