

Paul A Van Der Zwaag

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,481
citations

471509

17
h-index

526287

27
g-index

34
all docs

34
docs citations

34
times ranked

3212
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex-specific aspects of phospholamban cardiomyopathy: The importance and prognostic value of low-voltage electrocardiograms. <i>Heart Rhythm</i> , 2022, 19, 427-434.	0.7	8
2	Validation of New Gene Variant Classification Methods: a Field-Test in Diagnostic Cardiogenetics. <i>Frontiers in Genetics</i> , 2022, 13, 824510.	2.3	1
3	Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. <i>Genetics in Medicine</i> , 2021, 23, 47-58.	2.4	57
4	The effect of tropomyosin variants on cardiomyocyte function and structure that underlie different clinical cardiomyopathy phenotypes. <i>International Journal of Cardiology</i> , 2021, 323, 251-258.	1.7	8
5	Prediction of ventricular arrhythmia in phospholamban p.Arg14del mutation carriersâ€“reaching the frontiers of individual risk prediction. <i>European Heart Journal</i> , 2021, 42, 2842-2850.	2.2	54
6	Diagnostic yield of targeted next generation sequencing in 2002 Dutch cardiomyopathy patients. <i>International Journal of Cardiology</i> , 2021, 332, 99-104.	1.7	9
7	Coexistence of wild type and hereditary ATTR amyloidosis in one family. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2020, 27, 71-72.	3.0	0
8	The phospholamban p.(Arg14del) pathogenic variant leads to cardiomyopathy with heart failure and is unresponsive to standard heart failure therapy. <i>Scientific Reports</i> , 2020, 10, 9819.	3.3	38
9	Homozygous damaging SOD2 variant causes lethal neonatal dilated cardiomyopathy. <i>Journal of Medical Genetics</i> , 2020, 57, 23-30.	3.2	16
10	Improving the diagnostic yield of exome-sequencing by predicting geneâ€“phenotype associations using large-scale gene expression analysis. <i>Nature Communications</i> , 2019, 10, 2837.	12.8	107
11	Dyssynchronopathy Can be a Manifestation of Heritable Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002528.	3.6	0
12	Arrhythmogenic Right Ventricular Cardiomyopathy-Associated Desmosomal Variants Are Rarely De Novo. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002467.	3.6	38
13	Relevance of Titin Missense and Non-Frameshifting Insertions/Deletions Variants in Dilated Cardiomyopathy. <i>Scientific Reports</i> , 2019, 9, 4093.	3.3	30
14	Distinct molecular signature of phospholamban p.Arg14del arrhythmogenic cardiomyopathy. <i>Cardiovascular Pathology</i> , 2019, 40, 2-6.	1.6	16
15	Myocardial fibrosis as an early feature in phospholamban p.Arg14del mutation carriers: phenotypic insights from cardiovascular magnetic resonance imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 92-100.	1.2	48
16	Toward an effective exome-based genetic testing strategy in pediatric dilated cardiomyopathy. <i>Genetics in Medicine</i> , 2018, 20, 1374-1386.	2.4	36
17	A Recurrent De Novo PACS2 Heterozygous Missense Variant Causes Neonatal-Onset Developmental Epileptic Encephalopathy, Facial Dysmorphism, and Cerebellar Dysgenesis. <i>American Journal of Human Genetics</i> , 2018, 102, 995-1007.	6.2	49
18	Mutations in <i>CYB561</i> Causing a Novel Orthostatic Hypotension Syndrome. <i>Circulation Research</i> , 2018, 122, 846-854.	4.5	22

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19	Effect of Ascertainment Bias on Estimates of Patient Mortality in Inherited Cardiac Diseases. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e001797.	3.6	10
20	Lack of evidence for a causal role of CALR3 in monogenic cardiomyopathy. <i>European Journal of Human Genetics</i> , 2018, 26, 1603-1610.	2.8	4
21	Missense mutations in the WD40 domain of AHI1 cause non-syndromic retinitis pigmentosa. <i>Journal of Medical Genetics</i> , 2017, 54, 624-632.	3.2	21
22	Phospholamban immunostaining is a highly sensitive and specific method for diagnosing phospholamban p.Arg14del cardiomyopathy. <i>Cardiovascular Pathology</i> , 2017, 30, 23-26.	1.6	17
23	Cardiovascular malformations caused by NOTCH1 mutations do not keep left: data on 428 probands with left-sided CHD and their families. <i>Genetics in Medicine</i> , 2016, 18, 914-923.	2.4	104
24	Biallelic Truncating Mutations in ALPK3 Cause Severe Pediatric Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2016, 67, 515-525.	2.8	70
25	The TMEM43 Newfoundland mutation p.S358L causing ARVC-5 was imported from Europe and increases the stiffness of the cell nucleus. <i>European Heart Journal</i> , 2015, 36, 872-881.	2.2	56
26	Outcome in Phospholamban R14del Carriers. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 455-465.	5.1	146
27	Phospholamban R14del mutation in patients diagnosed with dilated cardiomyopathy or arrhythmogenic right ventricular cardiomyopathy: evidence supporting the concept of arrhythmogenic cardiomyopathy. <i>European Journal of Heart Failure</i> , 2012, 14, 1199-1207.	7.1	369
28	An interstitial duplication of chromosome 13q31.3q32.1 further delineates the critical region for postaxial polydactyly type A2. <i>European Journal of Medical Genetics</i> , 2010, 53, 45-49.	1.3	27
29	A genetic variants database for arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Human Mutation</i> , 2009, 30, 1278-1283.	2.5	105
30	Abstract 2726: Haplotype Sharing Test as a Tool to Map Genes for Familial Cardiomyopathy. <i>Circulation</i> , 2007, 116, .	1.6	0