Eloisa Arbustini

List of Publications by Year
in descending order

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384 papers	27,591 citations	9775 73 h-index	6465 157 g-index
410 all docs	410 docs citations	410 times ranked	25662 citing authors

#	Article	IF	Citations
1	Relationship betweeen the amount and location of macrophages and clinical outcome: subanalysis of the CLIMA-study. International Journal of Cardiology, 2022, 346, 8-12.	0.8	11
2	Interpretation and actionability of genetic variants in cardiomyopathies: a position statement from the European Society of Cardiology Council on cardiovascular genomics. European Heart Journal, 2022, 43, 1901-1916.	1.0	32
3	Association between common cardiovascular risk factors and clinical phenotype in patients with hypertrophic cardiomyopathy from the European Society of Cardiology (ESC) EurObservational Research Programme (EORP) Cardiomyopathy/Myocarditis registry. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 9, 42-53.	1.8	11
4	The Role of the Association Between Serum C-Reactive Protein Levels and Coronary Plaque Macrophage Accumulation in Predicting Clinical Events â€" Results from the CLIMA Registry. Journal of Cardiovascular Translational Research, 2022, 15, 1377-1384.	1.1	3
5	Interpretation of genetic variants depends on a clinically guided integration of phenotype and molecular data. European Heart Journal, 2022, 43, 2638-2639.	1.0	1
6	Prevalence and quantitative assessment of macrophages in coronary plaques. International Journal of Cardiovascular Imaging, 2021, 37, 37-45.	0.7	4
7	Prospective follow-up in various subtypes of cardiomyopathies: insights from the ESC EORP Cardiomyopathy Registry. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 134-142.	1.8	3
8	Cardiac Involvement in Fabry Disease. Journal of the American College of Cardiology, 2021, 77, 922-936.	1.2	109
9	Genome-wide association analysis in dilated cardiomyopathy reveals two new players in systolic heart failure on chromosomes 3p25.1 and 22q11.23. European Heart Journal, 2021, 42, 2000-2011.	1.0	49
10	On the Shades of Coronary Calcium and Plaque Instability. Journal of the American College of Cardiology, 2021, 77, 1612-1615.	1.2	2
11	Is Occult Genetic Substrate the Missing Link Between Arrhythmic Mitral Annular Disjunction Syndrome and Sudden Cardiac Death?. Canadian Journal of Cardiology, 2021, 37, 1651-1653.	0.8	10
12	Adoption of a new automated optical coherence tomography software to obtain a lipid plaque spread-out plot. International Journal of Cardiovascular Imaging, 2021, 37, 3129-3135.	0.7	3
13	A genetic variant alters the secondary structure of the lncRNA H19 and is associated with dilated cardiomyopathy. RNA Biology, 2021, 18, 409-415.	1.5	9
14	Investigating LMNA-Related Dilated Cardiomyopathy Using Human Induced Pluripotent Stem Cell-Derived Cardiomyocytes. International Journal of Molecular Sciences, 2021, 22, 7874.	1.8	7
15	Oxalic Cardiomyopathy. Journal of the American College of Cardiology, 2021, 78, 998-999.	1.2	5
16	Spectrum of phenotype of ventricular noncompaction in adults. Progress in Pediatric Cardiology, 2021, 62, 101416.	0.2	1
17	Long COVID: long-term effects?. European Heart Journal Supplements, 2021, 23, E1-E5.	0.0	37
18	Aortic Smooth Muscle Detraining in Continuous Flow LVAD. Journal of the American College of Cardiology, 2021, 78, 1796-1799.	1.2	1

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19	Relationship between coronary plaque morphology of the left anterior descending artery and 12 months clinical outcome: the CLIMA study. European Heart Journal, 2020, 41, 383-391.	1.0	250
20	Diagnostic Criteria of Left Ventricular Dysfunction in Patients With Myotonic Dystrophy Type 1. Journal of Cardiac Failure, 2020, 26, 857-859.	0.7	1
21	Age-specific reference values for carotid arterial stiffness estimated by ultrasonic wall tracking. Journal of Human Hypertension, 2020, 34, 214-222.	1.0	34
