Andrea Nava

List of Publications by Citations

87 papers	13,251 citations	49 h-index	89 g-index
89 ext. papers	14,781 ext. citations	6.7 avg, IF	5.28 L-index

#	Paper	IF	Citations
87	Diagnosis of arrhythmogenic right ventricular cardiomyopathy/dysplasia: proposed modification of the task force criteria. *Circulation*, **2010**, 121, 1533-41	16.7	1341
86	Right ventricular cardiomyopathy and sudden death in young people. *New England Journal of Medicine*, **1988**, 318, 129-33	59.2	1266
85	Diagnosis of arrhythmogenic right ventricular cardiomyopathy/dysplasia: proposed modification of the Task Force Criteria. *European Heart Journal*, **2010**, 31, 806-14	9.5	889
84	Spectrum of clinicopathologic manifestations of arrhythmogenic right ventricular cardiomyopathy/dysplasia: a multicenter study. *Journal of the American College of Cardiology*, **1997**, 30, 1512-20	15.1	750
83	Arrhythmogenic right ventricular cardiomyopathy. *Lancet, The*, **2009**, 373, 1289-300	40	622
82	Arrhythmogenic right ventricular cardiomyopathy. Dysplasia, dystrophy, or myocarditis?. *Circulation* , **1996**, 94, 983-91	16.7	581
81	Mutation in human desmoplakin domain binding to plakoglobin causes a dominant form of arrhythmogenic right ventricular cardiomyopathy. *American Journal of Human Genetics*, **2002**, 71, 1200-6	11	493
80	Mutations in desmoglein-2 gene are associated with arrhythmogenic right ventricular cardiomyopathy. *Circulation*, **2006**, 113, 1171-9	16.7	450
79	Sudden death in young competitive athletes: clinicopathologic correlations in 22 cases. *American Journal of Medicine*, **1990**, 89, 588-96	2.4	436
78	Clinical profile and long-term follow-up of 37 families with arrhythmogenic right ventricular cardiomyopathy. *Journal of the American College of Cardiology*, **2000**, 36, 2226-33	15.1	355
77	Familial occurrence of right ventricular dysplasia: a study involving nine families. *Journal of the American College of Cardiology*, **1988**, 12, 1222-8	15.1	325
76	Comparison of QT dispersion in hypertrophic cardiomyopathy between patients with and without ventricular arrhythmias and sudden death. *American Journal of Cardiology*, **1993**, 72, 973-6	3	320
75	Regulatory mutations in transforming growth factor-beta3 gene cause arrhythmogenic right ventricular cardiomyopathy type 1. *Cardiovascular Research*, **2005**, 65, 366-73	9.9	315
74	The gene for arrhythmogenic right ventricular cardiomyopathy maps to chromosome 14q23-q24. *Human Molecular Genetics*, **1994**, 3, 959-62	5.6	280
73	Ventricular fibrillation without apparent heart disease: description of six cases. *American Heart Journal*, **1989**, 118, 1203-9	4.9	269
72	Compound and digenic heterozygosity contributes to arrhythmogenic right ventricular cardiomyopathy. *Journal of the American College of Cardiology*, **2010**, 55, 587-97	15.1	242
71	Clinical profile of four families with arrhythmogenic right ventricular cardiomyopathy caused by dominant desmoplakin mutations. *European Heart Journal*, **2005**, 26, 1666-75	9.5	229

