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Reperfusion arrhythmia: a marker of restoration of antegrade flow during intracoronary thrombolysis for acute myocardial infarction

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#	Paper	IF	Citations
239	Coronary reperfusion and Bezold-Jarisch reflex (bradycardia and hypotension). 1983 , 52, 221-4		32
238	Thrombolytic therapy. A new strategy for the treatment of acute myocardial infarction (2). 1984 , 311, 770-6		72
237	Mechanisms responsible for arrhythmias associated with reperfusion of ischemic myocardium. 1984 , 427, 187-98		11
236	Intracoronary streptokinase in acute evolving myocardial infarction: you can, but should you?. 1984 , 6, 103-12		2
235	Cardiovascular parameters after acute myocardial infarction and streptokinase administration in patients receiving coronary artery bypass grafts. 1984 , 148, 860-3		2
234	Intracoronary and Intravenous Streptokinase in Acute Myocardial Infarction: A Comparative Report. 1985 , 6, 223-228		6
233	Intravenous versus intracoronary streptokinase in acute myocardial infarction. 1985 , 8, 609-19		15
232	Arrhythmias with brief, high-dose intravenous streptokinase infusion in acute myocardial infarction. 1985 , 6, 109-13		21
231	Interventional Therapy for the Treatment of Acute Myocardial Infarction: Thrombolysis with and without Angioplasty. <i>Cardiology Clinics</i> , 1985 , 3, 29-36	2.5	11
230	Oestrogen deficiency after tubal ligation. 1985 , 1, 847-9		71
229	A comparison of the effects of bethanidine, meobentine and quinidine on the electrical activity of rat hearts in vivo and in vitro. 1985 , 84, 755-63		6
228	Randomised trial of intravenous recombinant tissue-type plasminogen activator versus intravenous streptokinase in acute myocardial infarction. Report from the European Cooperative Study Group for Recombinant Tissue-type Plasminogen Activator. 1985 , 1, 842-7		639
227	Spectrum of antiarrhythmic response to encainide. 1985 , 56, 887-91		31
226	Ventricular arrhythmias during reperfusion. <i>American Heart Journal</i> , 1986 , 112, 928-32	4.9	55
225	De novo refractory ventricular tachyarrhythmias after coronary revascularization. 1986 , 57, 57-9		57
224	Creatine phosphate and protection against reperfusion-induced arrhythmias in the rat heart. 1986 , 131, 21-30		17
223	Effects of staged versus sudden reperfusion after acute coronary occlusion in the dog. 1986 , 7, 564-72		75

222	Reperfusion-induced arrhythmias: the major determining factor. 1986 , 18 Suppl 4, 49-53		4
221	Streptokinase thrombolytic therapy in acute myocardial infarction. 1986 , 16 Suppl 3, 113-21		
220	[Thrombolytic treatment with streptokinase in acute myocardial infarction]. 1986 , 16 Suppl 4, 117-26		
219	Reperfusion arrhythmias during coronary reperfusion therapy in man. Clinical and angiographic correlations. 1986 , 90, 346-51		28
218	Analytic Review: Thrombolytic Therapy in Acute Myocardial Infarction. 1986 , 1, 302-318		2
217	Intracoronary thrombolysis: organizational prerequisites, technique, and results. 1986 , 9, 245-52		3
216	High dose intravenous streptokinase in acute myocardial infarction--short and long term prognosis. 1986 , 55, 231-9		12
215	A prospective trial of intravenous streptokinase in acute myocardial infarction (I.S.A.M.). Mortality, morbidity, and infarct size at 21 days. 1986 , 314, 1465-71		788
214	Reperfusion-induced arrhythmias and oxygen-derived free radicals. Studies with "anti-free radical" interventions and a free radical-generating system in the isolated perfused rat heart. <i>Circulation Research</i> , 1986 , 58, 331-40	15.7	378
213	Early detection of myocardial reperfusion by assay of plasma MM-creatine kinase isoforms in dogs. <i>Circulation</i> , 1986 , 74, 567-72	16.7	40
212	Free radicals and reperfusion-induced arrhythmias: protection by spin trap agent PBN in the rat heart. <i>Circulation Research</i> , 1987 , 60, 375-83	15.7	162
211	Electrophysiologic mechanisms underlying arrhythmias due to reperfusion of ischemic myocardium. <i>Circulation</i> , 1987 , 76, 404-26	16.7	164