22	Management of the axilla in patients with breast cancer and positive sentinel lymph node biopsy: An evidence-based update in a European breast center. European Journal of Surgical Oncology, 2020, 46, 15-23.	0.5	24
23	Molecular Imaging of Apoptosis in Atherosclerosis by Targeting CellÂMembrane Phospholipid Asymmetry. Journal of the American College of Cardiology, 2020, 76, 1862-1874.	1.2	16
24	A Multidimensional Approach of Surgical Mortality Assessment and Stratification (Smatt Score). Scientific Reports, 2020, 10, 10964.	1.6	5
25	Broncho-alveolar inflammation in COVID-19 patients: a correlation with clinical outcome. BMC Pulmonary Medicine, 2020, 20, 301.	0.8	84
26	Myths to debunk: the non-compacted myocardium. European Heart Journal Supplements, 2020, 22, L6-L10.	0.0	9
27	Hereditary muscle diseases and the heart: the cardiologistâ€™s perspective. European Heart Journal Supplements, 2020, 22, E13-E19.	0.0	2
28	POPDC2 a novel susceptibility gene for conduction disorders. Journal of Molecular and Cellular Cardiology, 2020, 145, 74-83.	0.9	21
29	Pathologic substrate of gastropathy in Anderson-Fabry disease. Orphanet Journal of Rare Diseases, 2020, 15, 156.	1.2	2
30	Renal and brain complications in GLA p.Phe113Leu Fabry disease. Comments on â€œFabry disease caused by the GLA p.Phe113Leu (p.F113L) variant: Natural history in malesâ€•by Oliveira et al. (Eur. J. Med. Genet.) Tj ETQq0 0 0 rgBT /Overlock 10		
31	Myocardial localization of coronavirus in COVIDâ€19 cardiogenic shock. European Journal of Heart Failure, 2020, 22, 911-915.	2.9	783
32	Genetic Basis of Myocarditis: Myth or Reality?. , 2020, , 45-89.		15
33	Analysis of the SARS-CoV-2 epidemic in Italy: The role of local and interventional factors in the control of the epidemic. PLoS ONE, 2020, 15, e0242305.	1.1	10
34	A New Pathway Promotes Adaptation of Human Glioblastoma Cells to Glucose Starvation. Cells, 2020, 9, 1249.	1.8	14
35	Clinical outcomes of calcified nodules detected by optical coherence tomography: a sub-analysis of the CLIMA study. EuroIntervention, 2020, 16, 380-386.	1.4	25
36	Rare exon 10 deletion in POLH gene in a family with xeroderma pigmentosum variant correlating with protein expression by immunohistochemistry. Giornale Italiano Di Dermatologia E Venereologia, 2020, 155, 349-354.	0.8	1

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37	Multivessel endovascular therapy for undiagnosed vascular type Ehlers-Danlos syndrome. Successful percutaneous transcatheter coil embolization of hepatic artery pseudoaneurysm with stenting of right renal and iliac arteries in emergency setting. BJR|case Reports, 2020, 6, 20200025.	0.1	0
38	Epidemiology of cardiomyopathies: essential context knowledge for a tailored clinical work-up. European Journal of Preventive Cardiology, 2020, , .	0.8	3
39	Mid-regional proatrial natriuretic peptide for predicting prognosis in hypertrophic cardiomyopathy. Heart, 2019, 106, heartjnl-2019-314826.	1.2	5
40	Introductory editorial. European Heart Journal Supplements, 2019, 21, B1-B2.	0.0	2
41	HeartÂFailure With Obstructive,ÂNonobstructive, andÂNoÂCoronary ArteryÂDisease. JACC: Heart Failure, 2019, 7, 502-504.	1.9	0
42	Heart failure in cardiomyopathies: a position paper from the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2019, 21, 553-576.	2.9	224
43	Genetics and clinics: current applications, limitations, and future developments. European Heart Journal Supplements, 2019, 21, B7-B14.	0.0	0
44	Assessment of Mechanisms of Acute Coronary Syndromes and Composition of Culprit Plaques in Patients With and Without Diabetes. JACC: Cardiovascular Imaging, 2019, 12, 1111-1112.	2.3	4
45	European reference network for rare vascular diseases (VASCERN) consensus statement for the screening and management of patients with pathogenic ACTA2 variants. Orphanet Journal of Rare Diseases, 2019, 14, 264.	1.2	23
46	Correlating Pathology to Imaging. JACC: Cardiovascular Imaging, 2019, 12, 1514-1517.	2.3	1
47	OCT/atherectomy/pathology studies open new perspectives for in vivo characterization of plaque composition. International Journal of Cardiology, 2019, 284, 14-15.	0.8	0
