

Adriano Ferrari

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,618
citations

331259

21
h-index

301761

39
g-index

55
all docs

55
docs citations

55
times ranked

2389
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Virtual Reality Rehabilitation System for the assessment of postural control while standing in typical children and peers with neurodevelopmental disorders. <i>Gait and Posture</i> , 2022, 92, 364-370.	0.6	6
2	Evaluation of sense of position and agency in children with diplegic cerebral palsy: A pilot study. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2022, 15, 181-191.	0.3	1
3	Tele-UPCAT: study protocol of a randomised controlled trial of a home-based Tele-monitored Upper limb Children Action observation Training for participants with unilateral cerebral palsy. <i>BMJ Open</i> , 2021, 8, e017819.	0.8	11
4	Can a pathological model improve the abilities of the paretic hand in hemiplegic children? The PAM-AOT study protocol of a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e053910.	0.8	1
5	Reorganization of action observation and sensory-motor networks after action observation therapy in children with congenital hemiplegia: A pilot study. <i>Developmental Neurobiology</i> , 2020, 80, 351-360.	1.5	5
6	Feasibility of a Home-Based Action Observation Training for Children With Unilateral Cerebral Palsy: An Explorative Study. <i>Frontiers in Neurology</i> , 2020, 11, 16.	1.1	26
7	Are perceptual disorder signs in diplegic cerebral palsied children stable over time? A retrospective cohort analysis. <i>Minerva Pediatrica</i> , 2020, 72, 79-84.	2.6	6
8	From movement to action: a new framework for cerebral palsy. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 55, 852-861.	1.1	4
9	Spinal bracing and lung function in type-2 spinal muscular atrophy. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 505-509.	1.1	3
10	Explicit Motor Imagery for Grasping Actions in Children With Spastic Unilateral Cerebral Palsy. <i>Frontiers in Neurology</i> , 2019, 10, 837.	1.1	15
11	Mirror Neuron System Activation in Children With Unilateral Cerebral Palsy During Observation of Actions Performed by a Pathological Model. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 419-431.	1.4	9
12	Gait-Based Diplegia Classification Using LSMT Networks. <i>Journal of Healthcare Engineering</i> , 2019, 2019, 1-8.	1.1	14
13	Evaluation of hand function in patients with unilateral cerebral palsy who underwent multilevel functional surgery: a retrospective observational study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 123-130.	1.1	0
14	Human dental pulp stem cells expressing STRO-1, c-kit and CD34 markers in peripheral nerve regeneration. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e774-e785.	1.3	54
15	Pharmacological differences and clinical implications of various botulinum toxin preparations: a critical appraisal. <i>Functional Neurology</i> , 2018, 33, 7.	1.3	27
16	What Is the Role of the Placebo Effect for Pain Relief in Neurorehabilitation? Clinical Implications From the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Neurology</i> , 2018, 9, 310.	1.1	40
17	Reorganization of the Action Observation Network and Sensory-Motor System in Children with Unilateral Cerebral Palsy: An fMRI Study. <i>Neural Plasticity</i> , 2018, 2018, 1-15.	1.0	16
18	Psychological Treatments and Psychotherapies in the Neurorehabilitation of Pain: Evidences and Recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Psychology</i> , 2016, 7, 115.	1.1	66

