# Fabio Stroppa

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 15 | 161 | 1937685 | 1372567 |
| papers | citations | 4 | 10 |
| | | h-index | g-index |
| 17 | 17 | 17 | 229 |
| all docs | docs citations | times ranked | citing authors |

| # | ARTICLE | IF | CITATIONS |
|---|---------|-----|-----------|
| 1 | Teleoperated Bilateral-Arm Rehabilitation with ALEx Rehab Station. Biosystems and Biorobotics, 2019, , 185-189. | 0.3 | 2 |
| 2 | Convex polygon fitting in robot-based neurorehabilitation. Applied Soft Computing Journal, 2018, 68, 609-625. | 7.2 | 5 |
| 3 | Upper Limb Joint Angular Velocity Synergies of Human Reaching Movements. , 2018, , . | | 4 |
| 4 | Real-Time 3D Tracker in Robot-Based Neurorehabilitation. , 2018, , 75-104. | | 6 |
| 5 | An Improved Adaptive Robotic Assistance Methodology for Upper-Limb Rehabilitation. Lecture Notes in Computer Science, 2018, , 513-525. | 1.3 | 4 |
| 6 | Kids (learn how to) save lives in the school with the serious game Relive. Resuscitation, 2017, 116, 27-32. | 3.0 | 54 |
| 7 | Online adaptive assistance control in robot-based neurorehabilitation therapy. , 2017, 2017, 628-633. | | 7 |
| 8 | RELIVE: A Markerless Assistant for CPR Training. IEEE Transactions on Human-Machine Systems, 2016, 46, 755-760. | 3.5 | 10 |
| 9 | Let's play Relive! Young people may learn how to save lives with a serious game. Resuscitation, 2016, 106, e44. | 3.0 | 1 |
| 10 | RELIVE Tracking for quality cardiopulmonary resuscitation training: An experimental comparison with a standard CPR training mannequin. Resuscitation, 2015, 93, e1-e2. | 3.0 | 2 |
| 11 | Fall detection in indoor environment with kinect sensor. , 2014, , . | | 39 |
| 12 | EasyCluster2: an improved tool for clustering and assembling long transcriptome reads. BMC Bioinformatics, 2014, 15, S7. | 2.6 | 3 |
| 13 | A Robust Real-Time 3D Tracking Approach for Assisted Object Grasping. Lecture Notes in Computer Science, 2014, , 400-408. | 1.3 | 6 |
| 14 | Clustering and Assembling Large Transcriptome Datasets by EasyCluster2. Communications in Computer and Information Science, 2013, , 231-236. | 0.5 | 1 |
| 15 | A Novel Approach to Clustering and Assembly of Large-Scale Roche 454 Transcriptome Data for Gene Validation and Alternative Splicing Analysis. Lecture Notes in Computer Science, 2012, , 641-648. | 1.3 | 2 |