

Marco Stramba-Badiale

List of Publications by Year in descending order

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74
papers

6,858
citations

126907
33
h-index

91884
69
g-index

76
all docs

76
docs citations

76
times ranked

7284
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines on diabetes, pre-diabetes, and cardiovascular diseases: executive summary: The Task Force on Diabetes and Cardiovascular Diseases of the European Society of Cardiology (ESC) and of the European Association for the Study of Diabetes (EASD). <i>European Heart Journal</i> , 2006, 28, 88-136.	2.2	1,144
2	Prevalence of the Congenital Long-QT Syndrome. <i>Circulation</i> , 2009, 120, 1761-1767.	1.6	855
3	Prolongation of the QT Interval and the Sudden Infant Death Syndrome. <i>New England Journal of Medicine</i> , 1998, 338, 1709-1714.	27.0	672
4	A Novel Form of Short QT Syndrome (SQT3) Is Caused by a Mutation in the <i>KCNJ2</i> Gene. <i>Circulation Research</i> , 2005, 96, 800-807.	4.5	575
5	Risk of congenital complete heart block in newborns of mothers with anti-Ro/SSA antibodies detected by counterimmunoelectrophoresis: A prospective study of 100 women. <i>Arthritis and Rheumatism</i> , 2001, 44, 1832-1835.	6.7	435
6	A Molecular Link between the Sudden Infant Death Syndrome and the Long-QT Syndrome. <i>New England Journal of Medicine</i> , 2000, 343, 262-267.	27.0	340
7	Cardiovascular diseases in women: a statement from the policy conference of the European Society of Cardiology. <i>European Heart Journal</i> , 2006, 27, 994-1005.	2.2	321
8	Red alert for women's heart: the urgent need for more research and knowledge on cardiovascular disease in women: Proceedings of the Workshop held in Brussels on Gender Differences in Cardiovascular disease, 29 September 2010. <i>European Heart Journal</i> , 2011, 32, 1362-1368.	2.2	245
9	Management of cardiovascular risk in the peri-menopausal woman: a consensus statement of European cardiologists and gynaecologists. <i>European Heart Journal</i> , 2007, 28, 2028-2040.	2.2	147
10	Heart rate variability before and after myocardial infarction in conscious dogs at high and low risk of sudden death. <i>Journal of the American College of Cardiology</i> , 1990, 16, 978-985.	2.8	134
11	Effect of Active Music Therapy and Individualized Listening to Music on Dementia: A Multicenter Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1534-1539.	2.6	119
12	Are gender differences in QTc present at birth?. <i>American Journal of Cardiology</i> , 1995, 75, 1277-1278.	1.6	105
13	QT interval prolongation in asymptomatic anti-SSA/Ro ⁺ positive infants without congenital heart block. <i>Arthritis and Rheumatism</i> , 2000, 43, 1049.	6.7	105
14	Electrolyte concentration during haemodialysis and QT interval prolongation in uraemic patients. <i>Europace</i> , 2008, 10, 771-777.	1.7	99
15	Usability Issues of Clinical and Research Applications of Virtual Reality in Older People: A Systematic Review. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 93.	2.0	93
16	QT interval prolongation and decreased heart rate variability in cirrhotic patients: relevance of hepatic venous pressure gradient and serum calcium. <i>Clinical Science</i> , 2009, 116, 851-859.	4.3	86
17	Characteristics, Usability, and Users Experience of a System Combining Cognitive and Physical Therapy in a Virtual Environment: Positive Bike. <i>Sensors</i> , 2018, 18, 2343.	3.8	70
18	A Social Virtual Reality-Based Application for the Physical and Cognitive Training of the Elderly at Home. <i>Sensors</i> , 2019, 19, 261.	3.8	67

