Kazunori Hase

List of Publications by Year in descending order

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1937685 2053705 9 26 4 5 citations h-index g-index papers 9 9 9 22 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Estimation of Steering and Throttle Angles of a Motorized Mobility Scooter with Inertial Measurement Units for Continuous Quantification of Driving Operation. Sensors, 2022, 22, 3161. | 3.8 | 1 |
| 2 | Development of an Impulse Response Method for Assessing Knee Osteoarthritis at the Femorotibial Joint: Comparison Between Healthy Young Adults and Older Women with Clinical Knee Osteoarthritis. Journal of Medical and Biological Engineering, 2020, 40, 35-40. | 1.8 | 5 |
| 3 | Parametric modeling of sports prostheses based on the flat spring design formulas. Journal of Biomechanical Science and Engineering, 2020, 15, 19-00446-19-00446. | 0.3 | 4 |
| 4 | Preliminary study of optimal measurement location on vibroarthrography for classification of patients with knee osteoarthritis. Journal of Physical Therapy Science, 2016, 28, 2904-2908. | 0.6 | 6 |
| 5 | Generation and evaluation of Nanba walking style by changing the feedback equation of neural oscillator. Transactions of the JSME (in Japanese), 2015, 81, 14-00644-14-00644. | 0.2 | 0 |
| 6 | Three-dimensional Walking Simulation of Child Body Model. Journal of the Society of Biomechanisms, 2014, 38, 265-268. | 0.0 | 0 |
| 7 | Biomechanical analysis of the foot arch function using a forward dynamic walking simulation. , 2012, , . | | 0 |
| 8 | Development of a walking assist device focusing on twist motion of the trunk and adopting the simple mechanism., 2012,,. | | 0 |
| 9 | Analysis of Steering Operation Using a 3-Dimentional Musculo-Skeletal Model of the Upper Extremities and Evaluation about the Design Parameters of Steering Wheels. Journal of the Society of Biomechanisms, 2010, 34, 41-52. | 0.0 | 10 |