## **Chao-Ying Chen**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Internet-Related Behaviors and Psychological Distress Among Schoolchildren During COVID-19 School Suspension. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 1099-1102.e1.	0.5	124
2	Problematic internet-related behaviors mediate the associations between levels of internet engagement and distress among schoolchildren during COVID-19 lockdown: A longitudinal structural equation modeling study. Journal of Behavioral Addictions, 2021, 10, 135-148.	3.7	100
3	Plasticity of muscle synergies through fractionation and merging during development and training of human runners. Nature Communications, 2020, 11, 4356.	12.8	68
4	Internet-Related Behaviors and Psychological Distress Among Schoolchildren During the COVID-19 School Hiatus. Cyberpsychology, Behavior, and Social Networking, 2021, 24, 654-663.	3.9	65
5	Internet addiction and psychological distress among Chinese schoolchildren before and during the COVID-19 outbreak: A latent class analysis. Journal of Behavioral Addictions, 2021, 10, 731-746.	3.7	65
6	The Relationship Between Children's Problematic Internet-related Behaviors and Psychological Distress During the Onset of the COVID-19 Pandemic: A Longitudinal Study. Journal of Addiction Medicine, 2022, 16, e73-e80.	2.6	58
7	Transcranial direct current stimulation and constraint-induced therapy in cerebral palsy: A randomized, blinded, sham-controlled clinical trial. European Journal of Paediatric Neurology, 2018, 22, 358-368.	1.6	56
8	Psychological distress and internet-related behaviors between schoolchildren with and without overweight during the COVID-19 outbreak. International Journal of Obesity, 2021, 45, 677-686.	3.4	56
9	Psychometric Properties of Three Simplified Chinese Online-Related Addictive Behavior Instruments Among Mainland Chinese Primary School Students. Frontiers in Psychiatry, 2020, 11, 875.	2.6	50
10	Problematic Use of Internet-Related Activities and Perceived Weight Stigma in Schoolchildren: A Longitudinal Study Across Different Epidemic Periods of COVID-19 in China. Frontiers in Psychiatry, 2021, 12, 675839.	2.6	48
11	Psychometric evaluation of fear of COVID-19 Scale (FCV-19S) among Chinese primary and middle schoolteachers, and their students. Current Psychology, 2023, 42, 12557-12573.	2.8	25
12	Perinatal stroke causes abnormal trajectory and laterality in reaching during early infancy. Research in Developmental Disabilities, 2015, 38, 301-308.	2.2	23
13	Neonatal Skin-to-Skin Contact: Implications for Learning and Autonomic Nervous System Function in Infants With Congenital Heart Disease. Biological Research for Nursing, 2019, 21, 296-306.	1.9	20
14	Validating the Capability for Measuring Age-Related Changes in Grip-Force Strength Using a Digital Hand-Held Dynamometer in Healthy Young and Elderly Adults. BioMed Research International, 2020, 2020, 1-9.	1.9	19
15	Staufen1 Protein Participates Positively in the Viral RNA Replication of Enterovirus 71. Viruses, 2019, 11, 142.	3.3	18
16	Influence of Combined Transcranial Direct Current Stimulation and Motor Training on Corticospinal Excitability in Children With Unilateral Cerebral Palsy. Frontiers in Human Neuroscience, 2019, 13, 137.	2.0	16
17	Neonatal stroke causes poor midline motor behaviors and poor fine and gross motor skills during early infancy. Research in Developmental Disabilities, 2013, 34, 1011-1017.	2.2	14
18	Reference values of intrinsic muscle strength of the hand of adolescents and young adults. Journal of Hand Therapy, 2018, 31, 348-356.	1.5	14

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#	Article	IF	CITATIONS
19	Safety and Feasibility of Transcranial Magnetic Stimulation as an Exploratory Assessment of Corticospinal Connectivity in Infants After Perinatal Brain Injury: An Observational Study. Physical Therapy, 2019, 99, 689-700.	2.4	13
20	Infants with complex congenital heart diseases show poor short-term memory in the mobile paradigm at 3 months of age. , 2015, 40, 12-19.		10
21	Understanding Brain Reorganization in Infants With Perinatal Stroke Through Neuroexcitability and Neuroimaging. Pediatric Physical Therapy, 2017, 29, 173-178.	0.6	10
22	Ipsilateral Corticospinal Tract Excitability Contributes to the Severity of Mirror Movements in Unilateral Cerebral Palsy: A Case Series. Clinical EEG and Neuroscience, 2020, 51, 185-190.	1.7	9
23	Corticospinal Excitability in Children with Congenital Hemiparesis. Brain Sciences, 2016, 6, 49.	2.3	8
24	The Relationship Between Sleep Duration and Participation in Home, School, and Community Activities Among School-Aged Children. Frontiers in Neuroscience, 2019, 13, 860.	2.8	5
25	Impacts of Stroke on Muscle Perceptions and Relationships with the Motor and Functional Performance of the Lower Extremities. Sensors, 2021, 21, 4740.	3.8	5
26	Difference in the running biomechanics between preschoolers and adults. Brazilian Journal of Physical Therapy, 2021, 25, 162-167.	2.5	3
27	Preliminary evidence of an association between spontaneous kicking and learning in infants between 3–4 months of age. Brazilian Journal of Physical Therapy, 2021, 25, 329-335.	2.5	3
28	Stability of the cardiovascular response during single-pulse TMS in perinatal stroke. Brain Stimulation, 2019, 12, 371-373.	1.6	2
29	EMG breakthrough during cortical silent period in congenital hemiparesis: a descriptive case series. Brazilian Journal of Physical Therapy, 2020, 24, 20-29.	2.5	2
30	Right Temporal Oscillations of Infants in Relation to Contingent Learning. , 2020, 2020, 3273-3276.		1