

Lucia Francesca Lucca

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

404
citations

933447

10
h-index

888059

17
g-index

23
all docs

23
docs citations

23
times ranked

532
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Virtual reality and motor rehabilitation of the upper limb after stroke: A generation of progress?. <i>Journal of Rehabilitation Medicine</i> , 2009, 41, 1003-100. | 1.1 | 89 |
| 2 | Coma recovery scale-r: variability in the disorder of consciousness. <i>BMC Neurology</i> , 2015, 15, 186. | 1.8 | 79 |
| 3 | Wall shear stress is lower in the carotid artery responsible for a unilateral ischemic stroke. <i>Atherosclerosis</i> , 2006, 185, 108-113. | 0.8 | 52 |
| 4 | Outcome prediction in disorders of consciousness: the role of coma recovery scale revised. <i>BMC Neurology</i> , 2019, 19, 68. | 1.8 | 41 |
| 5 | Brain-Derived Neurotrophic Factor (Val66Met) Polymorphism Does Not Influence Recovery from a Post-Traumatic Vegetative State: A Blinded Retrospective Multi-Centric Study. <i>Journal of Neurotrauma</i> , 2012, 29, 2050-2059. | 3.4 | 33 |
| 6 | Paroxysmal Sympathetic Hyperactivity Rate in Vegetative or Minimally Conscious State after Acquired Brain Injury Evaluated by Paroxysmal Sympathetic Hyperactivity Assessment Measure. <i>Journal of Neurotrauma</i> , 2019, 36, 2430-2434. | 3.4 | 18 |
| 7 | Predicting Outcome of Traumatic Brain Injury: Is Machine Learning the Best Way?. <i>Biomedicines</i> , 2022, 10, 686. | 3.2 | 14 |
| 8 | Robot-assisted rehabilitation of the paretic upper limb: Rationale of the ARAMIS project. <i>Journal of Rehabilitation Medicine</i> , 2009, 41, 1007-101. | 1.1 | 13 |
| 9 | Reduced Neuron-Specific Enolase Levels in Chronic Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2020, 37, 423-427. | 3.4 | 12 |
| 10 | The Impact of Medical Complications in Predicting the Rehabilitation Outcome of Patients With Disorders of Consciousness After Severe Traumatic Brain Injury. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 570544. | 2.0 | 12 |
| 11 | Care and Neurorehabilitation in the Disorder of Consciousness: A Model in Progress. <i>Scientific World Journal</i> , The, 2015, 2015, 1-10. | 2.1 | 10 |
| 12 | Sustained Axonal Degeneration in Prolonged Disorders of Consciousness. <i>Brain Sciences</i> , 2021, 11, 1068. | 2.3 | 8 |
| 13 | The Vegetative State Updated. <i>Journal of Psychophysiology</i> , 2010, 24, 107-111. | 0.7 | 6 |
| 14 | Nociceptive Response Is a Possible Marker of Evolution in the Level of Consciousness in Unresponsive Wakefulness Syndrome Patients. <i>Frontiers in Neuroscience</i> , 2021, 15, 771505. | 2.8 | 6 |
| 15 | Factors Influencing Burden in Spouse-Caregivers of Patients with Chronic-Acquired Brain Injury. <i>BioMed Research International</i> , 2020, 2020, 1-6. | 1.9 | 4 |
| 16 | The Timecourse of Electrophysiological Brain-Heart Interaction in DoC Patients. <i>Brain Sciences</i> , 2021, 11, 750. | 2.3 | 4 |
| 17 | An action-observation/motor-imagery based approach to differentiate disorders of consciousness: what is beneath the tip of the iceberg?. <i>Restorative Neurology and Neuroscience</i> , 2021, 39, 181-197. | 0.7 | 2 |
| 18 | External Validation and Calibration of the DecaPreT Prediction Model for Decannulation in Patients with Acquired Brain Injury. <i>Brain Sciences</i> , 2021, 11, 799. | 2.3 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | The Reliability of the Progression of Autonomies Scale Applied on Acquired Brain Injured Patients. Frontiers in Neurology, 2019, 10, 342. | 2.4 | 0 |