48	Penetrating Atherosclerotic Ulcer of the Ascending Aorta Found Incidentally in a 71-Year-Old Man. Texas Heart Institute Journal, 2019, 46, 57-58.	0.1	0
49	Personalised risk stratification of acute coronary syndromes calls for a less broad grouping of MACE. EuroIntervention, 2019, 14, 1631-1634.	1.4	0
50	Familial cardiomyopathy caused by a novel heterozygous mutation in the gene (c.1434dupG): a cardiac MRI-augmented segregation study. Acta Myologica, 2019, 38, 159-162.	1.5	0
51	Takotsubo Syndrome After Cesarean Section. Journal of the American College of Cardiology, 2018, 71, 1838-1839.	1.2	19
52	Arrhythmogenic Potential of Border ZoneÂAfter Myocardial Infarction. JACC: Cardiovascular Imaging, 2018, 11, 573-576.	2.3	14
53	Common presentation of rare diseases: Aortic aneurysms & valves. International Journal of Cardiology, 2018, 257, 358-365.	0.8	4
54	Targeted Imaging for Cell Death in Cardiovascular Disorders. JACC: Cardiovascular Imaging, 2018, 11, 476-493.	2.3	34

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55	Extracellular Volume in DilatedÂCardiomyopathy. JACC: Cardiovascular Imaging, 2018, 11, 60-63.	2.3	5
56	Non-specific gastrointestinal features: Could it be Fabry disease?. Digestive and Liver Disease, 2018, 50, 429-437.	0.4	28
57	Andersonâ€“Fabry disease. Journal of Cardiovascular Medicine, 2018, 19, e1-e5.	0.6	8
58	Lamin and the heart. Heart, 2018, 104, 468-479.	1.2	113
59	International External Validation Study of the 2014 European Society of Cardiology Guidelines on Sudden Cardiac Death Prevention in Hypertrophic Cardiomyopathy (EVIDENCE-HCM). Circulation, 2018, 137, 1015-1023.	1.6	149
60	Contemporary genetic testing in inherited cardiac disease. Journal of Cardiovascular Medicine, 2018, 19, 1-11.	0.6	48
61	Do we understand the pathophysiology of gastrointestinal symptoms in patients with Fabry disease?. Molecular Genetics and Metabolism, 2018, 123, S63.	0.5	0
62	Lamin mutation location predicts cardiac phenotype severity: combined analysis of the published literature. Open Heart, 2018, 5, e000915.	0.9	14
63	Cardiac Phenotypes in HereditaryÂMuscleÂDisorders. Journal of the American College of Cardiology, 2018, 72, 2485-2506.	1.2	71
64	Thoracoscopic Treatment of Pneumothorax in Marfan Syndrome: Hemostatic Patch to Support Lung Resection Recovery. Case Reports in Surgery, 2018, 2018, 1-5.	0.2	1
65	TCT-53 Role of Single OCT Morphological Variable in the CLIMA Trial (Relationship between Coronary) Tj ETQq1 1 0.784314 rgBT /Ove of the American College of Cardiology, 2018, 72, B24.	1.2	2
66	Lamin missense mutationsâ€”the spectrum of phenotype variability is increasing. European Journal of Heart Failure, 2018, 20, 1413-1416.	2.9	5
67	Inflammation, Superadded Inflammation, and Out-of-Proportion Inflammation in Atherosclerosis. JAMA Cardiology, 2018, 3, 912.	3.0	3
68	Proposal of a rating scale to recognize Fabry disease in patients with nonspecific gastrointestinal symptoms. Molecular Genetics and Metabolism, 2018, 123, S63-S64.	0.5	0
69	Complex roads from genotype to phenotype in dilated cardiomyopathy: scientific update from the Working Group of Myocardial Function of the European Society of Cardiology. Cardiovascular Research, 2018, 114, 1287-1303.	1.8	91
70	When Genes, More Than Phenotype, Identify Different Diseases. Journal of the American College of Cardiology, 2018, 72, 616-619.	1.2	1
71	In vivo vulnerability grading system of plaques causing acute coronary syndromes: An intravascular imaging study. International Journal of Cardiology, 2018, 269, 350-355.	0.8	16
72	Inherited Cardiac Muscle Disease: Dilated Cardiomyopathy. , 2018, , 319-366.		1

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73	â€˜Precision and personalized medicine,â€™ a dream that comes true?. Journal of Cardiovascular Medicine, 2017, 18, e1-e6.	0.6	6
74	Genetic counselling and high-penetrance susceptibility gene analysis reveal the novel CDKN2A p.D84V (c.251A>T) mutation in melanoma-prone families from Italy. Melanoma Research, 2017, 27, 97-103.	0.6	1