210	MM-CK subtypes diagnose reperfusion early after myocardial infarction. <i>American Journal of the Medical Sciences</i> , 1987 , 293, 139-49	2.2	32
209	The effect of coronary revascularization on exercise-induced ventricular ectopic activity. 1987 , 8 Suppl D, 75-8		9
208	Randomized factorial trial of high-dose intravenous streptokinase, of oral aspirin and of intravenous heparin in acute myocardial infarction. 1987 ,		
207	Effect of metaraminol during acute inferior wall myocardial infarction accompanied by hypotension: preliminary study. 1987 , 10, 1139-44		2
206	Adverse reactions to thrombolytic agents. Implications for coronary reperfusion following myocardial infarction. 1987 , 2, 274-86		9
205	Summary of early clinical experience with anisoylated plasminogen streptokinase activator complex in the treatment of acute myocardial infarction. 1987 , 33 Suppl 3, 104-11		2

204	Coronary Thrombolysis: Practical Considerations. <i>Cardiology Clinics</i> , 1987 , 5, 129-141	2.5	2
203	Time course and characteristics of ventricular arrhythmias after reperfusion in acute myocardial infarction. 1987 , 60, 214-8		46
202	Comparison of early myocardial technetium-99m pyrophosphate uptake to early peaking of creatine kinase and creatine kinase-MB as indicators of early reperfusion in acute myocardial infarction. 1987 , 60, 762-5		5
201	Coronary thrombolysis with and without nifedipine in pigs. 1988 , 83, 258-67		3
200	Relation of coronary arterial patency and left ventricular function to electrocardiographic changes after streptokinase treatment during acute myocardial infarction. 1988 , 61, 961-5		36
199	Usefulness of the accelerated idioventricular rhythm as a marker for myocardial necrosis and reperfusion during thrombolytic therapy in acute myocardial infarction. 1988 , 61, 231-5		79
198	Significance of technetium-99m/thallium-201 overlap on simultaneous dual emission computed tomography in acute myocardial infarction. 1988 , 61, 1181-6		19
197	Usefulness of a rapid initial increase in plasma creatine kinase activity as a marker of reperfusion during thrombolytic therapy for acute myocardial infarction. 1988 , 62, 20-4		115
196	Protective effects of captopril against ischemia/reperfusion-induced ventricular arrhythmias in vitro and in vivo. 1988 , 84, 67-74		40
195	Electrical and ionic mechanisms of early reperfusion arrhythmias in sheep cardiac Purkinje fibers. 1988 , 21, 199-212		13
194	Reperfusion-induced arrhythmias: do free radicals play a critical role?. 1988 , 4, 305-16		47
193	Early noninvasive detection of successful reperfusion in patients with acute myocardial infarction. <i>Circulation</i> , 1988 , 78, 1352-7	16.7	90
192	Arrhythmias in the assessment of coronary artery reperfusion following thrombolytic therapy. 1988 , 94, 727-30		20
191	Failure of simple clinical measurements to predict perfusion status after intravenous thrombolysis. 1988 , 108, 658-62		209
190	Transcutaneous Cardiac Pacing: Expanding Clinical Applications. 1989 , 1, 423-436		
189	Pretreatment with a Single Bolus Injection of Polyoxyethylene-Modified Superoxide Dismutase Prevents Reperfusion Induced Arrhythmias in the Anesthetized Rat. 1989 , 51, 199-210		
188	Incidence of arrhythmias during air transportation following intravenous streptokinase therapy. 1989 , 8, 6-10		
187	Reperfusion arrhythmia: myth or reality?. 1989 , 18, 240-3		14

186	Lignocaine prophylaxis for reperfusion arrhythmias during treatment with streptokinase in acute myocardial infarction. 1989 , 2, 872-3		2
185	Holter monitoring in conscious dogs. Assessment of arrhythmias occurring in the late reperfusion phase after coronary occlusion. 1989 , 22, 93-102		11
184	Fluctuations of membrane potential in isolated single ventricular myocytes of guinea-pig upon resumption of oxidative phosphorylation. 1989 , 21, 241-52		5
183	Inhibition of postischemic reperfusion arrhythmias by an SOD derivative that circulates bound to albumin with prolonged in vivo half-life. 1989 , 38, 3477-83		24
182	Serial quantitative planar technetium-99m isonitrile imaging in acute myocardial infarction: efficacy for noninvasive assessment of thrombolytic therapy. 1989 , 14, 861-73		179
