

# Suruliraj Karthikbabu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5990636/publications.pdf>

Version: 2024-02-01

31  
papers

497  
citations

840585

11  
h-index

677027

22  
g-index

33  
all docs

33  
docs citations

33  
times ranked

501  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of physio ball and plinth trunk exercises regimens on trunk control and functional balance in patients with acute stroke: a pilot randomized controlled trial. <i>Clinical Rehabilitation</i> , 2011, 25, 709-719.	1.0	92
2	Role of Trunk Rehabilitation on Trunk Control, Balance and Gait in Patients with Chronic Stroke: A Pre-Post Design. <i>Neuroscience and Medicine</i> , 2011, 02, 61-67.	0.2	62
3	A review on assessment and treatment of the trunk in stroke: A need or luxury. <i>Neural Regeneration Research</i> , 2012, 7, 1974-7.	1.6	57
4	Study of nurses' knowledge about palliative care: A quantitative cross-sectional survey. <i>Indian Journal of Palliative Care</i> , 2012, 18, 122.	1.0	55
5	Effectiveness of mirror therapy on lower extremity motor recovery, balance and mobility in patients with acute stroke: A randomized sham-controlled pilot trial. <i>Annals of Indian Academy of Neurology</i> , 2013, 16, 634.	0.2	53
6	Effects of Pelvic Stability Training on Movement Control, Hip Muscles Strength, Walking Speed and Daily Activities after Stroke: A Randomized Controlled Trial. <i>Annals of Neurosciences</i> , 2018, 25, 80-89.	0.9	24
7	Relationship between trunk control, core muscle strength and balance confidence in community-dwelling patients with chronic stroke. <i>Topics in Stroke Rehabilitation</i> , 2021, 28, 88-95.	1.0	24
8	Efficacy of Trunk Regimes on Balance, Mobility, Physical Function, and Community Reintegration in Chronic Stroke: A Parallel-Group Randomized Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1003-1011.	0.7	23
9	Pelvic alignment in standing, and its relationship with trunk control and motor recovery of lower limb after stroke. <i>Neurology and Clinical Neuroscience</i> , 2017, 5, 22-28.	0.2	19
10	Randomised trial of virtual reality gaming and physiotherapy on balance, gross motor performance and daily functions among children with bilateral spastic cerebral palsy. <i>Somatosensory &amp; Motor Research</i> , 2021, 38, 117-126.	0.4	19
11	Relationship between Pelvic Alignment and Weight-bearing Asymmetry in Community-dwelling Chronic Stroke Survivors. <i>Journal of Neurosciences in Rural Practice</i> , 2016, 07, S037-S040.	0.3	16
12	Hand-Held Dynamometer is a Reliable Tool to Measure Trunk Muscle Strength in Chronic Stroke. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, YC09-YC12.	0.8	11
13	Effects of Traditional Indian Dance on Motor Skills and Balance in Children with Down syndrome. <i>Journal of Motor Behavior</i> , 2022, 54, 212-221.	0.5	6
14	Development of strategies to support home-based exercise adherence after stroke: a Delphi consensus. <i>BMJ Open</i> , 2022, 12, e055946.	0.8	6
15	Effect of Taping of Thoracic and Abdominal Muscles on Pelvic Alignment and Forward Reach Distance Among Stroke Subjects: A Randomized Controlled Trial. <i>Annals of Neurosciences</i> , 2019, 26, 10-16.	0.9	5
16	Effects of trunk proprioceptive neuromuscular facilitation on dynamic balance, mobility and quality of life in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 22, e68-e69.	1.1	3
17	Trunk proprioceptive neuromuscular facilitation influences pulmonary function and respiratory muscle strength in a patient with pontine bleed. <i>Neurology India</i> , 2017, 65, 183.	0.2	3
18	Lower limb motor function and hip muscle weakness in stroke survivors and their relationship with pelvic tilt, weight-bearing asymmetry, and gait speed: A cross-sectional study. <i>Current Journal of Neurology</i> , 0, , .	0.0	3

#	ARTICLE	IF	CITATIONS
19	Clinical features contributing to the sit-to-stand transfer in people with Parkinson's disease: a systematic review. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2021, 57, .	0.4	3
20	Effects of additional inspiratory muscle training on mobility capacity and respiratory strength for school-children and adolescents with cerebral palsy: a randomized controlled trial. Brazilian Journal of Physical Therapy, 2021, 25, 891-899.	1.1	3
21	Effects of Cognitive Versus Mind-Motor Training on Cognition and Functional Skills in the Community-Dwelling Older Adults. Indian Journal of Psychological Medicine, 2021, 43, 300-305.	0.6	2
22	Core Stability Exercises Yield Multiple Benefits for Patients with Chronic Stroke – Randomized Controlled Trial. American Journal of Physical Medicine and Rehabilitation, 2021, Publish Ahead of Print, .	0.7	2
23	POSITION SENSE ACUITY ACROSS SHOULDER ROTATIONAL RANGE OF MOTION IN HEALTHY YOUNG SUBJECTS. Journal of Musculoskeletal Research, 2012, 15, 1250014.	0.1	1
24	Effectiveness of behavior graded activity on exercise adherence and physical activity in hip and knee osteoarthritis – A systematic review. Indian Journal of Rheumatology, 2012, 7, 141-146.	0.2	1
25	Impact of virtual reality game therapy and task-specific neurodevelopmental treatment on motor recovery in survivors of stroke. International Journal of Therapy and Rehabilitation, 2020, 27, 1-11.	0.1	1
26	Effects of truncal motor imagery practice on trunk performance, functional balance, and daily activities in acute stroke. Journal of the Scientific Society, 2016, 43, 127.	0.1	1
27	Motor performance of children with attention deficit hyperactivity disorder: focus on the Bruininks-Oseretsky Test of Motor Proficiency. Clinical and Experimental Pediatrics, 2022, , .	0.9	1
28	Task-related trunk training on balance, trunk control, pulmonary function and quality of life in patients with Parkinson's disease. A randomised controlled trial. International Journal of Therapy and Rehabilitation, 2022, 29, 1-12.	0.1	1
29	Responses to the Comments on “Effects of Cognitive Versus Mind-Motor Training on Cognition and Functional Skills in the Community-Dwelling Older Adults” Indian Journal of Psychological Medicine, 2021, 43, 564-564.	0.6	0
30	Modified Ashworth Scale and Alpha Motor Neuron Excitability Indicators of F-wave in Spastic Soleus Muscle Early after Stroke. British Journal of Medicine and Medical Research, 2016, 13, 1-7.	0.2	0
31	Development, intra-rater and inter-rater reliability of “BalanceGrid and WalkMeter”, clinically feasible tools to measure limits of balance stability and spatial-temporal gait parameters in people post stroke.. Nigerian Journal of Medical Rehabilitation, 0, , .	0.0	0