75	Primary Prevention of Sudden Arrhythmic Death in Dilated Cardiomyopathy. JACC: Heart Failure, 2017, 5, 39-43.	1.9	26
76	Functionally Incomplete Re-Endothelialization of StentsÂandÂNeoatherosclerosis. JACC: Cardiovascular Interventions, 2017, 10, 2388-2391.	1.1	8
77	Reply. Journal of the American College of Cardiology, 2017, 69, 1210-1211.	1.2	2
78	Fatal ventricular arrhythmias in a young male with unrecognized LQT3 and cardiolaminopathy. Journal of Cardiovascular Medicine, 2017, 18, e192-e194.	0.6	0
79	LMNA Mutations Associated With Mild and Late-Onset Phenotype. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	6
80	The postâ€ÐANISH era in clinical cardiology: Need of a better selection of patients for implantable cardioverterâ€defibrillator in dilated cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2017, 28, E7.	0.8	1
81	Simplified mitral valve repair in pediatric patients with connective tissue disorders. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 399-403.	0.4	11
82	Implantable Cardioverter-Defibrillator in Dilated Cardiomyopathy after the DANISH-Trial Lesson. A Poly-Parametric Risk Evaluation Is Needed to Improve the Selection of Patients. Frontiers in Physiology, 2017, 8, 873.	1.3	6
83	Exome-wide association study reveals novel susceptibility genes to sporadic dilated cardiomyopathy. PLoS ONE, 2017, 12, e0172995.	1.1	92
84	Non-contact measurement of carotid arterial stiffness by two-point heart-pulse laser detection. , 2016, , .		0
85	Atrial fibrillation and NPPA gene p.S64R mutation. Journal of Cardiovascular Medicine, 2016, 17, 177-180.	0.6	1
86	Similar Plaque Composition in MenÂandÂWomen With Stable CAD. JACC: Cardiovascular Imaging, 2016, 9, 408-410.	2.3	0
87	A targeted metabolomics assay for cardiac metabolism and demonstration using a mouse model of dilated cardiomyopathy. Metabolomics, 2016, 12, 59.	1.4	37
88	Betaferon in chronic viral cardiomyopathy (BICC) trial: Effects of interferon-Î² treatment in patients with chronic viral cardiomyopathy. Clinical Research in Cardiology, 2016, 105, 763-773.	1.5	100
89	Genetic Screening of Anderson-Fabry Disease in Probands Referred From Multispecialty Clinics. Journal of the American College of Cardiology, 2016, 68, 1037-1050.	1.2	50
90	RE: BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. Journal of the National Cancer Institute, 2016, 108, djw172.	3.0	15

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91	Left Ventricular Noncompaction. Journal of the American College of Cardiology, 2016, 68, 949-966.	1.2	206
92	Genetic causes of dilated cardiomyopathy. Heart, 2016, 102, 2004-2014.	1.2	22
93	Prognostic Determinants of Coronary Atherosclerosis in Stable Ischemic Heart Disease. Circulation Research, 2016, 119, 317-329.	2.0	40
94	Cardio-Oncology. Journal of the American College of Cardiology, 2016, 68, 1921-1923.	1.2	2
95	Radiation Therapy for Head and Neck Cancer and Angioneogenesis. JACC: Cardiovascular Imaging, 2016, 9, 676-679.	2.3	1
96	Clinical Pregenetic Screening for Stroke Monogenic Diseases. Stroke, 2016, 47, 1702-1709.	1.0	34
97	Involvement of dermal microvascular basement membrane in senile purpura: quantitative immunohistochemical study. Journal of the European Academy of Dermatology and Venereology, 2016, 30, e63-e65.	1.3	6
98	Proposal for a revised definition of dilated cardiomyopathy, hypokinetic non-dilated cardiomyopathy, and its implications for clinical practice: a position statement of the ESC working group on myocardial and pericardial diseases. European Heart Journal, 2016, 37, 1850-1858.	1.0	757
99	Clinical utility gene card for: Hereditary thoracic aortic aneurysm and dissection including next-generation sequencing-based approaches. European Journal of Human Genetics, 2016, 24, 146-150.	1.4	28
100	Chronic thromboembolic pulmonary hypertension: From transplantation to distal pulmonary endarterectomy. Journal of Heart and Lung Transplantation, 2016, 35, 827-831.	0.3	7
