Bulmaro Valdés Benavides

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5178670/publications.pdf

Version: 2024-02-01

1478280 1372474 13 179 10 6 citations g-index h-index papers 14 14 14 233 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Biofeedback vs. game scores for reducing trunk compensation after stroke: a randomized crossover trial. Topics in Stroke Rehabilitation, 2018, 25, 96-113. | 1.0 | 31 |
| 2 | Reducing Trunk Compensation in Stroke Survivors: A Randomized Crossover Trial Comparing Visual and Force Feedback Modalities. Archives of Physical Medicine and Rehabilitation, 2017, 98, 1932-1940. | 0.5 | 29 |
| 3 | Application of Commercial Games for Home-Based Rehabilitation for People with Hemiparesis: Challenges and Lessons Learned. Games for Health Journal, 2018, 7, 197-207. | 1.1 | 23 |
| 4 | Usability testing of gaming and social media applications for stroke and cerebral palsy upper limb rehabilitation., 2014, 2014, 3602-5. | | 21 |
| 5 | Determining the Accuracy of Oculus Touch Controllers for Motor Rehabilitation Applications Using Quantifiable Upper Limb Kinematics: Validation Study. JMIR Biomedical Engineering, 2019, 4, e12291. | 0.7 | 18 |
| 6 | Error Augmentation in Immersive Virtual Reality for Bimanual Upper-Limb Rehabilitation in Individuals With and Without Hemiplegic Cerebral Palsy. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 541-549. | 2.7 | 15 |
| 7 | Trunk Compensation During Bimanual Reaching at Different Heights by Healthy and Hemiparetic Adults. Journal of Motor Behavior, 2017, 49, 580-592. | 0.5 | 13 |
| 8 | The potential of noisy galvanic vestibular stimulation for optimizing and assisting human performance. Neuropsychologia, 2021, 152, 107751. | 0.7 | 9 |
| 9 | Visualisation of two-dimensional kinematic data from bimanual control of a commercial gaming system used in post-stroke rehabilitation. , 2015, , . | | 6 |
| 10 | Cortical Effects of Noisy Galvanic Vestibular Stimulation Using Functional Near-Infrared Spectroscopy. Sensors, 2021, 21, 1476. | 2.1 | 4 |
| 11 | Robot-Aided Upper-limb Proprioceptive Training in Three-Dimensional Space. , 2019, 2019, 121-126. | | 3 |
| 12 | Effects of Noisy Galvanic Vestibular Stimulation During a Bimanual Tracking Robotic Task. Frontiers in Neuroscience, 2019, 13, 1132. | 1.4 | 3 |
| 13 | Robotics-assisted visual-motor training influences arm position sense in three-dimensional space. Journal of NeuroEngineering and Rehabilitation, 2020, 17, 96. | 2.4 | 3 |