

Milad Geravand

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10715903/publications.pdf>

Version: 2024-02-01

8
papers

126
citations

1684188

5
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

140
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Evaluating the sit-to-stand transfer assistance from a smart walker in older adults with motor impairments. <i>Geriatrics and Gerontology International</i> , 2020, 20, 312-316. | 1.5 | 10 |
| 2 | A systematic review of study results reported for the evaluation of robotic rollators from the perspective of users. <i>Disability and Rehabilitation: Assistive Technology</i> , 2018, 13, 31-39. | 2.2 | 8 |
| 3 | Human sit-to-stand transfer modeling towards intuitive and biologically-inspired robot assistance. <i>Autonomous Robots</i> , 2017, 41, 575-592. | 4.8 | 48 |
| 4 | Evaluation Studies of Robotic Rollators by the User Perspective: A Systematic Review. <i>Gerontology</i> , 2016, 62, 644-653. | 2.8 | 8 |
| 5 | An Integrated Decision Making Approach for Adaptive Shared Control of Mobility Assistance Robots. <i>International Journal of Social Robotics</i> , 2016, 8, 631-648. | 4.6 | 33 |
| 6 | Control of mobility assistive robot for human fall prevention. , 2015, , . | | 9 |
| 7 | Safety constrained motion control of mobility assistive robots. , 2014, , . | | 5 |
| 8 | Human sit-to-stand transfer modeling for optimal control of assistive robots. , 2014, , . | | 5 |