

Sergey V Popov

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6726316/sergey-v-popov-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

120
papers

3,000
citations

23
h-index

53
g-index

145
ext. papers

3,497
ext. citations

3.2
avg, IF

4.75
L-index

#	Paper	IF	Citations
120	The long Q-T syndrome. <i>American Heart Journal</i> , 1975 , 89, 378-90	4.9	797
119	Dronedaron in high-risk permanent atrial fibrillation. <i>New England Journal of Medicine</i> , 2011 , 365, 2268-76	59.2	438
118	XANTUS: a real-world, prospective, observational study of patients treated with rivaroxaban for stroke prevention in atrial fibrillation. <i>European Heart Journal</i> , 2016 , 37, 1145-53	9.5	319
117	Apixaban compared with warfarin in patients with atrial fibrillation and previous stroke or transient ischaemic attack: a subgroup analysis of the ARISTOTLE trial. <i>Lancet Neurology</i> , 2012 , 11, 503-11	24.1	212
116	Macrophage activation and polarization in post-infarction cardiac remodeling. <i>Journal of Biomedical Science</i> , 2017 , 24, 13	13.3	84
115	Use of contrast-enhanced MRI of the heart in detection of risk of supraventricular tachyarrhythmias in patients with recent myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015 , 17,	6.9	78
114	Does sex affect anticoagulant use for stroke prevention in nonvalvular atrial fibrillation? The prospective global anticoagulant registry in the FIELD-Atrial Fibrillation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, S12-20	5.8	63
113	Pectic polysaccharides of the fresh plum <i>Prunus domestica</i> L. isolated with a simulated gastric fluid and their anti-inflammatory and antioxidant activities. <i>Food Chemistry</i> , 2014 , 143, 106-13	8.5	60
112	Interaction between digoxin and dronedarone in the PALLAS trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 1019-25	6.4	57
111	Preventive effect of a pectic polysaccharide of the common cranberry <i>Vaccinium oxycoccos</i> L. on acetic acid-induced colitis in mice. <i>World Journal of Gastroenterology</i> , 2006 , 12, 6646-51	5.6	46
110	Is oxidative stress of adipocytes a cause or a consequence of the metabolic syndrome?. <i>Journal of Clinical and Translational Endocrinology</i> , 2019 , 15, 1-5	2.4	46
109	Reactive Oxygen Species as Intracellular Signaling Molecules in the Cardiovascular System. <i>Current Cardiology Reviews</i> , 2018 , 14, 290-300	2.4	45
108	Exercise and NO production: relevance and implications in the cardiopulmonary system. <i>Frontiers in Cell and Developmental Biology</i> , 2014 , 2, 73	5.7	41
107	Denervation of the distal renal arterial branches vs. conventional main renal artery treatment: a randomized controlled trial for treatment of resistant hypertension. <i>Journal of Hypertension</i> , 2017 , 35, 369-375	1.9	38
106	Ablation and pacing: improving brain perfusion and cognitive function in patients with atrial fibrillation and uncontrolled ventricular rates. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 320-6	1.6	37
105	Autologous mononuclear bone marrow cells during reparative regeneration after acute myocardial infarction. <i>Bulletin of Experimental Biology and Medicine</i> , 2005 , 140, 640-3	0.8	35
104	Mechanical properties, structure, bioadhesion, and biocompatibility of pectin hydrogels. <i>Journal of Biomedical Materials Research - Part A</i> , 2017 , 105, 2572-2581	5.4	30