181	Optimal criteria for rapid detection of myocardial reperfusion by creatine kinase MM isoforms in the presence of residual high grade coronary stenosis. 1989 , 14, 1067-73		17
180	Effects of low extracellular sodium concentration on reperfusion induced arrhythmias: changes in the myocardial sodium, potassium and calcium contents in isolated guinea pig hearts. 1989 , 23, 993-1000		9
179	The protective role of neocuproine against cardiac damage in isolated perfused rat hearts. 1990 , 8, 133-43		25
178	French multicenter trial of anistreplase versus heparin in acute myocardial infarction. 1990 , 4, 1337-44		0
177	Ischemia, reperfusion, and the determinants of tissue injury. 1990 , 4 Suppl 4, 767-76		95
176	Early afterdepolarizations induced in vivo by reperfusion of ischemic myocardium. A possible mechanism for reperfusion arrhythmias. <i>Circulation</i> , 1990 , 81, 1911-20	16.7	59
175	Left ventricular function during balloon dilatation of the aortic valve in elderly patients: a blind study of echocardiograms. 1990 , 63, 32-6		2
174	Anesthetic care of a patient with an intracranial hemorrhage after thrombolytic therapy. 1990 , 2, 276-9		2
173	Reperfusion arrhythmias are rare during acute myocardial infarction and thrombolysis in man. 1990 , 29, 205-13		10
172	Acute myocardial infarction. 1990 , 9, 9-12		
171	The electrocardiographic diagnosis of acute myocardial infarction in the thrombolytic era. <i>American Heart Journal</i> , 1990 , 119, 642-54	4.9	45
170	Assessment of coronary artery patency after thrombolytic therapy: accurate prediction utilizing the combined analysis of three noninvasive markers. 1991 , 18, 44-9		100
169	Effects of beta-adrenoceptor antagonism upon delayed reperfusion arrhythmias in conscious dogs. 1991 , 196, 109-15		1

168	Noninvasive detection of reperfusion in acute myocardial infarction based on plasma activity of creatine kinase MB subforms. 1991 , 17, 1047-52		35
167	Coronary venous noradrenaline during coronary angioplasty. 1991 , 33, 89-97		8
166	Unexpected, sustained ventricular tachyarrhythmia after cardiac operations. 1991 , 102, 883-889		27
165	Time course and interrelation of reperfusion-induced ST changes and ventricular arrhythmias in acute myocardial infarction. 1991 , 68, 1138-42		35
164	Effects of superoxide dismutase on reperfusion arrhythmias and left ventricular function in patients undergoing thrombolysis for anterior wall acute myocardial infarction. 1991 , 67, 765-7		61
163	Reperfusion-induced injury: a possible role for oxidant stress and its manipulation. 1991 , 5 Suppl 2, 225-35		53
162	Bradyarrhythmias in acute myocardial infarction: should thrombolysis lower the decision threshold for temporary pacing?. 1991 , 67, 649-51		
161	Ventricular arrhythmias during treatment with alteplase (recombinant tissue plasminogen activator) in suspected acute myocardial infarction. 1991 , 65, 4-8		9
160	Predictive value of ventricular arrhythmias for patency of the infarct-related coronary artery after thrombolytic therapy. 1991 , 66, 143-6		13
159	Membrane potential fluctuations and transient inward currents induced by reactive oxygen intermediates in isolated rabbit ventricular cells. <i>Circulation Research</i> , 1991 , 68, 319-29	15.7	54
158	Effect of preconditioning ischemia on reperfusion arrhythmias after coronary artery occlusion and reperfusion in the rat. <i>Circulation Research</i> , 1991 , 68, 61-8	15.7	203
157	Holter monitoring of ventricular arrhythmias in a randomised, controlled study of intravenous streptokinase in acute myocardial infarction. 1991 , 65, 9-13		3
156	Electrocardiographic prediction of the success of coronary reperfusion by intravenous thrombolytic therapy: an experimental study. 1992 , 43, 631-40		0
155	Are enzymatic tests good indicators of coronary reperfusion?. 1992 , 67, 150-4		8
154	Verapamil prevents slowing of transmural conduction and suppresses arrhythmias in an isolated guinea pig ventricular model of ischemia and reperfusion. <i>Circulation Research</i> , 1992 , 70, 651-9	15.7	5
153	Continuous vectorcardiography in patients with chest pain indicative of acute ischemic heart disease. 1992 , 81, 145-56		12