70	Arrhythmogenic right ventricular dysplasia/cardiomyopathy: need for an international registry. Study Group on Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy of the Working Groups on Myocardial and Pericardial Disease and Arrhythmias of the European Society of Cardiology and of the Scientific Council on Cardiomyopathies of the World Heart Federation.	16.7	208
69	Three-dimensional electroanatomic voltage mapping increases accuracy of diagnosing arrhythmogenic right ventricular cardiomyopathy/dysplasia. *Circulation*, **2005**, 111, 3042-50	16.7	200
68	Familial cardiomyopathy underlies syndrome of right bundle branch block, ST segment elevation and sudden death. *Journal of the American College of Cardiology*, **1996**, 27, 443-8	15.1	189
67	Screening for ryanodine receptor type 2 mutations in families with effort-induced polymorphic ventricular arrhythmias and sudden death: early diagnosis of asymptomatic carriers. *Journal of the American College of Cardiology*, **2002**, 40, 341-9	15.1	188
66	Right bundle branch block, right precordial st-segment elevation, and sudden death in young people. *Circulation*, **2001**, 103, 710-7	16.7	186
65	Ultrastructural evidence of intercalated disc remodelling in arrhythmogenic right ventricular cardiomyopathy: an electron microscopy investigation on endomyocardial biopsies. *European Heart Journal*, **2006**, 27, 1847-54	9.5	183
64	Compound and digenic heterozygosity predicts lifetime arrhythmic outcome and sudden cardiac death in desmosomal gene-related arrhythmogenic right ventricular cardiomyopathy. *Circulation: Cardiovascular Genetics*, **2013**, 6, 533-42		168
63	ARVD4, a new locus for arrhythmogenic right ventricular cardiomyopathy, maps to chromosome 2 long arm. *Genomics*, **1997**, 45, 259-63	4.3	144
62	Multiple mutations in desmosomal proteins encoding genes in arrhythmogenic right ventricular cardiomyopathy/dysplasia. *Heart Rhythm*, **2010**, 7, 22-9	6.7	143
61	Mutations in the area composita protein □-catenin are associated with arrhythmogenic right ventricular cardiomyopathy. *European Heart Journal*, **2013**, 34, 201-10	9.5	142
60	Dispersion of ventricular depolarization-repolarization: a noninvasive marker for risk stratification in arrhythmogenic right ventricular cardiomyopathy. *Circulation*, **2001**, 103, 3075-80	16.7	142
59	Myocyte necrosis underlies progressive myocardial dystrophy in mouse dsg2-related arrhythmogenic right ventricular cardiomyopathy. *Journal of Experimental Medicine*, **2009**, 206, 1787-802	16.6	140
58	Quantitative assessment of endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy/dysplasia: an in vitro validation of diagnostic criteria. *European Heart Journal*, **2008** , 29, 2760-71	9.5	128
57	Arrhythmogenic right ventricular cardiomyopathy in young versus adult patients: similarities and differences. *Journal of the American College of Cardiology*, **1995**, 25, 655-64	15.1	121
56	Late potentials and ventricular arrhythmias in arrhythmogenic right ventricular cardiomyopathy. *American Journal of Cardiology*, **1999**, 83, 1214-9	3	96
55	Diagnostic accuracy of right ventriculography in arrhythmogenic right ventricular cardiomyopathy. *American Journal of Cardiology*, **1990**, 66, 741-5	3	93
54	A polymorphic form of familial arrhythmogenic right ventricular dysplasia. *American Journal of Cardiology*, **1987**, 59, 1405-9	3	86
53	Electrovectorcardiographic study of negative T waves on precordial leads in arrhythmogenic right ventricular dysplasia: relationship with right ventricular volumes. *Journal of Electrocardiology*, **1988**, 21, 239-45	1.4	69

