Alexandra Perez-Serra

List of Publications by Year
in descending order

31 papers	595 citations	643344 15 h-index	685536 24 g-index
31 all docs	31 docs citations	31 times ranked	1293 citing authors

#	Article	IF	Citations
1	Clinical impact of rare variants associated with inherited channelopathies: a 5-year update. Human Genetics, 2022, 141, 1579-1589.	1.8	11
2	Discerning the Ambiguous Role of Missense TTN Variants in Inherited Arrhythmogenic Syndromes. Journal of Personalized Medicine, 2022, 12, 241.	1.1	2
3	Generation of an induced pluripotent stem cell line from a healthy Caucasian male. Stem Cell Research, 2022, 60, 102717.	0.3	1
4	Malignant Arrhythmogenic Role Associated with RBM20: A Comprehensive Interpretation Focused on a Personalized Approach. Journal of Personalized Medicine, 2021, 11, 130.	1.1	4
5	Rare Variants Associated with Arrhythmogenic Cardiomyopathy: Reclassification Five Years Later. Journal of Personalized Medicine, 2021, 11, 162.	1.1	13
6	Early Identification of Prolonged QT Interval for Prevention of Sudden Infant Death. Frontiers in Pediatrics, 2021, 9, 704580.	0.9	3
7	Genetic Variants as Sudden-Death Risk Markers in Inherited Arrhythmogenic Syndromes: Personalized Genetic Interpretation. Journal of Clinical Medicine, 2020, 9, 1866.	1.0	5
8	Sudden Cardiac Death and Copy Number Variants: What Do We Know after 10 Years of Genetic Analysis?. Forensic Science International: Genetics, 2020, 47, 102281.	1.6	20
9	Short QT Syndrome: A Comprehensive Genetic Interpretation and Clinical Translation of Rare Variants. Journal of Clinical Medicine, 2019, 8, 1035.	1.0	33
10	Personalized Interpretation and Clinical Translation of Genetic Variants Associated With Cardiomyopathies. Frontiers in Genetics, 2019, 10, 450.	1.1	6
11	Genetic interpretation and clinical translation of minor genes related to Brugada syndrome. Human Mutation, 2019, 40, 749-764.	1.1	32
12	Role of copy number variants in sudden cardiac death and related diseases: genetic analysis and translation into clinical practice. European Journal of Human Genetics, 2018, 26, 1014-1025.	1.4	26
13	Molecular autopsy in a cohort of infants died suddenly at rest. Forensic Science International: Genetics, 2018, 37, 54-63.	1.6	10
14	Plasma microRNAs as biomarkers for Lamin A/C-related dilated cardiomyopathy. Journal of Molecular Medicine, 2018, 96, 845-856.	1.7	28
15	Incomplete Penetrance and Variable Expressivity: Hallmarks in Channelopathies Associated with Sudden Cardiac Death. Biology, 2018, 7, 3.	1.3	25
16	GRAPES: A Versatile Tool for Analyzing Structural Variation From Wholeâ€Genome and Targeted DNA Sequencing Data. FASEB Journal, 2018, 32, 532.10.	0.2	0
17	Genetic analysis in post-mortem samples with micro-ischemic alterations. Forensic Science International, 2017, 271, 120-125.	1.3	1
18	Sudden Arrhythmic Death During Exercise: A Post-Mortem Genetic Analysis. Sports Medicine, 2017, 47, 2101-2115.	3.1	11

#	Article	IF	Citations
19	Update about atrial fibrillation genetics. Current Opinion in Cardiology, 2017, 32, 246-252.	0.8	11
20	A novel variant in RyR2 causes familiar catecholaminergic polymorphic ventricular tachycardia. Forensic Science International, 2017, 270, 173-177.	1.3	2
21	Additional value of screening for minor genes and copy number variants in hypertrophic cardiomyopathy. PLoS ONE, 2017, 12, e0181465.	1.1	32
22	Familial Dilated Cardiomyopathy Caused by a Novel Frameshift in the BAG3 Gene. PLoS ONE, 2016, 11, e0158730.	1.1	33
23	Large Genomic Imbalances in Brugada Syndrome. PLoS ONE, 2016, 11, e0163514.	1.1	23
24	Genetic basis of atrial fibrillation. Genes and Diseases, 2016, 3, 257-262.	1.5	19
25	Genetic basis of dilated cardiomyopathy. International Journal of Cardiology, 2016, 224, 461-472.	0.8	67
26	Proteomic identification of putative biomarkers for early detection of sudden cardiac death in a family with a LMNA gene mutation causing dilated cardiomyopathy. Journal of Proteomics, 2016, 148, 75-84.	1.2	13
27	Natural and Undetermined Sudden Death: Value of Post-Mortem Genetic Investigation. PLoS ONE, 2016, 11, e0167358.	1.1	62
28	Rare Titin (TTN) Variants in Diseases Associated with Sudden Cardiac Death. International Journal of Molecular Sciences, 2015, 16, 25773-25787.	1.8	16
29	Comprehensive Genetic Characterization of a Spanish Brugada Syndrome Cohort. PLoS ONE, 2015, 10, e0132888.	1.1	25
30	A Novel Mutation in Lamin A/C Causing Familial Dilated Cardiomyopathy Associated With Sudden Cardiac Death. Journal of Cardiac Failure, 2015, 21, 217-225.	0.7	24
31	Identification of N-terminal protein acetylation and arginine methylation of the voltage-gated sodium channel in end-stage heart failure human heart. Journal of Molecular and Cellular Cardiology, 2014, 76, 126-129.	0.9	37