152	Bradyarrhythmias incident to thrombolysis for acute inferior wall infarction. A caveat. 1992 , 101, 732-5		4
151	Dr. Fox responds. 1992 , 26, 661-661		2

150	Reperfusion injury - a reply to Keith Fox. 1992 , 26, 660-661		3
149	Effects of severity of the residual stenosis of the infarct-related coronary artery on left ventricular dilation and function after acute myocardial infarction. 1992 , 20, 307-13		115
148	Assessment of reperfusion after thrombolytic therapy for myocardial infarction. <i>American Heart Journal</i> , 1992 , 124, 441-7	4.9	8
147	Arrhythmias during the acute phase of reperfusion therapy for acute myocardial infarction: effects of beta-adrenergic blockade. <i>American Heart Journal</i> , 1992 , 123, 1530-5	4.9	19
146	Reperfusion-induced arrhythmias and myocardial ion shifts: a pharmacologic interaction between pinacidil and cicletanine in isolated rat hearts. 1992 , 87, 366-84		13
145	Holter recording of ventricular arrhythmias during intravenous thrombolysis for acute myocardial infarction. 1992 , 69, 152-9		54
144	Polymorphous ventricular tachycardia early after acute myocardial infarction. 1993 , 71, 745-9		28
143	Myocardial reperfusion can be predicted by myoglobin/creatinine kinase ratio of a single blood sample obtained at the time of admission. <i>American Heart Journal</i> , 1993 , 126, 279-85	4.9	12
142	Cyclic flow variations in a conscious dog model of coronary artery stenosis and endothelial injury correlate with acute ischemic heart disease syndromes in humans. 1993 , 21, 1008-17		40
141	Bedside cardiology and thrombolysis. 1993 , 22, 1317-9		4
140	Angiographic validation of bedside markers of reperfusion. 1993 , 21, 55-61		126
139	Is ST segment re-elevation associated with reperfusion an indicator of marked myocardial damage after thrombolysis?. 1993 , 21, 62-7		54
138	Effects of magnesium infusion on thrombolytic and non-thrombolytic treated patients with acute myocardial infarction. 1993 , 39, 13-22		17
137	Continuous 12-lead ST-segment recovery analysis in the TAMI 7 study. Performance of a noninvasive method for real-time detection of failed myocardial reperfusion. <i>Circulation</i> , 1993 , 88, 437-46	16.7	178
136	Polymorphous ventricular tachycardia in the early stages of an evolving myocardial infarction. 1993 , 4, 347-56		2
135	Ventricular arrhythmias in trials of thrombolytic therapy for acute myocardial infarction. A meta-analysis. <i>Circulation</i> , 1993 , 88, 2575-81	16.7	54
134	Is arrhythmogenicity related to the speed of reperfusion during thrombolysis for myocardial infarction?. 1993 , 14, 516-20		5
133	Termination of reperfusion arrhythmia by coronary artery occlusion. 1994 , 72, 94-5		24

132	Myocardial reperfusion injury: role of oxygen radicals and potential therapy with antioxidants. 1994 , 73, 2B-7B		142
131	Additional ST-segment elevation immediately after reperfusion and its effect on myocardial salvage in anterior wall acute myocardial infarction. 1994 , 73, 851-5		32
130	Myocardial Reperfusion Injury: Fact or Myth? A 1993 Appraisal of a Seemingly Endless Controversy a. 1994 , 723, 218-228		14
129	Recombinant human superoxide dismutase (h-SOD) fails to improve recovery of ventricular function in patients undergoing coronary angioplasty for acute myocardial infarction. <i>Circulation</i> , 1994 , 89, 1982-91	16.7	247
128	A novel modified tissue-type plasminogen activator (t-PA), E6010, gradually increases coronary blood flow after thrombolysis compared with native t-PA, urokinase and balloon catheter occlusion-reperfusion. 1994 , 66, 17-23		2
127	Electrocardiographic diagnosis of reperfusion during thrombolytic therapy in acute myocardial infarction. 1995 , 75, 1206-10		77
126	Optimizing the treatment of acute myocardial infarction. 1995 , 2, 41-44		
125	Suppression of reperfusion arrhythmia by ischemic preconditioning in the rat: is it mediated by the adenosine receptor, prostaglandin, or bradykinin receptor?. 1995 , 90, 240-6		22
124	Myocardial damage after successful thrombolysis is associated with the duration of ST re-elevation at reperfusion. 1995 , 18, 324-8		7