103	Swelling and morphology of calcium pectinate gel beads obtained from <i>Silene vulgaris</i> callus modified pectins. <i>Carbohydrate Polymers</i> , 2014 , 103, 550-7	10.3	30
102	Preparation and biocompatibility evaluation of pectin and chitosan cryogels for biomedical application. <i>Journal of Biomedical Materials Research - Part A</i> , 2017 , 105, 547-556	5.4	30
101	Characterisation of the oral adjuvant effect of lemnan, a pectic polysaccharide of <i>Lemna minor</i> L. <i>Vaccine</i> , 2006 , 24, 5413-9	4.1	27
100	Preparation and release characteristics of mesalazine loaded calcium pectin-silica gel beads based on callus cultures pectins for colon-targeted drug delivery. <i>International Journal of Biological Macromolecules</i> , 2018 , 120, 2225-2233	7.9	25
99	Physical exercise associated with NO production: signaling pathways and significance in health and disease. <i>Frontiers in Cell and Developmental Biology</i> , 2015 , 3, 19	5.7	25
98	Gelling polysaccharide from <i>Chondrus armatus</i> and its oligosaccharides: the structural peculiarities and anti-inflammatory activity. <i>Carbohydrate Polymers</i> , 2015 , 115, 768-75	10.3	24
97	Effect of lemnan, pectin from <i>Lemna minor</i> L., and its fragments on inflammatory reaction. <i>Phytotherapy Research</i> , 2006 , 20, 403-7	6.7	21
96	Protective effect of comaruman, a pectin of cinquefoil <i>Comarum palustre</i> L., on acetic acid-induced colitis in mice. <i>Digestive Diseases and Sciences</i> , 2006 , 51, 1532-7	4	21
95	Catheter ablation or medical therapy to delay progression of atrial fibrillation: the randomized controlled atrial fibrillation progression trial (ATTEST). <i>Europace</i> , 2021 , 23, 362-369	3.9	19
94	Preventative antiinflammatory effect of potamogetonan, a pectin from the common pondweed <i>Potamogeton natans</i> L. <i>Phytotherapy Research</i> , 2007 , 21, 609-14	6.7	16
93	Adsorption of β glucuronidase and estrogens on pectin/lignin hydrogel particles. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2016 , 65, 433-441	3	15
92	A simple method for isolation of cardiomyocytes from adult rat heart. <i>Bulletin of Experimental Biology and Medicine</i> , 2005 , 140, 370-3	0.8	15
91	In vitro gastrointestinal-resistant pectin hydrogel particles for β glucuronidase adsorption. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2017 , 28, 293-311	3.5	13
90	Surgical ventricular reconstruction with endocardectomy along radiofrequency ablation-induced markings. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, 1133-8	1.5	13
89	Pectin-glycerol gel beads: Preparation, characterization and swelling behaviour. <i>Carbohydrate Polymers</i> , 2020 , 238, 116166	10.3	12
88	Prevention of postoperative adhesions by biodegradable cryogels from pectin and chitosan polysaccharides. <i>Journal of Bioactive and Compatible Polymers</i> , 2017 , 32, 487-502	2	11
87	Pectin gelling in acidic gastric condition increases rheological properties of gastric digesta and reduces glycaemic response in mice. <i>Carbohydrate Polymers</i> , 2019 , 205, 456-464	10.3	11
86	Mechanical properties of the pectin hydrogels and inflammation response to their subcutaneous implantation. <i>Journal of Biomedical Materials Research - Part A</i> , 2019 , 107, 2088-2098	5.4	10