101	Autosomal recessive atrial disease presenting with sick sinus syndrome (SSS), right atrial fibrosis and biatrial dilatation: Clinical impact of genetic diagnosis. International Journal of Cardiology, 2016, 208, 67-69.	0.8	4
102	Endomyocardial Biopsy in acute cardiogenic shock: Diagnosis of pheochromocytoma. International Journal of Cardiology, 2016, 202, 897-899.	0.8	3
103	European Cardiomyopathy Pilot Registry: EURObservational Research Programme of the European Society of Cardiology. European Heart Journal, 2016, 37, 164-173.	1.0	56
104	Exploratory screening for Fabryâ€™s disease in young adults with cerebrovascular disorders in northern Sardinia. BMC Neurology, 2015, 15, 256.	0.8	14
105	Hypothermic cutaneous collagenous vasculopathy with centrifugal spreading. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 1444-1446.	1.3	12
106	Usefulness of in vivo photodiagnosis for the identification of tumor margins in recurrent basal cell carcinoma of the face. Photodermatology Photoimmunology and Photomedicine, 2015, 31, 195-201.	0.7	4
107	Quantification of manual thrombus removal in patients with acute coronary syndromes. Journal of Cardiovascular Medicine, 2015, 16, 204-212.	0.6	6
108	Sex differences in coronary artery disease: Pathological observations. Atherosclerosis, 2015, 239, 260-267.	0.4	223

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109	Identification and quantification of macrophage presence in coronary atherosclerotic plaques by optical coherence tomography. European Heart Journal Cardiovascular Imaging, 2015, 16, 807-813.	0.5	69
110	Involvement of BAG3 and HSPB7 loci in various etiologies of systolic heart failure: Results of a European collaboration assembling more than 2000 patients. International Journal of Cardiology, 2015, 189, 105-107.	0.8	22
111	Design and rationale of a prospective, collaborative meta-analysis of all randomized controlled trials of angiotensin receptor antagonists in Marfan syndrome, based on individual patient data: A report from the Marfan Treatment Trialists' Collaboration. American Heart Journal, 2015, 169, 605-612.	1.2	44
112	Reply. Journal of the American College of Cardiology, 2015, 65, 1383-1384.	1.2	3
113	Utilizing the MOGE(S) Classification forÂPredicting Prognosis in DilatedÂCardiomyopathyâ^—. Journal of the American College of Cardiology, 2015, 66, 1324-1326.	1.2	3
114	Clinical Imaging of ACS With Ruptured orÂIntactÂFibrous Caps. JACC: Cardiovascular Imaging, 2015, 8, 576-578.	2.3	2
115	Atlas of the clinical genetics of human dilated cardiomyopathy. European Heart Journal, 2015, 36, 1123-1135.	1.0	456
116	POPDC1S201F causes muscular dystrophy and arrhythmia by affecting protein trafficking. Journal of Clinical Investigation, 2015, 126, 239-253.	3.9	85
117	Serial optical coherence tomography imaging of ACS-causing culprit plaques. EuroIntervention, 2015, 11, 319-324.	1.4	21
118	A genome-wide association study identifies 6p21 as novel risk locus for dilated cardiomyopathy. European Heart Journal, 2014, 35, 1069-1077.	1.0	137
119	Loeysâ€“Dietz syndrome is a specific phenotype and not a concomitant of any mutation in a gene involved in TGF-Î² signaling. Genetics in Medicine, 2014, 16, 641-642.	1.1	18
120	MOGE(S) nosology in low-to-middle-income countries. Nature Reviews Cardiology, 2014, 11, 307-307.	6.1	2
121	Electroanatomic Mapping and Late Gadolinium Enhancement MRI in a Genetic Model of Arrhythmogenic Atrial Cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2014, 25, 964-970.	0.8	24
122	Incomplete penetrance ofGLMNgene c.395-1G>C mutation in a family with glomuvenous malformations. International Journal of Dermatology, 2014, 53, 1362-1364.	0.5	3
123	Glomuvenous malformations with smooth muscle and eccrine glands: unusual histopathologic features in a familial setting. Journal of Cutaneous Pathology, 2014, 41, 308-315.	0.7	9
124	Comprehensive overview of definitions for optical coherence tomography-based plaque and stent analyses. Coronary Artery Disease, 2014, 25, 172-185.	0.3	103