123	Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. <i>American Heart Journal</i> , 1996 , 132, 78-83	4.9	99
122	Effects of bisoprolol on coronary-occlusion-reperfusion injury and free-radical-induced reactions. 1996 , 33, 327-36		10
121	Predisposing factors and prognostic value of sustained monomorphic ventricular tachycardia in the early phase of acute myocardial infarction. 1996 , 28, 1670-6		62
120	Myocardial stunning, hibernation, and ischemic preconditioning. 1996 , 10, 789-99		17
119	Arrhythmias caused by platelet activating factor. 1996 , 7, 120-33		40
118	Effects of verapamil and magnesium sulfate on electrophysiologic changes during acute myocardial ischemia and following reperfusion in dogs: comparative effects of administration by intravenous and coronary sinus retroperfusion routes. 1996 , 47, 557-68		1
117	Significaci3n pron3stica del bloqueo auriculoventricular completo en pacientes con infarto agudo de miocardio inferior. Un estudio en la era trombol3tica. 1997 , 50, 397-405		1
116	Reperfusion injury: a review of the pathophysiology, clinical manifestations and therapeutic options. 1997 , 58, 95-117		279
115	Cellular and pathophysiological mechanisms of ventricular arrhythmias in acute ischemia and infarction. 1997 , 20, 966-75		18

114	Reperfusion Injury: Does It Exist and Does It Have Clinical Relevance?. 1997 , 4, 25-34		11
113	Reperfusion Injury: Basic Concepts and Protection Strategies. 1997 , 4, 7-24		27
112	Accelerated Idioventricular Rhythm: Epidemiology, Pathophysiology, Immediate Evaluation and Management, Long-Term Management, Experimental and Theoretical Developments. 1997 , 1, 97-101		
111	Ventricular Tachyarrhythmias Complicating Acute Myocardial Infarction. 1997 , 1, 182-192		
110	Use of cardiac markers as assessed by outcomes analysis. 1997 , 30, 339-50		21
109	Arrhythmias associated with acute myocardial infarction and thrombolysis. 1998 , 16, 583-600, viii		17
108	Detection of perfusion defects during coronary occlusion and myocardial reperfusion after thrombolysis by intravenous administration of the echo-enhancing agent BR1. 1998 , 11, 169-80		27
107	Accelerated Idioventricular Rhythm. 1999 , 3, 132-134		1
106	Intravenous BQ-123 and phosphoramidon reduce ventricular ectopic beats and myocardial infarct size in dogs submitted to coronary occlusion and reperfusion. 2000 , 35, 143-7		10
105	ST-segment resolution and infarct-related artery patency and flow after thrombolytic therapy. Thrombolysis in Myocardial Infarction (TIMI) 14 investigators. 2000 , 85, 299-304		176
104	Key references on a wide variety of topics pertaining to coronary artery blood flow and patency. 2000 , 9, 85-93		
103	The use of the electrocardiogram to identify epicardial coronary and tissue reperfusion in acute myocardial infarction. 2000 , 10, 137-47		13
102	The use of the electrocardiogram to identify epicardial coronary and tissue reperfusion in acute myocardial infarction. 2000 , 10, 5-14		3
101	Antiarrhythmic efficacy of dipyridamole in treatment of reperfusion arrhythmias : evidence for cAMP-mediated triggered activity as a mechanism responsible for reperfusion arrhythmias. <i>Circulation</i> , 2000 , 101, 624-30	16.7	37
100	Increase in ST-segment elevation immediately after reperfusion: cause and meaning. <i>American Heart Journal</i> , 2000 , 139, 390-1	4.9	1
99	A comparison of electrocardiographic changes during reperfusion of acute myocardial infarction by thrombolysis or percutaneous transluminal coronary angioplasty. <i>American Heart Journal</i> , 2000 , 139, 430-6	4.9	43
98	Early peak creatine kinase activity is not always a marker of successful reperfusion with myocardial salvage in patients with reperfused anterior acute myocardial infarction. <i>American Heart Journal</i> , 2001 , 141, 759-64	4.9	6
97	Transmural reentry during acute global ischemia and reperfusion in canine ventricular muscle. 2001 , 280, H2717-25		35

96	Usefulness of reperfusion ventricular arrhythmias in non-invasive prediction of early reperfusion and sustained coronary artery patency in acute myocardial infarction. 2001 , 12, 231-6	10
95	Accelerated Idioventricular Rhythm. 2001 , 5, 328-331	7