85	Radiofrequency ablation of drug-refractory arrhythmias in small children younger than 1 year of age: single-center experience. <i>Pediatric Cardiology</i> , 2013 , 34, 1321-9	2.1	10
84	Comparison of international normalized ratio audit parameters in patients enrolled in GARFIELD-AF and treated with vitamin K antagonists. <i>British Journal of Haematology</i> , 2016 , 174, 610-23	4.5	8
83	Connexins and Nitric Oxide Inside and Outside Mitochondria: Significance for Cardiac Protection and Adaptation. <i>Frontiers in Physiology</i> , 2018 , 9, 479	4.6	8
82	A Review of Humoral Factors in Remote Preconditioning of the Heart. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019 , 24, 403-421	2.6	7
81	How personal task management differs across individuals. <i>International Journal of Human Computer Studies</i> , 2016 , 88, 13-37	4.6	7
80	CLINICAL CHARACTERISTICS OF PATIENTS AND RESULTS OF CATHETER ABLATION IN ATRIAL FIBRILLATION IN RUSSIA: SUBANALYSIS OF THE EUROPEAN REGISTRY 2012-2016. <i>Russian Journal of Cardiology</i> , 2018 , 7-15	1.3	7
79	Radionuclide Assessment of Cardiac Function and Dyssynchrony in Children with Idiopathic Ventricular Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 1213-1224	1.6	7
78	Swelling behavior and satiating effect of the gel microparticles obtained from callus cultures pectins. <i>International Journal of Biological Macromolecules</i> , 2019 , 123, 300-307	7.9	7
77	The Impact of Type 2 Diabetes Mellitus on Long-Term Prognosis in Patients of Different Ages with Myocardial Infarction. <i>Journal of Diabetes Research</i> , 2018 , 2018, 1780683	3.9	6
76	Adjuvant effect of lemnan, pectic polysaccharide of callus culture of Lemna minor L. at oral administration. <i>Immunopharmacology and Immunotoxicology</i> , 2006 , 28, 141-52	3.2	6
75	Coupling of the Functional Stability of Rat Myocardium and Activity of Lipid Peroxidation in Combined Development of Postinfarction Remodeling and Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2016 , 2016, 2548689	3.9	6
74	A novel method for comparison of arterial remodeling in hypertension: Quantification of arterial trees and recognition of remodeling patterns on histological sections. <i>PLoS ONE</i> , 2019 , 14, e0216734	3.7	5
73	Assessment of radiological techniques application possibility for non-invasive diagnostics of latent inflammatory processes in myocardium in patients with atrial fibrillation. <i>Annals of Nuclear Medicine</i> , 2016 , 30, 738-748	2.5	5
72	Injectable hydrogel from plum pectin as a barrier for prevention of postoperative adhesion. <i>Journal of Bioactive and Compatible Polymers</i> , 2016 , 31, 481-497	2	5
71	Comparative analysis of changes of myocardial angiogenesis and energy metabolism in postinfarction and diabetic damage of rat heart. <i>Journal of Diabetes Research</i> , 2014 , 2014, 827896	3.9	5
70	Development of an experimental model of cardiac failure combined with type I diabetes mellitus. <i>Bulletin of Experimental Biology and Medicine</i> , 2012 , 153, 530-2	0.8	5
69	Plasma markers of myocardial inflammation at isolated atrial fibrillation. <i>Journal of Arrhythmia</i> , 2018 , 34, 493-500	1.5	5
68	Predictors of Renal Denervation Efficacy in the Treatment of Resistant Hypertension. <i>Current Hypertension Reports</i> , 2015 , 17, 90	4.7	4

