

Philippe Charron

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3248721/philippe-charron-publications-by-citations.pdf>

Version: 2024-04-29

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.

36
papers

6,897
citations

20
h-index

44
g-index

44
ext. papers

8,721
ext. citations

7.7
avg, IF

4.94
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 36 | 2014 ESC Guidelines on diagnosis and management of hypertrophic cardiomyopathy: the Task Force for the Diagnosis and Management of Hypertrophic Cardiomyopathy of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2014 , 35, 2733-79 | 9.5 | 2361 |
| 35 | Classification of the cardiomyopathies: a position statement from the European Society Of Cardiology Working Group on Myocardial and Pericardial Diseases. <i>European Heart Journal</i> , 2008 , 29, 270-6 | 9.5 | 1641 |
| 34 | Hypertrophic cardiomyopathy: distribution of disease genes, spectrum of mutations, and implications for a molecular diagnosis strategy. <i>Circulation</i> , 2003 , 107, 2227-32 | 16.7 | 924 |
| 33 | 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. <i>European Heart Journal</i> , 2016 , 37, 1850-8 | 9.5 | 473 |
| 32 | A genome-wide association study identifies two loci associated with heart failure due to dilated cardiomyopathy. <i>European Heart Journal</i> , 2011 , 32, 1065-76 | 9.5 | 228 |
| 31 | Clinical features and prognostic implications of familial hypertrophic cardiomyopathy related to the cardiac myosin-binding protein C gene. <i>Circulation</i> , 1998 , 97, 2230-6 | 16.7 | 196 |
| 30 | Genetic advances in sarcomeric cardiomyopathies: state of the art. <i>Cardiovascular Research</i> , 2015 , 105, 397-408 | 9.9 | 151 |
| 29 | Long-Term Arrhythmic and Nonarrhythmic Outcomes of Lamin A/C Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2299-2307 | 15.1 | 148 |
| 28 | Hypertrophic obstructive cardiomyopathy. <i>Lancet, The</i> , 2017 , 389, 1253-1267 | 40 | 117 |
| 27 | Clinical Diagnosis, Imaging, and Genetics of Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 784-804 | 15.1 | 105 |
| 26 | A genome-wide association study identifies 6p21 as novel risk locus for dilated cardiomyopathy. <i>European Heart Journal</i> , 2014 , 35, 1069-77 | 9.5 | 97 |
| 25 | Exome-wide association study reveals novel susceptibility genes to sporadic dilated cardiomyopathy. <i>PLoS ONE</i> , 2017 , 12, e0172995 | 3.7 | 66 |
| 24 | The Cardiomyopathy Registry of the EURObservational Research Programme of the European Society of Cardiology: baseline data and contemporary management of adult patients with cardiomyopathies. <i>European Heart Journal</i> , 2018 , 39, 1784-1793 | 9.5 | 60 |
| 23 | Role of Genetic Testing in Inherited Cardiovascular Disease: A Review. <i>JAMA Cardiology</i> , 2017 , 2, 1153-1160 | 16.0 | 45 |
| 22 | European Cardiomyopathy Pilot Registry: EURObservational Research Programme of the European Society of Cardiology. <i>European Heart Journal</i> , 2016 , 37, 164-73 | 9.5 | 42 |
| 21 | Natural genetic variation of the cardiac transcriptome in non-diseased donors and patients with dilated cardiomyopathy. <i>Genome Biology</i> , 2017 , 18, 170 | 18.3 | 40 |
| 20 | Shared genetic pathways contribute to risk of hypertrophic and dilated cardiomyopathies with opposite directions of effect. <i>Nature Genetics</i> , 2021 , 53, 128-134 | 36.3 | 35 |