94	A K(ATP) channel opener inhibited myocardial reperfusion action potential shortening and arrhythmias. 2001 , 419, 73-83	6
93	The ECG in Acute Myocardial Infarction and Unstable Angina. <i>Developments in Cardiovascular Medicine</i> , 2002 ,	5
92	N-acetylcysteine in acute cardiology: 10 years later: what do we know and what would we like to know?!. 2002 , 39, 1422-8	88
91	Failed reperfusion after thrombolytic therapy: recognition and management. 2002 , 31, 113-21	5
90	The electrocardiographs signs of reperfusion. 2002 , 99-115	
89	Polyethylene glycol-superoxide dismutase, a conjugate in search of exploitation. 2002 , 54, 587-606	235
88	Sustained ventricular tachycardia as a marker of inadequate myocardial perfusion during the acute phase of myocardial infarction. 2002 , 25, 328-34	9
87	The Bezold-Jarisch reflex in acute inferior myocardial infarction: clinical and sympathovagal spectral correlates. 2003 , 26, 323-8	16
86	Administration of atrial natriuretic peptide attenuates reperfusion phenomena and preserves left ventricular regional wall motion after direct coronary angioplasty for acute myocardial infarction. 2003 , 67, 443-8	50
85	Microvascular Integrity and Ventricular Function according to Early ST-Segment Resolution in Acute Myocardial Infarction. 2003 , 33, 183	3
84	Do we need additional markers of myocyte necrosis: the potential value of heart fatty-acid-binding protein. 2004 , 97, 187-98	120
83	Accelerated idioventricular rhythm associated to ophthalmic timolol/dorzolamide solution. 2004 , 95, 343-5	1
82	Intracoronary verapamil rapidly terminates reperfusion tachyarrhythmias in acute myocardial infarction. 2004 , 126, 702-8	19
81	Accelerated idioventricular rhythm in the post-thrombolytic era: incidence, prognostic implications, and modulating mechanisms after direct percutaneous coronary intervention. 2005 , 10, 179-87	18
80	Arrhythmic complications of acute coronary syndromes. 2005 , 23, 1065-82	12
79	Myocardial ischemia/reperfusion-injury, a clinical view on a complex pathophysiological process. 2005 , 100, 179-90	339

- 78 Prognosis and Treatment of Ventricular Arrhythmias Following Myocardial Infarction. **2007**, 3, 23-33
- 77 Electrophysiology of ventricular fibrillation and defibrillation. 101-127
- 76 Interaction of cardiovascular risk factors with myocardial ischemia/reperfusion injury, preconditioning, and postconditioning. **2007**, 59, 418-58 567
- 75 Effect of statin therapy on reperfusion arrhythmia in patients who underwent successful primary angioplasty. **2008**, 97, 147-51 5
- 74 Ventricular Arrhythmias. **2008**, 405-439
- 73 Reperfusion ventricular arrhythmia bursts on TIMI 3 flow restoration with primary angioplasty for anterior ST-elevation myocardial infarction: a more precise definition of reperfusion arrhythmias. **2008**, 10, 988-97 28
- 72 In-hospital arrhythmias in patients with acute myocardial infarction - the relation to the reperfusion strategy and their prognostic impact. **2008**, 10, 15-25 10
- 71 Acute Coronary Syndrome. **2008**,
- 70 . **2009**, 2
- 69 Mitochondrial Origin of Ischemia-Reperfusion Arrhythmias. **2009**, 413-430
- 68 Neurological complications after thrombolytic treatment for acute myocardial infarction: emphasis on unprecedented manifestations. **1992**, 85, 331-3 11
- 67 Protective effects of estrogen against reperfusion arrhythmias following severe myocardial ischemia in rats. **2010**, 74, 634-43 28
- 66 Cardiovascular effects of flavonoids are not caused only by direct antioxidant activity. **2010**, 49, 963-75 166
- 65 Ventricular and Supraventricular Arrhythmias in Acute Myocardial Infarction. **2010**, 241-250 4
- 64 FTY720 prevents ischemia/reperfusion injury-associated arrhythmias in an ex vivo rat heart model via activation of Pak1/Akt signaling. **2010**, 48, 406-14 72
- 63 Atrioventricular Dissociation. **2010**, 1259-1290
- 62 Protective effects of adenosine in rabbit sinoatrial node ischemia-reperfusion model in vivo: control of arrhythmia by hyperpolarization-activated cyclic nucleotide-gated (HCN)4 channels. **2011**, 38, 1723-31 2
