

Sergi Cesar

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,159
citations

430442

18
h-index

414034

32
g-index

53
all docs

53
docs citations

53
times ranked

1807
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of the electrocardiographic phenotype in risk stratification for sudden cardiac death in childhood hypertrophic cardiomyopathy. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 645-653.	0.8	20
2	Clinical impact of rare variants associated with inherited channelopathies: a 5-year update. <i>Human Genetics</i> , 2022, 141, 1579-1589.	1.8	11
3	Clinical Genetics of Inherited Arrhythmogenic Disease in the Pediatric Population. <i>Biomedicines</i> , 2022, 10, 106.	1.4	9
4	Discerning the Ambiguous Role of Missense TTN Variants in Inherited Arrhythmogenic Syndromes. <i>Journal of Personalized Medicine</i> , 2022, 12, 241.	1.1	2
5	Pediatric Left Posteroseptal Accessory Pathway Ablation from Giant Coronary Sinus with Persistent Left Superior Cava. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 109.	0.8	0
6	Brugada Syndrome in Women: What Do We Know After 30 Years?. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 874992.	1.1	5
7	Relationship Between Maximal Left Ventricular Wall Thickness and Sudden Cardiac Death in Childhood Onset Hypertrophic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010075.	2.1	8
8	Prevalence of Pathogenic Variants in Cardiomyopathy-Associated Genes in Myocarditis. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, 101161CIRCGEN121003408.	1.6	13
9	The Phenotype and Genotype of Congenital Myopathies Based on a Large Pediatric Cohort. <i>Pediatric Neurology</i> , 2021, 115, 50-65.	1.0	11
10	Cardiac Remodeling and Hypertension in HIV-Uninfected Infants Exposed in utero to Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2021, 73, 586-593.	2.9	9
11	Malignant Arrhythmogenic Role Associated with RBM20: A Comprehensive Interpretation Focused on a Personalized Approach. <i>Journal of Personalized Medicine</i> , 2021, 11, 130.	1.1	4
12	Rare Variants Associated with Arrhythmogenic Cardiomyopathy: Reclassification Five Years Later. <i>Journal of Personalized Medicine</i> , 2021, 11, 162.	1.1	13
13	1â€¦The role of the electrocardiographic phenotype in risk stratification for sudden cardiac death in childhood hypertrophic cardiomyopathy. , 2021, , .		2
14	Personalized Genetic Diagnosis of Congenital Heart Defects in Newborns. <i>Journal of Personalized Medicine</i> , 2021, 11, 562.	1.1	9
15	Early Identification of Prolonged QT Interval for Prevention of Sudden Infant Death. <i>Frontiers in Pediatrics</i> , 2021, 9, 704580.	0.9	3
16	Emerging role of microRNAs in dilated cardiomyopathy: evidence regarding etiology. <i>Translational Research</i> , 2020, 215, 86-101.	2.2	29
17	Can Sudden Cardiac Death Risk in the Young be Identified in the Emergency Department?. <i>Journal of Emergency Nursing</i> , 2020, 46, 105-110.	0.5	2
18	Update on Genetic Basis of Brugada Syndrome: Monogenic, Polygenic or Oligogenic?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7155.	1.8	36