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19	Blood pressure and LDL-cholesterol targets for prevention of recurrent strokes and cognitive decline in the hypertensive patient. <i>Journal of Hypertension</i> , 2014, 32, 1888-1897.	0.5	65
20	A Novel Virtual Reality-Based Training Protocol for the Enhancement of the "Mental Frame Syncing" in Individuals with Alzheimer's Disease: A Development-of-Concept Trial. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 240.	3.4	65
21	Effects of treatment with somatostatin analogues on QT interval duration in acromegalic patients. <i>Clinical Endocrinology</i> , 2006, 65, 626-630.	2.4	61
22	Mortality in an Italian nursing home during COVID-19 pandemic: correlation with gender, age, ADL, vitamin D supplementation, and limitations of the diagnostic tests. <i>Aging</i> , 2020, 12, 24522-24534.	3.1	56
23	Dynamic QT interval analysis in uraemic patients receiving chronic haemodialysis. <i>Journal of Hypertension</i> , 2003, 21, 1921-1926.	0.5	55
24	A wearable remote monitoring system for the identification of subjects with a prolonged QT interval or at risk for drug-induced long QT syndrome. <i>International Journal of Cardiology</i> , 2018, 266, 89-94.	1.7	53
25	Concomitant disappearance of electrocardiographic abnormalities and of acquired maternal autoantibodies during the first year of life in infants who had QT interval prolongation and anti-SSA/Ro positivity without congenital heart block at birth. <i>Arthritis and Rheumatism</i> , 2003, 48, 266-268.	6.7	50
26	A case series of chronic haemodialysis patients: mortality, sudden death, and QT interval. <i>Europace</i> , 2013, 15, 1025-1033.	1.7	50
27	Effects of exercise training on heart rate and QT interval in healthy young individuals: are there gender differences?. <i>Europace</i> , 2007, 9, 55-60.	1.7	49
28	Global music approach to persons with dementia: evidence and practice. <i>Clinical Interventions in Aging</i> , 2014, 9, 1669.	2.9	47
29	Effects of Music Therapy on Psychological Symptoms and Heart Rate Variability in Patients with Dementia. A Pilot Study. <i>Current Aging Science</i> , 2010, 3, 242-246.	1.2	47
30	QT interval prolongation and risk of life-threatening arrhythmias during toxoplasmosis prophylaxis with spiramycin in neonates. <i>American Heart Journal</i> , 1997, 133, 108-111.	2.7	43
31	Blood pressure and low-density lipoprotein-cholesterol lowering for prevention of strokes and cognitive decline. <i>Journal of Hypertension</i> , 2014, 32, 1741-1750.	0.5	39
32	Improvement of spontaneous language in stroke patients with chronic aphasia treated with music therapy: a randomized controlled trial. <i>International Journal of Neuroscience</i> , 2016, 126, 235-242.	1.6	36
33	Gender-specific prescription for cardiovascular diseases?. <i>European Heart Journal</i> , 2005, 26, 1571-1572.	2.2	34
34	Effectiveness of group reminiscence for improving wellbeing of institutionalized elderly adults: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 408.	1.6	34
35	For neonatal ECG screening there is no reason to relinquish old Bazett's correction. <i>European Heart Journal</i> , 2018, 39, 2888-2895.	2.2	28
36	Neonatal Lupus. <i>Clinical Reviews in Allergy and Immunology</i> , 2002, 23, 279-300.	6.5	27

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37	Prevalence of episodes of ST-segment depression among mild-to-moderate hypertensive patients in northern Italy. <i>Journal of Hypertension</i> , 1998, 16, 681-688.	0.5	26
38	Hormone replacement therapy and cardioprotection: a new dawn? A statement of the Study Group on Cardiovascular Disease in Women of the Italian Society of Cardiology on hormone replacement therapy in postmenopausal women. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 85-92.	1.5	26
39	Continuation of the ESH-CHL-SHOT trial after publication of the SPRINT. <i>Journal of Hypertension</i> , 2016, 34, 393-396.	0.5	26
40	Egocentric and Allocentric Spatial Memory in Mild Cognitive Impairment with Real-World and Virtual Navigation Tasks: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 95-116.	2.6	25
41	ICT technologies as new promising tools for the managing of frailty: a systematic review. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1453-1464.	2.9	24
42	QT interval prolongation and cardiac arrest during antibiotic therapy with spiramycin in a newborn infant. <i>American Heart Journal</i> , 1993, 126, 740-742.	2.7	20
43	Effects of β^2 -adrenergic blockade on dispersion of ventricular repolarization in newborn infants with prolonged QT interval. <i>American Heart Journal</i> , 1997, 134, 406-410.	2.7	20
44	Building Embodied Spaces for Spatial Memory Neurorehabilitation with Virtual Reality in Normal and Pathological Aging. <i>Brain Sciences</i> , 2021, 11, 1067.	2.3	19
45	An Immersive Motor Protocol for Frailty Rehabilitation. <i>Frontiers in Neurology</i> , 2019, 10, 1078.	2.4	18
46	High Prevalence of Prolonged QT Interval in Obese Hypogonadal Males. <i>Obesity</i> , 2011, 19, 2015-2018.	3.0	17
47	Malignant arrhythmias and acute myocardial ischemia: Interaction between flecainide and the autonomic nervous system. <i>American Heart Journal</i> , 1994, 128, 973-982.	2.7	15
48	Repolarization Abnormalities in the Newborn. <i>Journal of Cardiovascular Pharmacology</i> , 2010, 55, 539-543.	1.9	13
49	Carbon monoxide and lethal arrhythmias in conscious dogs with a healed myocardial infarction. <i>American Heart Journal</i> , 1989, 117, 348-357.	2.7	12
50	Lack of correlation between occlusion and reperfusion arrhythmias in the cat. <i>American Heart Journal</i> , 1985, 109, 932-936.	2.7	11
51	Postmenopausal hormone therapy and the risk of cardiovascular disease. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 303-309.	1.5	11
52	QT interval and dispersion in drug-free anorexia nervosa adolescents: a case control study. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 861-866.	4.7	11
53	No Untoward Effect of Long-term Ketoconazole Administration on Electrocardiographic QT Interval in Patients with Cushing's Disease. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 279-283.	2.5	10
54	Fiberoptic endoscopic evaluation of swallowing in early-to-advanced stage Huntington's disease. <i>Scientific Reports</i> , 2020, 10, 15242.	3.3	10