- 61 Hyperkalemia-induced accelerated idioventricular rhythm in a patient with acute renal failure. **2012**, 34, 543-4 3

60	Management of Myocardial Reperfusion Injury. 2012 ,	88
59	Gene therapy for ventricular tachyarrhythmias. 2012 , 19, 600-5	11
58	Q50, an iron-chelating and zinc-complexing agent, improves cardiac function in rat models of ischemia/reperfusion-induced myocardial injury. 2013 , 77, 1817-26	6
57	Idiopathic accelerated idioventricular rhythm or ventricular tachycardia originating from the right bundle branch: unusual type of ventricular arrhythmia. 2014 , 7, 1159-67	14
56	Accelerated idioventricular rhythm after left atrial tachycardia ablation as a marker of acute coronary ischemia. 2015 , 1, 99-102	1
55	Ventricular Fibrillation Precipitated by Intracoronary Adenosine During Fractional Flow Reserve Assessment - A Cautionary Tale. 2015 , 24, e173-5	5
54	Implications of ventricular arrhythmia "bursts" with normal epicardial flow, myocardial blush, and ST-segment recovery in anterior ST-elevation myocardial infarction reperfusion: a biosignature of direct myocellular injury "downstream of downstream". 2015 , 4, 51-9	20
53	Not Necessarily a Myocardial Infarction: New Left Bundle Branch Block. 2015 , 128, 963-5	
52	Ventricular tachycardia ablation: a comprehensive review for anesthesiologists. 2015 , 120, 737-48	9
51	Complications of Percutaneous Coronary Intervention. 2016 ,	3
50	Ventricular Tachycardia and Fibrillation. 2016 , 99-106	
49	Fractional flow reserve: A useful tool for interventionists which should be used with caution!. 2016 , 221, 404-5	1
48	Wide Complex Ventricular Rhythm in a Patient After Collapse. 2017 , 177, 872-873	
47	Basic Electrophysiologic Mechanisms of Sudden Cardiac Death Caused by Acute Myocardial Ischemia and Infarction. 2017 , 9, 525-536	3
46	Intracoronary adenosine-induced ventricular arrhythmias during fractional flow reserve (FFR) measurement: case series and literature review. 2017 , 32, 374-380	8
45	Targeting phosphodiesterase 5 as a therapeutic option against myocardial ischaemia/reperfusion injury and for treating heart failure. 2018 , 175, 223-231	21
44	Management of cardiac conduction abnormalities and arrhythmia in aircrew. 2019 , 105, s38-s49	9
43	Accelerated Idioventricular Rhythm at the Termination of an Episode of Vasospastic Angina. 2019 , 11, e3895	1

42	The Ischemia Reperfusion Injury Challenge. 2019 , 87-103		
41	Transcoronary pacing in an animal model : Second coated guidewire versus cutaneous patch as indifferent electrodes. 2021 , 1		1
40	An Unusual Case of Chest Pain With Wide Complex Arrhythmia-No Stents Needed. 2021 , 181, 546-547		
39	Hypothermia for Reduction of Myocardial Reperfusion Injury in Acute Myocardial Infarction: Closing the Translational Gap. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e010326	6	3
38	Cardiac Catheterization and Coronary Arteriography. 1985 , 219-260		2
37	Does Reperfusion Cause Any Injury to the Myocardium?. <i>Progress in Experimental Cardiology</i> , 2003 , 145-157		1
36	Ursachen und Beherrschung möglicher Komplikationen der thrombolytischen Therapie des akuten Herzinfarkt. 1987 , 183-203		1
35	Protective Effects of Antiarrhythmic Agents on Oxygen-Deficiency-Induced Contractile Dysfunction of Isolated Perfused Hearts. 1992 , 13-17		4
34	Accelerated Idioventricular Rhythm and Bidirectional Ventricular Tachycardia. 2004 , 700-704		7
33	Pathophysiology of Myocardial Reperfusion. <i>Cardiology Clinics</i> , 1987 , 5, 31-48	2.5	13
32	Coronary Thrombolysis with Intracoronary Streptokinase. <i>Cardiology Clinics</i> , 1987 , 5, 79-90	2.5	1
31	Minimal ST-segment deviation: a simple, noninvasive method for identifying patients with a patent infarction-related artery after fibrinolytic administration. <i>American Heart Journal</i> , 2002 , 144, 790-5	4.9	15
30	Thrombolytic therapy for patients with acute myocardial infarction. <i>American Journal of the Medical Sciences</i> , 1987 , 293, 187-200	2.2	2
29	Influence of anesthetics on the incidence of reperfusion-induced arrhythmias and sudden death in rats. <i>Journal of Cardiovascular Pharmacology</i> , 1997 , 29, 196-201	3.1	18