| | | | |
|----|--|-----|----|
| 19 | Early identification of mutation carriers in familial hypertrophic cardiomyopathy by combined echocardiography and tissue Doppler imaging. <i>European Heart Journal</i> , 2010 , 31, 1599-607 | 9.5 | 30 |
| 18 | FLNC pathogenic variants in patients with cardiomyopathies: Prevalence and genotype-phenotype correlations. <i>Clinical Genetics</i> , 2019 , 96, 317-329 | 4 | 29 |
| 17 | Pregnancy in women with a cardiomyopathy: Outcomes and predictors from a retrospective cohort. <i>Archives of Cardiovascular Diseases</i> , 2018 , 111, 199-209 | 2.7 | 20 |
| 16 | Involvement of BAG3 and HSPB7 loci in various etiologies of systolic heart failure: Results of a European collaboration assembling more than 2000 patients. <i>International Journal of Cardiology</i> , 2015 , 189, 105-7 | 3.2 | 18 |
| 15 | Genome-wide association analysis in dilated cardiomyopathy reveals two new players in systolic heart failure on chromosomes 3p25.1 and 22q11.23. <i>European Heart Journal</i> , 2021 , 42, 2000-2011 | 9.5 | 14 |
| 14 | Clinical Profile of Cardiac Involvement in Danon Disease: A Multicenter European Registry. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e003117 | 5.2 | 10 |
| 13 | Global and regional echocardiographic strain to assess the early phase of hypertrophic cardiomyopathy due to sarcomeric mutations. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 291-298 | 4.1 | 5 |
| 12 | The Public Health Burden of Cardiomyopathies: Insights from a Nationwide Inpatient Study. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 4 |
| 11 | Differences between familial and sporadic dilated cardiomyopathy: ESC EORP Cardiomyopathy & Myocarditis registry. <i>ESC Heart Failure</i> , 2021 , 8, 95-105 | 3.7 | 4 |
| 10 | Psychosocial Impact of Predictive Genetic Testing in Hereditary Heart Diseases: The PREDICT Study. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 3 |
| 9 | Mid-regional proatrial natriuretic peptide for predicting prognosis in hypertrophic cardiomyopathy. <i>Heart</i> , 2020 , 106, 196-202 | 5.1 | 3 |
| 8 | Higher prevalence of splenic artery aneurysms in hereditary hemorrhagic telangiectasia: Vascular implications and risk factors. <i>PLoS ONE</i> , 2020 , 15, e0226681 | 3.7 | 2 |
| 7 | Clinical impact of post-mortem genetic testing in cardiac death and cardiomyopathy. <i>Open Medicine (Poland)</i> , 2020 , 15, 435-446 | 2.2 | 2 |
| 6 | Generation of iPSC line from MYH7 R403L mutation carrier with severe hypertrophic cardiomyopathy and isogenic CRISPR/Cas9 corrected control. <i>Stem Cell Research</i> , 2021 , 52, 102245 | 1.6 | 2 |
| 5 | Phenotype/Genotype Relationship in Left Ventricular Noncompaction: Ion Channel Gene Mutations Are Associated With Preserved Left Ventricular Systolic Function and Biventricular Noncompaction: Phenotype/Genotype of Noncompaction. <i>Journal of Cardiac Failure</i> , 2021 , 27, 677-681 | 3.3 | 2 |
| 4 | Genome wide association analysis in dilated cardiomyopathy reveals two new key players in systolic heart failure on chromosome 3p25.1 and 22q11.23 | | 1 |
| 3 | Assessment of atrial function by myocardial deformation techniques in hypertrophic cardiomyopathy. <i>Echocardiography</i> , 2021 , 38, 230-237 | 1.5 | 0 |
| 2 | A novel risk model for predicting potentially life-threatening arrhythmias in non-ischemic dilated cardiomyopathy (DCM-SVA risk). <i>International Journal of Cardiology</i> , 2021 , 339, 75-82 | 3.2 | 0 |

- 1 Generation of a heterozygous SCN5A knockout human induced pluripotent stem cell line by CRISPR/Cas9 edition.. *Stem Cell Research*, **2022**, 60, 102680

1.6