52	Electrocardiographic pattern in arrhythmogenic right ventricular cardiomyopathy. *American Journal of Cardiology*, **2009**, 103, 1302-8	3	68
51	Comparison of clinical features of arrhythmogenic right ventricular cardiomyopathy in men versus women. *American Journal of Cardiology*, **2008**, 102, 1252-7	3	68
50	Familial effort polymorphic ventricular arrhythmias in arrhythmogenic right ventricular cardiomyopathy map to chromosome 1q42-43. *American Journal of Cardiology*, **2000**, 85, 573-9	3	67
49	Pregnancy in women with arrhythmogenic right ventricular cardiomyopathy/dysplasia. *European Journal of Obstetrics, Gynecology and Reproductive Biology*, **2006**, 127, 186-9	2.4	61
48	Arrhythmogenic right ventricular cardiomyopathy: current diagnostic and management strategies. *Cardiology in Review*, **2001**, 9, 259-65	3.2	60
47	Endomyocardial biopsy in right ventricular cardiomyopathy. *International Journal of Cardiology*, **1993**, 40, 273-82	3.2	60
46	Arrhythmogenic right ventricular cardiomyopathy a still underrecognized clinic entity. *Trends in Cardiovascular Medicine*, **1997**, 7, 84-90	6.9	58
45	Clinical phenotype and diagnosis of arrhythmogenic right ventricular cardiomyopathy in pediatric patients carrying desmosomal gene mutations. *Heart Rhythm*, **2011**, 8, 1686-95	6.7	56
44	Desmin mutations and arrhythmogenic right ventricular cardiomyopathy. *American Journal of Cardiology*, **2013**, 111, 400-5	3	51
43	Missense mutations in desmocollin-2 N-terminus, associated with arrhythmogenic right ventricular cardiomyopathy, affect intracellular localization of desmocollin-2 in vitro. *BMC Medical Genetics*, **2007**, 8, 65	2.1	51
42	Clinical profile of concealed form of arrhythmogenic right ventricular cardiomyopathy presenting with apparently idiopathic ventricular arrhythmias. *International Journal of Cardiology*, **1992**, 35, 195-206; discussion 207-9	3.2	51
41	Juvenile sudden death in a family with polymorphic ventricular arrhythmias caused by a novel RyR2 gene mutation: evidence of specific morphological substrates. *Human Pathology*, **2005**, 36, 761-7	3.7	50
40	Arrhythmogenic right ventricular cardiomyopathy type 1 (ARVD1): confirmation of locus assignment and mutation screening of four candidate genes. *European Journal of Human Genetics*, **2003**, 11, 69-76	5.3	50
39	QT-interval variability in hypertrophic cardiomyopathy patients with cardiac arrest. *International Journal of Cardiology*, **1994**, 45, 121-7	3.2	45
38	Arrhythmogenic right ventricular cardiomyopathy: clinical registry and database, evaluation of therapies, pathology registry, DNA banking. *European Heart Journal*, **2004**, 25, 531-4	9.5	44
37	Signal-averaged electrocardiography in familial form of arrhythmogenic right ventricular cardiomyopathy. *American Journal of Cardiology*, **1995**, 75, 1038-41	3	44
36	Characterization of C14orf4, a novel intronless human gene containing a polyglutamine repeat, mapped to the ARVD1 critical region. *Biochemical and Biophysical Research Communications*, **2000**, 278, 766-74	3.4	42
35	Juvenile sudden death and effort ventricular tachycardias in a family with right ventricular cardiomyopathy. *International Journal of Cardiology*, **1988**, 21, 111-26	3.2	40

34	Homozygous SCN5A mutation in Brugada syndrome with monomorphic ventricular tachycardia and structural heart abnormalities. *Europace*, **2007**, 9, 391-7	3.9	35
33	Cardiomyopathy: a necessary revision of the WHO classification. *International Journal of Cardiology*, **1991**, 30, 1-7	3.2	34
32	Identification of a PKP2 gene deletion in a family with arrhythmogenic right ventricular cardiomyopathy. *European Journal of Human Genetics*, **2013**, 21, 1226-31	5.3	33
31	Noninvasive cardiac screening in young athletes with ventricular arrhythmias. *American Journal of Cardiology*, **2013**, 111, 557-62	3	30
30	Long-term follow-up of the signal-averaged ECG in arrhythmogenic right ventricular cardiomyopathy: correlation with arrhythmic events and echocardiographic findings. *Europace*, **2006**, 8, 423-9	3.9	26
29	Noninvasive risk stratification in arrhythmogenic right ventricular cardiomyopathy. *Annals of Noninvasive Electrocardiology*, **2003**, 8, 161-9	1.5	24
28	Arrhythmogenic right ventricular dysplasia/cardiomyopathy: need for an international registry. European Society of Cardiology and the Scientific Council on Cardiomyopathies of the World Heart Federation. *Journal of Cardiovascular Electrophysiology*, **2000**, 11, 827-32	2.7	22
27	Right ventricular cardiomyopathy in identical and nonidentical young twins. *American Heart Journal*, **1993**, 126, 1187-93	4.9	21
26	The p.A897KfsX4 frameshift variation in desmocollin-2 is not a causative mutation in arrhythmogenic right ventricular cardiomyopathy. *European Journal of Human Genetics*, **2010**, 18, 776-82	5.3	17
25	Heart rate variability in arrhythmogenic right ventricular cardiomyopathy correlation with clinical and prognostic features. *PACE - Pacing and Clinical Electrophysiology*, **2002**, 25, 1285-92	1.6	15
24	Arrhythmogenic right ventricular dysplasia: cardiomyopathy current opinions on diagnostic and therapeutic aspects. *Current Opinion in Cardiology*, **2001**, 16, 8-16	2.1	14
23	Incidence of atrial fibrillation in patients with different mode of pacing. Long-term follow-up. *PACE - Pacing and Clinical Electrophysiology*, **1998**, 21, 260-3	1.6	13
22	Long-term follow-up of patients with single lead VDD stimulation. *PACE - Pacing and Clinical Electrophysiology*, **1994**, 17, 1854-8	1.6	13
21	Right bundle branch block, persistent ST segment elevation and sudden cardiac death. *Journal of the American College of Cardiology*, **1993**, 22, 633	15.1	12
20	Arrhythmogenic right ventricular cardiomyopathy: a survey of the investigations at the University of Padua. *Clinical Cardiology*, **1997**, 20, 333-6	3.3	11
19	Upright tilt test: correlation between results and patient clinical features. *PACE - Pacing and Clinical Electrophysiology*, **1996**, 19, 1582-7	1.6	11
18	A casual spontaneous mutation as possible cause of the familial form of arrhythmogenic right ventricular cardiomyopathy (arrhythmogenic right ventricular dysplasia). *Clinical Cardiology*, **1992**, 15, 217-9	3.3	9
17	Late-onset arrhythmogenic right ventricular cardiomyopathy. *Journal of Cardiovascular Medicine*, **2006**, 7, 74-6	1.9	8