67	Age-Dependent Changes in Na(+),K(+)-ATPase Activity and Lipid Peroxidation in Membranes of Erythrocytes during Cardiosclerosis Development in Rats. <i>Bulletin of Experimental Biology and Medicine</i> , 2016 , 161, 235-6	0.8	4
66	Effect of Arachidonic Acid on the Rate of Oxygen Consumption in Isolated Cardiomyocytes from Intact Rats and Animals with Ischemic or Diabetic Injury to the Heart. <i>Bulletin of Experimental Biology and Medicine</i> , 2015 , 160, 190-2	0.8	4
65	The possible role of nuclear imaging in assessment of the cardiac resynchronization therapy effectiveness in patients with moderate heart failure. <i>Annals of Nuclear Medicine</i> , 2013 , 27, 378-85	2.5	4
64	Impact of cabbage pectin-protein complex on microbial β glucuronidase activity. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 3054-8	5.7	4
63	Prevention of recurrent life-threatening ventricular arrhythmias by temporary cardiac pacing. <i>Acta Medica Scandinavica</i> , 1985 , 217, 95-9		4
62	Metabolic alterations in rat myocardium in experimental acute atrial fibrillation. <i>Bulletin of Experimental Biology and Medicine</i> , 2005 , 140, 397-9	0.8	4
61	Amiodarone Modulation of Intracellular Transport of Calcium Ions in Cardiomyocytes. <i>Pharmacology & Pharmacy</i> , 2012 , 03, 307-315	0.3	4
60	Prediction of appropriate ICD therapy in patients with ischemic heart failure. <i>Journal of Nuclear Cardiology</i> , 2020 , 1	2.1	4
59	Comparative study of changes in energy metabolism in rat cardiomyocytes in postinfarction cardiosclerosis and diabetes mellitus. <i>Bulletin of Experimental Biology and Medicine</i> , 2013 , 156, 185-7	0.8	3
58	Effect of stress-proteins on survival of bone marrow mesenchymal stem cells after intramyocardial transplantation against the background of postinfarction heart remodeling. <i>Bulletin of Experimental Biology and Medicine</i> , 2008 , 146, 111-5	0.8	3
57	Role of phospholipase A2 in activation of isolated cardiomyocyte respiration in postinfarction cardiosclerosis. <i>Bulletin of Experimental Biology and Medicine</i> , 2008 , 146, 695-7	0.8	3
56	Features the interaction of functional and metabolic remodeling of myocardium in comorbid course of ischemic heart disease and 2 type diabetes mellitus. <i>Diabetes Mellitus</i> , 2019 , 22, 25-34	1.6	3
55	Trigger, Signaling Mechanism and End Effector of Cardioprotective Effect of Remote Postconditioning of Heart. <i>Current Cardiology Reviews</i> , 2019 , 15, 177-187	2.4	3
54	The Role of Ca ²⁺ -ATPase 2a (ATP2A2), Ryanodine Receptors (RyR2), and Calsequestrin (CASQ2) Gene Polymorphisms in the Development of Heart Failure. <i>Russian Journal of Genetics</i> , 2018 , 54, 604-608 ^{0.6}		3
53	Interrelation between the Contractile Activity of the Myocardium and the Level of Oxidative Stress in Rats under Concomitant Development of Postinfarction Cardiosclerosis and Diabetes Mellitus. <i>Biology Bulletin</i> , 2019 , 46, 193-199	0.5	2
52	Interdisciplinary approach to compensation of hypoglycemia in diabetic patients with chronic heart failure. <i>Heart Failure Reviews</i> , 2018 , 23, 481-497	5	2
51	Age-related characteristics of erythrocyte membrane microviscosity in experimental cardiosclerosis. <i>Advances in Gerontology</i> , 2013 , 3, 211-214	0.4	2
50	Differences in the force-interval relationship of isolated human myocardium with chronic coronary artery disease with and without type 2 diabetes mellitus and the role of sarcoplasmic reticulum Ca ²⁺ -ATPase. <i>Human Physiology</i> , 2017 , 43, 54-60	0.3	2