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55	A New Application for the Motor Rehabilitation at Home: Structure and Usability of Bal-App. IEEE Transactions on Emerging Topics in Computing, 2021, 9, 1290-1300.	4.6	10
56	Mortality due to sudden infant death syndrome in Northern Italy, 1990-2000: a baseline for the assessment of prevention campaigns. Paediatric and Perinatal Epidemiology, 2004, 18, 336-343.	1.7	9
57	Atrial fibrillation subtypes, risk of stroke, and antithrombotic therapy. European Heart Journal, 2008, 29, 840-842.	2.2	9
58	Brain M-App™s Structure and Usability: A New Application for Cognitive Rehabilitation at Home. Frontiers in Human Neuroscience, 0, 16, .	2.0	8
59	Effects of the potassium channel blocking agent ambasilide on ventricular arrhythmias induced by acute myocardial ischemia and sympathetic activation. American Heart Journal, 1995, 129, 549-556.	2.7	7
60	Executive Functions Are Associated with Fall Risk but not Balance in Chronic Cerebrovascular Disease. Journal of Clinical Medicine, 2020, 9, 3405.	2.4	6
61	Report from the Task Force of the European Society of Cardiology for the interpretation of the neonatal electrocardiogram. Cardiology in the Young, 2002, 12, 592-608.	0.8	5
62	Epilepsy and the long QT syndrome: Is there a link?â€”Commentary on Hindocha et al.. Epilepsia, 2008, 49, 366-366.	5.1	5
63	Vascular and parenchymal lesions along with enhanced neurogenesis characterize the brain of asymptomatic stroke-prone spontaneous hypertensive rats. Journal of Hypertension, 2013, 31, 1618-1628.	0.5	5
64	An Innovative Virtual Reality-Based Training Program for the Rehabilitation of Cognitive Frail Patients. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 62-66.	0.3	5
65	Postnatal development of cardiac innervation and susceptibility to malignant arrhythmias in the dog. Journal of the Autonomic Nervous System, 1990, 30, S153-S154.	1.9	4
66	Pathophysiological mechanisms of sudden infant death syndrome. Cardiology in the Young, 1992, 2, 272-276.	0.8	4
67	Prolonged Repolarization and Sudden Infant Death Syndrome. , 2004, , 711-719.		4
68	Beyond Cognitive Rehabilitation: Immersive but Noninvasive Treatment for Elderly. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 263-273.	0.3	3
69	Cognition Meets Gait: Where and How Mind and Body Weave Each Other in a Computational Psychometrics Approach in Aging. Frontiers in Aging Neuroscience, 0, 14, .	3.4	3
70	Using an Aging Simulator Suit for Modeling Visuo-Motor Limitations of Elderly Users Interacting with a Mobile Application: Feasibility Study. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 24-33.	0.3	2
71	An Immersive Cognitive Rehabilitation Program: A Case Study. Biosystems and Biorobotics, 2019, , 711-715.	0.3	2
72	Sudden Cardiac Death in Infancy: Focus on Prolonged Repolarization. , 2008, , 924-933.		1

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73	Current Strategies to Diminish the Impact of Cardiovascular Diseases in Women. Revista Espanola De Cardiologia (English Ed), 2006, 59, 1190-1193.	0.6	0
74	Cardiac Channelopathies and Sudden Infant Death Syndrome. , 2013, , 381-394.		0