16	Monomorphic repetitive rhythms originating from the outflow tract in patients with minor forms of right ventricular cardiomyopathy. *International Journal of Cardiology*, **1990**, 27, 211-21	3.2	8
15	Follow-up with exercise test of effort-induced ventricular arrhythmias linked to ryanodine receptor type 2 gene mutations. *American Journal of Cardiology*, **2012**, 109, 1015-9	3	7
14	Signal-averaged electrocardiographic parameter progression as a marker of increased electrical instability in two cases with an overt form of arrhythmogenic right ventricular cardiomyopathy. *PACE - Pacing and Clinical Electrophysiology*, **2002**, 25, 362-4	1.6	6
13	Spontaneous and induced vasodepressor/vasovagal syncope in hypertrophic cardiomyopathy. *Clinical Cardiology*, **1992**, 15, 387-9	3.3	4
12	Radiographic assessment of atrial dipole position in single pass lead VDD and DDD pacing. The Multicenter Study Group. *PACE - Pacing and Clinical Electrophysiology*, **1998**, 21, 2240-5	1.6	3
11	Letter regarding article by Norman et al, "novel mutation in desmoplakin causes arrhythmogenic left ventricular cardiomyopathy". *Circulation*, **2006**, 113, e68; author reply e69	16.7	3
10	A long lasting electrocardiographic history. *Heart Rhythm*, **2010**, 7, 1521	6.7	1
9	Arrhythmogenic right ventricular cardiomyopathy is a life-threatening disease at high risk for cardiac arrest during effort. Minor forms are as dangerous as major forms?. *Journal of Cardiovascular Medicine*, **2006**, 7, 246-9	1.9	1
8	Right bundle-branch block, ST-segment elevation, and sudden death. *Circulation*, **2000**, 101, E176	16.7	1
7	Complex arrhythmias in a patient with predominantly right ventricular cardiomyopathy. *International Journal of Cardiology*, **1988**, 19, 268-71	3.2	1
6	Introduction: Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia Clarified **2007**, 1-5		1
5	Genotype-Phenotype Correlations **2007**, 21-28		1
4	Echocardiographic findings in patients with arrhythmogenic right ventricular cardiomyopathy/dysplasia. *Journal of the American College of Cardiology*, **2005**, 46, 1962; author reply 1962-3	15.1	
3	Letter regarding article by Nasir et al, "Electrocardiographic features of arrhythmogenic right ventricular dysplasia/cardiomyopathy according to disease severity: a need to broaden diagnostic criteria". *Circulation*, **2005**, 112, e68; author reply e68-9	16.7	
2	Electrophysiological features and the clinical follow-up of patients affected by ventricular tachycardias. *PACE - Pacing and Clinical Electrophysiology*, **1991**, 14, 245	1.6	
1	Arrhythmia development in a young subject with right ventricular cardiomyopathy (right ventricular dysplasia). *International Heart Journal*, **1991**, 32, 403-8		