49	Changes in the rhythmoinotropic dependence of the myocardium in rats with postinfarction cardiosclerosis after beta1-adrenoreceptor blocking. <i>Bulletin of Experimental Biology and Medicine</i> , 2009 , 147, 371-4	0.8	2
48	Use of electrical pacing and automatic cardioversion defibrillation for normal cardiac function recovery. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1986 , 9, 1349-55	1.6	2
47	A new approach in cardioverter-defibrillator implantation in patients with coronary artery disease. <i>Russian Journal of Cardiology</i> , 2019 , 24, 32-38	1.3	2
46	Right Atrial Thrombosis and Pulmonary Embolism: A Narrative Review. <i>Seminars in Thrombosis and Hemostasis</i> , 2020 , 46, 895-907	5.3	2
45	Modulation of IntervalForce Dependence of Rat Papillary Muscle at Acute and Course Exposure of Amiodarone. <i>Pharmacology & Pharmacy</i> , 2012 , 03, 342-347	0.3	2
44	Stimulation of autologous progenitorial and committed cells in ischemically damaged myocardium. <i>Russian Journal of Cardiology</i> , 2018 , 123-129	1.3	2
43	Antiarrhythmic drug therapy after atrial fibrillation ablation: data of the ESC-EHRA registry. <i>Russian Journal of Cardiology</i> , 2020 , 25, 3874	1.3	2
42	Experimental Cardiomyogenesis Under Conditions of Administration of Different Doses of the Allogeneic Biomaterial. <i>Bulletin of Experimental Biology and Medicine</i> , 2018 , 165, 790-792	0.8	2
41	Effect of pectin of tansy, <i>Tanacetum vulgare</i> L., on feeding behaviour and food intake in mice. <i>Journal of Functional Foods</i> , 2018 , 47, 66-71	5.1	2
40	Expression of Ca(2+)-ATPase in sarcoplasmic reticulum in rat cardiomyocytes during experimental postinfarction cardiosclerosis and diabetes mellitus. <i>Bulletin of Experimental Biology and Medicine</i> , 2014 , 156, 750-2	0.8	1
39	Rhythmoinotropic Response of Papillary Muscles in Rats with Different Severity of Postinfarction Cardiosclerosis. <i>Bulletin of Experimental Biology and Medicine</i> , 2017 , 163, 612-616	0.8	1
38	Effect of transplantation of bone marrow cells on morphology of rat myocardium after cryodestruction. <i>Bulletin of Experimental Biology and Medicine</i> , 2009 , 147, 517-20	0.8	1
37	Comparative assessment of heart remodeling in rats after experimental coronary stenosis and cryodestruction. <i>Bulletin of Experimental Biology and Medicine</i> , 2009 , 147, 695-7	0.8	1
36	Manifestation of adaptive changes during combined development of postinfarction remodeling of the heart and diabetes mellitus. <i>Bulletin of Experimental Biology and Medicine</i> , 2010 , 150, 172-4	0.8	1
35	In vitro formation of mesenchymal bone marrow islets. <i>Bulletin of Experimental Biology and Medicine</i> , 2004 , 137, 625-7	0.8	1
34	Efficacy and safety of anticoagulant therapy in real clinical practice in patients with persistent atrial fibrillation after interventional treatment. <i>Journal of Arrhythmology</i> , 2021 , 28, 21-27	0.3	1
33	METALLOPROTEASES AND INHIBITORS EXPRESSION IN MYOCARDIUM UNDER ISCHEMIC CONDITIONS AFTER ALLOGENIC BIOMATERIAL INTRODUCTION. <i>Russian Journal of Cardiology</i> , 2018 , 73-79	1.3	1
32	Assessment of the effect of cardiac rhythm and conduction disorders on the course and outcome of pregnancy: data of the Arrhythmia Center. <i>Russian Journal of Cardiology</i> , 2019 , 7-11	1.3	1

31	A new method of left atrial appendage occlusion for the prevention of thromboembolic complications in patients with atrial fibrillation during coronary artery bypass grafting. <i>Russian Journal of Cardiology</i> , 2020 , 25, 3699	1.3	1
30	Sinus node dysfunction in patients with long-standing persistent atrial fibrillation: Clinical and laboratory parallels. <i>Sibirskij Ūrnal Kliničeskoj Iksperimental'noj Mediciny</i> , 2021 , 36, 123-128	0.3	1
29	Role of Inflammation, Viruses and Tissue Macrophages in the Development of Idiopathic Arrhythmia and Heart Failure. <i>Key Engineering Materials</i> , 2016 , 683, 487-492	0.4	1
28	Health care quality and changes in the clinical characteristics of patients with non-ST elevation acute coronary syndrome in a regional vascular center during the COVID-19 pandemic. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2022 , 21, 2984	0.9	1
27	Nanoparticles as agents targeting cholesterol crystallization in atherosclerosis. <i>Medical Hypotheses</i> , 2017 , 102, 19-22	3.8	0
26	Role of stimulating growth factor 2 and galectin-3 in predicting the ventricular tachyarrhythmias in patients with ischemic cardiomyopathy. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2021 , 20, 2676	0.9	0
25	Anticoagulant therapy in patients with atrial fibrillation and an implanted cardiac resynchronization therapy device. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2021 , 20, 2714	0.9	0
24	Age features peripheral erythron rats and its status with experimental cardiosclerosis. <i>Advances in Gerontology</i> , 2017 , 7, 143-147	0.4	
23	P104Sarcoplasmic reticulum function and energetic metabolism in failing myocardium associated with diabetes mellitus. <i>Cardiovascular Research</i> , 2014 , 103, S18.1-S18	9.9	
22	Radiofrequency ablation as a possible method for preparing pathologically altered myocardium for intramyocardial cell transplantation. <i>Bulletin of Experimental Biology and Medicine</i> , 2012 , 152, 513-5	0.8	
21	Renal denervation by endocardial ablation system. <i>European Heart Journal</i> , 2013 , 34, 3788-3788	9.5	
20	Evaluation of the efficacy of granulocyte colony-stimulating factor for the treatment of experimental myocardial destruction in mice. <i>Bulletin of Experimental Biology and Medicine</i> , 2010 , 149, 131-4	0.8	
19	Colony-forming cells in rat myocardium after destructive exposure and intramyocardial transplantation of bone marrow cells. <i>Bulletin of Experimental Biology and Medicine</i> , 2008 , 145, 137-40	0.8	
18	Structural and functional changes in cardiovascular system at arterial hypertension in persons exposed to ionising radiation. <i>International Journal of Low Radiation</i> , 2006 , 2, 299	1	
17	Effect of class III antiarrhythmic preparation nibentan on extrasystolic and post-extrasystolic contraction of rat papillary muscle. <i>Bulletin of Experimental Biology and Medicine</i> , 2002 , 134, 15-7	0.8	
16	Cardiac Effects of the Class III Antiarrhythmic Drugs Amiodarone and Nibentan. <i>Human Physiology</i> , 2005 , 31, 467-471	0.3	
15	An External Pacemaker for Prevention of Atrial Fibrillation. <i>Bio-Medical Engineering</i> , 2001 , 35, 316-318	0.5	
14	Macrophages as homeostatic regulators in the ischemically damaged myocardium after use of allogenic biomaterial. <i>Bulletin of Siberian Medicine</i> , 2020 , 19, 67-75	0.4	