28	Influence of alpha-adrenergic-receptor activation on junctional conductance in heart cells: interaction with beta-adrenergic adrenergic agonists. <i>Journal of Cardiovascular Pharmacology</i> , 1997 , 29, 273-7	3.1	16
27	N-acetylcysteine in combination with nitroglycerin and streptokinase for the treatment of evolving acute myocardial infarction. Safety and biochemical effects. <i>Circulation</i> , 1995 , 92, 2855-62	16.7	106
26	Arrhythmia and delayed recovery of cardiac action potential during reperfusion after ischemia. Role of oxygen radical-induced no-reflow phenomenon. <i>Circulation Research</i> , 1995 , 77, 153-62	15.7	29
25	Time course of erythrocyte antioxidant activity in patients treated by thrombolysis for acute myocardial infarction. <i>International Heart Journal</i> , 2003 , 44, 823-32		12

- 24 Acute haemodynamic effects of accelerated idioventricular rhythm in primary percutaneous coronary intervention. *EuroIntervention*, **2011**, 7, 467-71 3.1 1
- 23 Risk Factors and Outcomes of Heart Failure Following First-Episode of Acute Myocardial Infarction-A Case Series Study of 161,384 Cases. *Healthcare (Switzerland)*, **2021**, 9, 3-4 0
- 22 Usefulness of the accelerated idioventricular rhythm as a marker for myocardial necrosis and reperfusion during thrombolytic therapy in acute myocardial infarction. **2000**, 401-410
- 21 Thrombolysetherapie des akuten Herzinfarktes. **2002**, 140-157
- 20 Evaluation of reperfusion in the treatment of acute myocardial infarction. **2006**, 129-146
- 19 Arrhythmias Complicating Acute Myocardial Infarction
Bradyarrhythmias. **2008**, 163-174 1
- 18 Atrioventricular Dissociation. **2012**, 179-210
- 17 Current Approaches to Prevention and Management of Reperfusion Injury. **2012**, 215-238
- 16 The Genesis and Control of Reperfusion Arrhythmias. *Developments in Cardiovascular Medicine*, **1985**, 173-189
- 15 Wirkungen von Gallopamil und Nifedipin auf ventrikuläre Arrhythmien, Kammerflimmern, epikardiale Leitungsverzögerungen und den Zeitverlauf der ventrikulären Flimmerschwelle während Myokardischämie und Reperfusion. **1987**, 31-51 1
- 14 Manifestation und Therapie von Reperfusionsarrhythmien bei der Thrombolysierung des akuten Myokardinfarktes. **1987**, 247-258
- 13 Reperfusion Arrhythmias: An Update. *Update in Intensive Care and Emergency Medicine*, **1988**, 293-302 1
- 12 Do Free Radicals Contribute to the Genesis of Reperfusion-Induced Arrhythmias?. *Developments in Cardiovascular Medicine*, **1988**, 239-259
- 11 Effects of gallopamil and nifedipine on ventricular arrhythmias, ventricular fibrillation, epicardial conduction delays and changes in the ventricular fibrillation threshold with time during myocardial ischaemia and reperfusion. **1989**, 31-51
- 10 Sympathetic Influences on Arrhythmogenesis in the Ischemic Heart. **1989**, 79-97
- 9 Agents Effective in the Limitation of Myocardial Ischaemic Damage: Present Concepts and Future Possibilities. **1989**, 235-245
- 8 Patient Selection for Thrombolytic Therapy for Evolving Myocardial Infarction. *Developments in Cardiovascular Medicine*, **1997**, 345-354
- 7 Introduction to Coronary Artery Disease (CAD) and Biochemical Markers. **1998**, 3-20 1

6	Cellular Mechanisms of Ischaemic Myocardial Damage. <i>Developments in Cardiovascular Medicine</i> , 1998 , 1-15		1
5	Delayed occurrence of an accelerated idioventricular rhythm with alternating bundle branch block after myocardial infarction as predictor of sudden cardiac arrest: a case report. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-7	0.9	1
4	Dysrhythmias in acute myocardial infarction: how to treat, when to treat, and when not to treat. <i>Texas Heart Institute Journal</i> , 1992 , 19, 134-41	0.8	
3	Accelerated idioventricular rhythm: history and chronology of the main discoveries. <i>Indian Pacing and Electrophysiology Journal</i> , 2010 , 10, 40-8	1.5	26
2	Accelerated idioventricular rhythm during ajmaline test: a case report. <i>Indian Pacing and Electrophysiology Journal</i> , 2010 , 10, 474-8	1.5	1
1	Frequent accelerated idioventricular rhythm in an otherwise healthy child: a case report and review of literature. 2023 , 23,		0