#	ARTICLE	IF	CITATIONS
19	Cardiac Abnormalities Seen in Pediatric Patients During the Severe Acute Respiratory Syndrome Coronavirus 2 Pandemic: An International Experience. <i>Journal of the American Heart Association</i> , 2020, 9, e018007.	1.6	40
20	Genetic Variants as Sudden-Death Risk Markers in Inherited Arrhythmogenic Syndromes: Personalized Genetic Interpretation. <i>Journal of Clinical Medicine</i> , 2020, 9, 1866.	1.0	5
21	Clinical Features and Natural History of PRKAG2 Variant Cardiac Glycogenosis. <i>Journal of the American College of Cardiology</i> , 2020, 76, 186-197.	1.2	45
22	Sudden Cardiac Death and Copy Number Variants: What Do We Know after 10 Years of Genetic Analysis?. <i>Forensic Science International: Genetics</i> , 2020, 47, 102281.	1.6	20
23	Reanalysis and reclassification of rare genetic variants associated with inherited arrhythmogenic syndromes. <i>EBioMedicine</i> , 2020, 54, 102732.	2.7	46
24	Pediatric Malignant Arrhythmias Caused by Rare Homozygous Genetic Variants in TRDN: A Comprehensive Interpretation. <i>Frontiers in Pediatrics</i> , 2020, 8, 601708.	0.9	3
25	Development of a Novel Risk Prediction Model for Sudden Cardiac Death in Childhood Hypertrophic Cardiomyopathy (HCM Risk-Kids). <i>JAMA Cardiology</i> , 2019, 4, 918.	3.0	147
26	Short QT Syndrome: A Comprehensive Genetic Interpretation and Clinical Translation of Rare Variants. <i>Journal of Clinical Medicine</i> , 2019, 8, 1035.	1.0	33
27	Electrocardiogram in Newborns: Beneficial or Not?. <i>Pediatric Cardiology</i> , 2019, 40, 1320-1321.	0.6	2
28	Personalized Interpretation and Clinical Translation of Genetic Variants Associated With Cardiomyopathies. <i>Frontiers in Genetics</i> , 2019, 10, 450.	1.1	6
29	Long-term outcome of neonates and infants with permanent junctional reciprocating tachycardia. When cardiac ablation changes natural history. <i>Journal of Electrocardiology</i> , 2019, 56, 85-89.	0.4	8
30	Cardiac and mitochondrial function in HIV-uninfected fetuses exposed to antiretroviral treatment. <i>PLoS ONE</i> , 2019, 14, e0213279.	1.1	19
31	Genetic interpretation and clinical translation of minor genes related to Brugada syndrome. <i>Human Mutation</i> , 2019, 40, 749-764.	1.1	32
32	Role of copy number variants in sudden cardiac death and related diseases: genetic analysis and translation into clinical practice. <i>European Journal of Human Genetics</i> , 2018, 26, 1014-1025.	1.4	26
33	Neuromuscular diseases with hypertrophic cardiomyopathy. <i>Global Cardiology Science & Practice</i> , 2018, 2018, 27.	0.3	3
34	Recent Advances in Short QT Syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 149.	1.1	60
35	Molecular autopsy in a cohort of infants died suddenly at rest. <i>Forensic Science International: Genetics</i> , 2018, 37, 54-63.	1.6	10
36	Electrocardiographic Assessment and Genetic Analysis in Neonates: a Current Topic of Discussion. <i>Current Cardiology Reviews</i> , 2018, 15, 30-37.	0.6	5

#	ARTICLE	IF	CITATIONS
37	Can sudden cardiac death in the young be predicted and prevented? Lessons from autopsy for the emergency physician. <i>Emergencias</i> , 2018, 30, 194-200.	0.6	4
38	Sudden Arrhythmic Death During Exercise: A Post-Mortem Genetic Analysis. <i>Sports Medicine</i> , 2017, 47, 2101-2115.	3.1	11
39	Short QT syndrome in pediatrics. <i>Clinical Research in Cardiology</i> , 2017, 106, 393-400.	1.5	18
40	A novel variant in RyR2 causes familiar catecholaminergic polymorphic ventricular tachycardia. <i>Forensic Science International</i> , 2017, 270, 173-177.	1.3	2
41	Echocardiographic Evaluation of Pericardial Effusion and Cardiac Tamponade. <i>Frontiers in Pediatrics</i> , 2017, 5, 79.	0.9	121
42	Large Genomic Imbalances in Brugada Syndrome. <i>PLoS ONE</i> , 2016, 11, e0163514.	1.1	23
43	Genetic basis of dilated cardiomyopathy. <i>International Journal of Cardiology</i> , 2016, 224, 461-472.	0.8	67
44	Sudden infant death syndrome caused by cardiac arrhythmias: only a matter of genes encoding ion channels?. <i>International Journal of Legal Medicine</i> , 2016, 130, 415-420.	1.2	28
45	Natural and Undetermined Sudden Death: Value of Post-Mortem Genetic Investigation. <i>PLoS ONE</i> , 2016, 11, e0167358.	1.1	62
46	Genetics of inherited arrhythmias in pediatrics. <i>Current Opinion in Pediatrics</i> , 2015, 27, 665-674.	1.0	10
47	A Genetically Vulnerable Myocardium May Predispose to Myocarditis. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2913-2914.	1.2	41
48	Identification of Genetic Alterations, as Causative Genetic Defects in Long QT Syndrome, Using Next Generation Sequencing Technology. <i>PLoS ONE</i> , 2014, 9, e114894.	1.1	26
49	Palliative Switch. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2014, 5, 85-87.	0.3	0
50	Post-mortem genetic analysis in juvenile cases of sudden cardiac death. <i>Forensic Science International</i> , 2014, 245, 30-37.	1.3	44
51	Nueve casos de origen an�mal de una arteria coronaria. <i>Cirugia Cardiovascular</i> , 2014, 21, 204-208.	0.1	0
52	Negative Autopsy in Infant and Juvenile Population: Role of Cardiac Arrhythmias. , 0, , .		0