- 13 Effect of intramyocardial allogenic biomaterial injection on angiogenesis and postischemic scar remodeling in rats. *Vestnik Transplantologii I Iskusstvennykh Organov*, **2020**, 22, 156-166 0.3
- 12 The experience of using non-invasive long-term ECG monitoring in patients with various cardiac arrhythmias. *Sibirskij Īrnl KlinĪskoj I Īsperimental'noj Mediciny*, **2021**, 36, 166-172 0.3
- 11 Reducing fluoroscopy time during cardioverter-defibrillator implantation, performed with considering of myocardium perfusion scintigraphy results in patients with coronary artery disease. *Russian Journal of Cardiology*, **2018**, 65-69 1.3
- 10 Correction of cicatricial changes in subacute stage of myocardial infarction with using of dispersed allogenic biomaterial. *Russian Journal of Cardiology*, **2019**, 68-74 1.3
- 9 A case of non-invasive topical diagnostics with successful ablation during persistent atrial fibrillation. *Russian Journal of Cardiology*, **2019**, 91-95 1.3
- 8 Prevention of post-infarction cardiac remodeling after using the non-cellular biomaterial in the experiment. *Russian Journal of Cardiology*, **2019**, 63-67 1.3
- 7 Cardiology Research Institute, Tomsk National Research Medical Center. *Russian Journal of Cardiology*, **2020**, 25, 3388 1.3
- 6 Antithrombotic therapy in patients with coronary heart disease and atrial fibrillation after direct myocardial revascularization. *Sibirskij Īrnl KlinĪskoj I Īsperimental'noj Mediciny*, **2020**, 35, 49-56 0.3
- 5 Coronary stent technology and the role of inflammation in the atherogenesis: problems and prospects. *Bulletin of Siberian Medicine*, **2021**, 20, 200-212 0.4
- 4 Trends and concerns of potentially inappropriate medication use in patients with cardiovascular diseases. *Expert Opinion on Drug Safety*, **2021**, 20, 1191-1206 4.1
- 3 Food addiction and weight in students with high academic performance. *Public Health Nutrition*, **2021**, 24, 6027-6033 3.3
- 2 How to get the optimal defibrillation lead parameters using myocardial perfusion scintigraphy in patients with coronary artery disease. *International Journal of Cardiovascular Imaging*, **2021**, 37, 3323-3333^{2,5}
- 1 Influence of Amiodarone and Dronedarone on the Force-Interval Dependence of Rat Myocardium. *BioMed Research International*, **2018**, 2018, 4737489 3