Valeria Novelli

List of Publications by Citations

28 papers	2,060 citations	18 h-index	31 g-index
31 ext. papers	2,593 ext. citations	7.2 avg, IF	3.99 L-index

#	Paper	IF	Citations
28	Missense mutations in plakophilin-2 cause sodium current deficit and associate with a Brugada syndrome phenotype. *Circulation*, **2014**, 129, 1092-103	16.7	242
27	Association of the FOXO3A locus with extreme longevity in a southern Italian centenarian study. *Rejuvenation Research*, **2009**, 12, 95-104	2.6	240
26	Frontotemporal dementia and its subtypes: a genome-wide association study. *Lancet Neurology, The*, **2014**, 13, 686-99	24.1	207
25	Adaptation and validation of the ACMG/AMP variant classification framework for MYH7-associated inherited cardiomyopathies: recommendations by ClinGen's Inherited Cardiomyopathy Expert Panel. *Genetics in Medicine*, **2018**, 20, 351-359	8.1	173
24	Reappraisal of Reported Genes for Sudden Arrhythmic Death: Evidence-Based Evaluation of Gene Validity for Brugada Syndrome. *Circulation*, **2018**, 138, 1195-1205	16.7	158
23	Novel insight into the natural history of short QT syndrome. *Journal of the American College of Cardiology*, **2014**, 63, 1300-1308	15.1	147
22	Gene-Specific Therapy With Mexiletine Reduces Arrhythmic Events in Patients With Long QT Syndrome Type 3. *Journal of the American College of Cardiology*, **2016**, 67, 1053-1058	15.1	123
21	Arrhythmogenic Right Ventricular Cardiomyopathy: Clinical Course and Predictors of Arrhythmic Risk. *Journal of the American College of Cardiology*, **2016**, 68, 2540-2550	15.1	99
20	An International, Multicentered, Evidence-Based Reappraisal of Genes Reported to Cause Congenital Long QT Syndrome. *Circulation*, **2020**, 141, 418-428	16.7	95
19	Association between a genetic variant related to glutamic acid metabolism and coronary heart disease in individuals with type 2 diabetes. *JAMA - Journal of the American Medical Association*, **2013**, 310, 821-8	27.4	95
18	Fatty acid profile of erythrocyte membranes as possible biomarker of longevity. *Rejuvenation Research*, **2008**, 11, 63-72	2.6	77
17	Mutational spectrum of the oral-facial-digital type I syndrome: a study on a large collection of patients. *Human Mutation*, **2008**, 29, 1237-46	4.7	73
16	Association study on long-living individuals from Southern Italy identifies rs10491334 in the CAMKIV gene that regulates survival proteins. *Rejuvenation Research*, **2011**, 14, 283-91	2.6	68
15	Lack of replication of genetic associations with human longevity. *Biogerontology*, **2008**, 9, 85-92	4.5	64
14	Association of rs2200733 at 4q25 with atrial flutter/fibrillation diseases in an Italian population. *Heart*, **2008**, 94, 1394-6	5.1	45
13	A genome-wide screening and SNPs-to-genes approach to identify novel genetic risk factors associated with frontotemporal dementia. *Neurobiology of Aging*, **2015**, 36, 2904.e13-26	5.6	34
12	Fatty acid percentage in erythrocyte membranes of atrial flutter/fibrillation patients and controls. *Journal of Interventional Cardiac Electrophysiology*, **2010**, 27, 95-9	2.4	29

List of Publications

11	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. *Brain*, **2018**, 141, 2895-2907	11.2	25
10	Genetic modulators of the phenotype in the long QT syndrome: state of the art and clinical impact. *Current Opinion in Genetics and Development*, **2015**, 33, 17-24	4.9	17
9	A novel network analysis approach reveals DNA damage, oxidative stress and calcium/cAMP homeostasis-associated biomarkers in frontotemporal dementia. *PLoS ONE*, **2017**, 12, e0185797	3.7	14
8	Pleiotropic Phenotypes Associated With PKP2 Variants. *Frontiers in Cardiovascular Medicine*, **2018**, 5, 184	5.4	10
7	Role of extensive diagnostic workup in young athletes and nonathletes with complex ventricular arrhythmias. *Heart Rhythm*, **2020**, 17, 230-237	6.7	7
6	, age at onset, and ancestry help discriminate behavioral from language variants in FTLD cohorts. *Neurology*, **2020**, 95, e3288-e3302	6.5	5
5	Evaluation of gene validity for CPVT and short QT syndrome in sudden arrhythmic death. *European Heart Journal*, **2021**,	9.5	5
4	Challenges in Molecular Diagnostics of Channelopathies in the Next-Generation Sequencing Era: Less Is More?. *Frontiers in Cardiovascular Medicine*, **2016**, 3, 29	5.4	4
3	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. *Biological Psychiatry*, **2021**, 89, 825-833	7.9	3
2	Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. *Scientific Reports*, **2020**, 10, 12184	4.9	1
1	Clinical utility of genetic testing in the early diagnosis of Danon disease mimicking hypertrophic cardiomyopathy: a case report. *BMC Cardiovascular Disorders*, **2020**, 20, 156	2.3	