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19	Psychological Considerations in the Assessment and Treatment of Pain in Neurorehabilitation and Psychological Factors Predictive of Therapeutic Response: Evidence and Recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Psychology</i> , 2016, 7, 468.	1.1	43
20	Optimized Cryopreservation and Banking of Human Bone-Marrow Fragments and Stem Cells. <i>Biopreservation and Biobanking</i> , 2016, 14, 138-148.	0.5	17
21	Stem cells isolated from human dental pulp and amniotic fluid improve skeletal muscle histopathology in mdx/SCID mice. <i>Stem Cell Research and Therapy</i> , 2015, 6, 156.	2.4	58
22	Human Dental pulp stem cells (hDPSCs): isolation, enrichment and comparative differentiation of two sub-populations. <i>BMC Developmental Biology</i> , 2015, 15, 14.	2.1	113
23	Effectiveness of Standing Frame on Constipation in Children with Cerebral Palsy: A Single-Subject Study. <i>Occupational Therapy International</i> , 2014, 21, 115-123.	0.3	24
24	A randomized trial of upper limb botulinum toxin versus placebo injection, combined with physiotherapy, in children with hemiplegia. <i>Research in Developmental Disabilities</i> , 2014, 35, 2505-2513.	1.2	26
25	In vitro differentiation into insulin-producing β -cells of stem cells isolated from human amniotic fluid and dental pulp. <i>Digestive and Liver Disease</i> , 2013, 45, 669-676.	0.4	57
26	Randomized Trial of Observation and Execution of Upper Extremity Actions Versus Action Alone in Children With Unilateral Cerebral Palsy. <i>Neurorehabilitation and Neural Repair</i> , 2013, 27, 808-815.	1.4	88
27	Ferutinin promotes proliferation and osteoblastic differentiation in human amniotic fluid and dental pulp stem cells. <i>Life Sciences</i> , 2013, 92, 993-1003.	2.0	37
28	Myelomeningocele and pregnancy: a case report and review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1176-1178.	0.7	7
29	Fibroin Scaffold Repairs Critical-Size Bone Defects <i>In Vivo</i> Supported by Human Amniotic Fluid and Dental Pulp Stem Cells. <i>Tissue Engineering - Part A</i> , 2012, 18, 1006-1013.	1.6	104
30	Human Serum Promotes Osteogenic Differentiation of Human Dental Pulp Stem Cells <i>In Vitro</i> and <i>In Vivo</i> . <i>PLoS ONE</i> , 2012, 7, e50542.	1.1	84
31	Upper limb children action-observation training (UP-CAT): a randomised controlled trial in Hemiplegic Cerebral Palsy. <i>BMC Neurology</i> , 2011, 11, 80.	0.8	49
32	Al- <i>Awadi</i> "Raas-Rothschild (limb/pelvis/uterus) hypoplasia/aplasia) syndrome and <i>WNT7A</i> mutations: Genetic homogeneity and nosological delineation. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 332-336.	0.7	19
33	Human Amniotic Fluid Stem Cells Seeded in Fibroin Scaffold Produce <i>In Vivo</i> Mineralized Matrix. <i>Tissue Engineering - Part A</i> , 2011, 17, 2833-2843.	1.6	50
34	"Outwalk": a protocol for clinical gait analysis based on inertial and magnetic sensors. <i>Medical and Biological Engineering and Computing</i> , 2010, 48, 17-25.	1.6	165
35	Human dental pulp stem cells produce mineralized matrix in 2D and 3D cultures. <i>European Journal of Histochemistry</i> , 2010, 54, 46.	0.6	61
36	Functional reaching discloses perceptive impairment in diplegic children with cerebral palsy. <i>Gait and Posture</i> , 2010, 32, 253-258.	0.6	20

#	ARTICLE	IF	CITATIONS
37	Guide to the Interpretation of Cerebral Palsy. , 2010, , 17-28.		2
38	Motor Defects. , 2010, , 53-71.		1
39	Perceptive Defects. , 2010, , 73-98.		1
40	Critical Aspects of Classifications. , 2010, , 203-217.		0
41	Kinematic Classification. , 2010, , 219-239.		0
42	Tetraplegic Forms. , 2010, , 241-272.		1
43	The Spastic Forms of Cerebral Palsy. , 2010, , .		15
44	Dysperceptive Forms. , 2010, , 273-291.		3
45	Forms of Hemiplegia. , 2010, , 331-356.		17
46	Forms of Diplegia. , 2010, , 293-330.		0
47	Predictors of Successful Sexual Partnering of Adults With Spina Bifida. Journal of Urology, 2009, 182, 1911-1916.	0.2	59
48	Lignes de conduite pour la r��ducation de lâ��enfant atteint d��infirmitt�� motrice c��brale en Italie. Motricite Cerebrale, 2009, 30, 15-19.	0.1	1
49	Duchenne muscle activity evaluation and muscle function preservation: is it possible a prophylactic strategy?. Obesity Reviews, 2008, 9, 121-139.	3.1	10
50	Immunohistochemical study of muscle biopsy in children with cerebral palsy. Brain and Development, 2002, 24, 63-66.	0.6	85
51	Immunohistochemical study of merosin-negative congenital muscular dystrophy: laminin ��2 deficiency in skin biopsy. Acta Neuropathologica, 1997, 94, 103-108.	3.9	21
52	Immunohistochemical localization of utrophin and other cytoskeletal proteins in skin smooth muscle in neuromuscular diseases. Journal of the Neurological Sciences, 1996, 143, 156-160.	0.3	15
53	Dystrophin expression in skin biopsy immunohistochemical localisation of striated muscle type dystrophin. Journal of the Neurological Sciences, 1995, 129, 29-33.	0.3	17
54	Differences and variations in the patterns of early independent walking. Early Human Development, 1993, 35, 193-205.	0.8	42