125	The Pathologic Basis of Recovery. Heart Failure Clinics, 2014, 10, S63-S74.	1.0	3
126	Molecular Imaging of the Cardiac Extracellular Matrix. Circulation Research, 2014, 114, 903-915.	2.0	73

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127	Left Ventricular Noncompaction. Journal of the American College of Cardiology, 2014, 64, 1840-1850.	1.2	222
128	Cell density modulates SHC3 expression and survival of human glioblastoma cells through Fak activation. Journal of Neuro-Oncology, 2014, 120, 245-256.	1.4	13
129	Molecular imaging of misfolded protein pathology for early clues to involvement of the heart. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1649-1651.	3.3	6
130	The MOGE(S) Classification of Cardiomyopathy for Clinicians. Journal of the American College of Cardiology, 2014, 64, 304-318.	1.2	158
131	Prevention of no-reflow phenomenon in culprit lesions involving a large side branch. Cardiovascular Intervention and Therapeutics, 2014, 29, 354-358.	1.2	1
132	Reply. Journal of the American College of Cardiology, 2014, 63, 2584-2586.	1.2	3
133	Early Identification of Transthyretin-Related HereditaryÂCardiacÂAmyloidosis. JACC: Cardiovascular Imaging, 2014, 7, 511-514.	2.3	16
134	The MOGE(S) Classification for a Phenotypeâ€“Genotype Nomenclature of Cardiomyopathy. Journal of the American College of Cardiology, 2013, 62, 2046-2072.	1.2	203
135	A â€œStableâ€•Coronary Plaque RuptureÂDocumented by RepeatedÂOCT Studies. JACC: Cardiovascular Imaging, 2013, 6, 835-836.	2.3	13
136	Aortic root 3D parametric morphological model from 2D-echo images. Computers in Biology and Medicine, 2013, 43, 2196-2204.	3.9	20
137	Autosomal recessive paediatric sick sinus syndrome associated with novel compound mutations in SCN5A. International Journal of Cardiology, 2013, 167, 3078-3080.	0.8	11
138	Diagnostic work-up in cardiomyopathies: bridging the gap between clinical phenotypes and final diagnosis. A position statement from the ESC Working Group on Myocardial and Pericardial Diseases. European Heart Journal, 2013, 34, 1448-1458.	1.0	346
139	Risk of acute postoperative hypertension after topical photodynamic therapy for nonâ€melanoma skin cancer. Photodermatology Photoimmunology and Photomedicine, 2013, 29, 73-77.	0.7	18
140	The need to modify patient selection to improve the benefits of implantable cardioverter-defibrillator for primary prevention of sudden death in non-ischaemic dilated cardiomyopathy. Europace, 2013, 15, 1693-1701.	0.7	41
141	Involvement of BAG3 and HSPB7 loci in various etiologies of systolic heart failure: results of a European collaboration assembling more than 2,000 patients. European Heart Journal, 2013, 34, 2819-2819.	1.0	0
142	Fibrinogen. Circulation, 2013, 128, 1276-1280.	1.6	9
143	Current state of knowledge on aetiology, diagnosis, management, and therapy of myocarditis: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Diseases. European Heart Journal, 2013, 34, 2636-2648.	1.0	2,436
144	Genderâ€specific differences in major cardiac events and mortality in lamin A/C mutation carriers. European Journal of Heart Failure, 2013, 15, 376-384.	2.9	120

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145	Autosomal Recessive Atrial Dilated Cardiomyopathy With Standstill Evolution Associated With Mutation of Natriuretic Peptide Precursor A. Circulation: Cardiovascular Genetics, 2013, 6, 27-36.	5.1	51
146	Monitoring of Inosine Monophosphate Dehydrogenase Activity and Expression during the Early Period of Mycophenolate Mofetil Therapy in De Novo Renal Transplant Patients. Drug Metabolism and Pharmacokinetics, 2013, 28, 109-117.	1.1	14
147	Supporting Translational Research on Inherited Cardiomyopathies through Information Technology. Methods of Information in Medicine, 2013, 52, 137-147.	0.7	2
148	The MOGE(S) Classification for a Phenotypeâ€“Genotype Nomenclature of Cardiomyopathy: Endorsed by the World Heart Federation. Global Heart, 2013, 8, 355.	0.9	28
149	Evidence for FHL1 as a novel disease gene for isolated hypertrophic cardiomyopathy. Human Molecular Genetics, 2012, 21, 3237-3254.	1.4	106
150	Pathology of plaque haemorrhage and neovascularization of coronary artery. Journal of Cardiovascular Medicine, 2012, 13, 620-627.	0.6	14
151	Familial dilated cardiomyopathy. Herz, 2012, 37, 822-829.	0.4	9
152	Expert review document part 2: methodology, terminology and clinical applications of optical coherence tomography for the assessment of interventional procedures. European Heart Journal, 2012, 33, 2513-2520.	1.0	349
153	Structures of the lamin A/C R335W and E347K mutants: Implications for dilated cardiolaminopathies. Biochemical and Biophysical Research Communications, 2012, 418, 217-221.	1.0	21
154	Risk Factors for Malignant Ventricular Arrhythmias in Lamin A/C Mutation Carriers. Journal of the American College of Cardiology, 2012, 59, 493-500.	1.2	449
155	Prevalence of J-Point Elevation in Families With Sudden Arrhythmic Death Syndrome. Journal of the American College of Cardiology, 2012, 59, 1659-1660.	1.2	1
156	Extra-Aortic Identifiers to Guide Genetic Testing in Familial Thoracic Aortic Aneurysms and Dissections Syndromes. Journal of the American College of Cardiology, 2012, 60, 404-407.	1.2	4
157	In-Frame Mutations in Exon 1 of SKI Cause Dominant Shprintzen-Goldberg Syndrome. American Journal of Human Genetics, 2012, 91, 950-957.	2.6	95
158	Quantitative Expression of the Mutated Lamin A/C Gene in Patients With Cardiolaminopathy. Journal of the American College of Cardiology, 2012, 60, 1916-1920.	1.2	34
159	â€œMy Parents Died of Myocardial Infarction: Is that My Destiny?â€• Medical Clinics of North America, 2012, 96, 67-86.	1.1	2
160	The new Ghent criteria for Marfan syndrome: what do they change?. Clinical Genetics, 2012, 81, 433-442.	1.0	90
161	What Should the Cardiologist know about Lamin Disease?. Arrhythmia and Electrophysiology Review, 2012, 1, 22.	1.3	24
162	A genome-wide association study identifies two loci associated with heart failure due to dilated cardiomyopathy. European Heart Journal, 2011, 32, 1065-1076.	1.0	292

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163	Diagnostic Work-Up and Risk Stratification in X-Linked Dilated Cardiomyopathies Caused by Dystrophin Defects. Journal of the American College of Cardiology, 2011, 58, 925-934.	1.2	73
164	High-dose erythropoietin in patients with acute myocardial infarction: A pilot, randomised, placebo-controlled study. International Journal of Cardiology, 2011, 147, 124-131.	0.8	76
165	A novel mutation of the glomulin gene in an Italian family with autosomal dominant cutaneous glomuvenous malformations. Experimental Dermatology, 2011, 20, 1032-1034.	1.4	11
166	Mitochondrial cardiomyopathies: how to identify candidate pathogenic mutations by mitochondrial DNA sequencing, MITOMASTER and phylogeny. European Journal of Human Genetics, 2011, 19, 200-207.	1.4	59
167	Virologic and Immunologic Monitoring of Cytomegalovirus to Guide Preemptive Therapy in Solid-Organ Transplantation. American Journal of Transplantation, 2011, 11, 2463-2471.	2.6	85
168	Prognosis Factors in Probands With an FBN1 Mutation Diagnosed Before the Age of 1 Year. Pediatric Research, 2011, 69, 265-270.	1.1	59
169	Risk of dissection in thoracic aneurysms associated with mutations of smooth muscle alpha-actin 2 (ACTA2). Heart, 2011, 97, 321-326.	1.2	65
170	Intraplaque haemorrhages as the trigger of plaque vulnerability. European Heart Journal, 2011, 32, 1977-1985.	1.0	298
171	Co-existence of Phenylketonuria and Fabry disease on a 3 year-old boy: case report. BMC Pediatrics, 2010, 10, 32.	0.7	3
172	When Should Cardiologists Suspect Anderson-Fabry Disease?. American Journal of Cardiology, 2010, 106, 1492-1499.	0.7	46
173	Clinical utility gene card for: Marfan syndrome type 1 and related phenotypes [FBN1]. European Journal of Human Genetics, 2010, 18, 1071-1071.	1.4	25
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