

# Roberto Eleopra

## List of Publications by Year in descending order

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Version: 2024-02-01

142  
papers

5,579  
citations

76196

40  
h-index

98622

67  
g-index

156  
all docs

156  
docs citations

156  
times ranked

6476  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Botulinum Neurotoxins: Biology, Pharmacology, and Toxicology. <i>Pharmacological Reviews</i> , 2017, 69, 200-235.   | 7.1 | 506       |
| 2  | Randomized trial of safinamide addâ€on to levodopa in Parkinson's disease with motor fluctuations. <i>Movement Disorders</i> , 2014, 29, 229-237.   | 2.2 | 239       |
| 3  | Twoâ€year, randomized, controlled study of safinamide as addâ€on to levodopa in mid to late Parkinson's disease. <i>Movement Disorders</i> , 2014, 29, 1273-1280.   | 2.2 | 200       |
| 4  | Different time courses of recovery after poisoning with botulinum neurotoxin serotypes A and E in humans. <i>Neuroscience Letters</i> , 1998, 256, 135-138.   | 1.0 | 184       |
| 5  | Stroke Severity Is a Crucial Predictor of Outcome: An International Prospective Validation Study. <i>Journal of the American Heart Association</i> , 2016, 5, .   | 1.6 | 152       |
| 6  | Effects of <sc>COVID</sc>â€19 on Parkinson's Disease Clinical Features: A <sc>Communityâ€Based Caseâ€Control</sc> Study. <i>Movement Disorders</i> , 2020, 35, 1287-1292.                                 | 2.2 | 148       |
| 7  | Botulinum neurotoxin serotype C: a novel effective botulinum toxin therapy in human. <i>Neuroscience Letters</i> , 1997, 224, 91-94.  | 1.0 | 132       |
| 8  | The variability in the clinical effect induced by botulinum toxin type A: The role of muscle activity in humans. <i>Movement Disorders</i> , 1997, 12, 89-94.   | 2.2 | 113       |
| 9  | Diagnostic criteria for small fibre neuropathy in clinical practice and research. <i>Brain</i> , 2019, 142, 3728-3736.  | 3.7 | 111       |
| 10 | Different types of botulinum toxin in humans. <i>Movement Disorders</i> , 2004, 19, S53-S59.  | 2.2 | 109       |
| 11 | Motor neuron disease in the province of Ferrara, Italy, in 1964â€1982. <i>Neurology</i> , 1988, 38, 1604-1604.  | 1.5 | 107       |
| 12 | Efficient RT-QuIC seeding activity for Î±-synuclein in olfactory mucosa samples of patients with Parkinsonâ€™s disease and multiple system atrophy. <i>Translational Neurodegeneration</i> , 2019, 8, 24. | 3.6 | 106       |
| 13 | Surgery of Insular Nonenhancing Gliomas. <i>Neurosurgery</i> , 2012, 70, 1081-1094.   | 0.6 | 97        |
| 14 | A new potential biomarker for dementia with Lewy bodies. <i>Neurology</i> , 2017, 89, 318-326.  | 1.5 | 92        |
| 15 | Botulism-like syndrome after botulinum toxin type A injections for focal hyperhidrosis. <i>British Journal of Dermatology</i> , 2002, 147, 808-809.   | 1.4 | 88        |
| 16 | Botulinum toxin treatment in the facial muscles of humans. <i>Neurology</i> , 1996, 46, 1158-1160.  | 1.5 | 85        |
| 17 | Explosive-aggressive behavior related to bilateral subthalamic stimulation. <i>Parkinsonism and Related Disorders</i> , 2004, 10, 247-251.  | 1.1 | 83        |
| 18 | <sc>i>GBA</i>â€Related</sc> Parkinson's Disease: Dissection of Genotypeâ€Phenotype Correlates in a Large Italian Cohort. <i>Movement Disorders</i> , 2020, 35, 2106-2111.                                 | 2.2 | 83        |

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|----|---|-----|-----------|
| 19 | Paroxysmal itch caused by gain-of-function Nav1.7 mutation. <i>Pain</i> , 2014, 155, 1702-1707.   | 2.0 | 78        |
| 20 | Safety and efficacy of tilavonemab in progressive supranuclear palsy: a phase 2, randomised, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2021, 20, 182-192.                                  | 4.9 | 74        |
| 21 | Botulinum Toxin type A reduces capsaicin-evoked pain and neurogenic vasodilatation in human skin. <i>Pain</i> , 2007, 130, 76-83.   | 2.0 | 66        |
| 22 | Clinical use of non-a botulinum toxins: botulinum toxin type B. <i>Neurotoxicity Research</i> , 2006, 9, 121-125.   | 1.3 | 62        |
| 23 | Neurophysiological study of corticomotor pathways in restless legs syndrome. <i>Clinical Neurophysiology</i> , 2003, 114, 1638-1645.  | 0.7 | 61        |
| 24 | Surgery for insular low-grade glioma: predictors of postoperative seizure outcome. <i>Journal of Neurosurgery</i> , 2014, 120, 12-23.   | 0.9 | 61        |
| 25 | Management of Parotid Sialocele With Botulinum Toxin. <i>Laryngoscope</i> , 1999, 109, 1344-1346.   | 1.1 | 58        |
| 26 | Analysis of the $\beta$ -sarcoglycan gene in familial and sporadic myoclonus-dystonia: Evidence for genetic heterogeneity. <i>Movement Disorders</i> , 2003, 18, 1047-1051.                               | 2.2 | 58        |
| 27 | The relationship between cerebral vascular disease and parkinsonism: The VADO study. <i>Parkinsonism and Related Disorders</i> , 2012, 18, 775-780.   | 1.1 | 58        |
| 28 | Deep brain stimulation: Subthalamic nucleus electrophysiological activity in awake and anesthetized patients. <i>Clinical Neurophysiology</i> , 2012, 123, 2406-2413.                                     | 0.7 | 58        |
| 29 | The Surgical Approach to the Anterior Nucleus of Thalamus in Patients With Refractory Epilepsy: Experience from the International Multicenter Registry (MORE). <i>Neurosurgery</i> , 2019, 84, 141-150.   | 0.6 | 57        |
| 30 | Polyneuropathy associated with duodenal infusion of levodopa in Parkinson's disease: features, pathogenesis and management. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 490-495. | 0.9 | 55        |
| 31 | Pallidal stimulation for segmental dystonia: Long term follow up of 11 consecutive patients. <i>Movement Disorders</i> , 2009, 24, 1829-1835.   | 2.2 | 52        |
| 32 | A New Rechargeable Device for Deep Brain Stimulation: A Prospective Patient Satisfaction Survey. <i>European Neurology</i> , 2013, 69, 193-199.   | 0.6 | 50        |
| 33 | Skin Biopsy May Help to Distinguish Multiple System Atrophyâ€“Parkinsonism from Parkinson's Disease With Orthostatic Hypotension. <i>Movement Disorders</i> , 2020, 35, 1649-1657.                        | 2.2 | 50        |
| 34 | The role of gustatory flushing in Frey's syndrome and its treatment with botulinum toxin type A. <i>Clinical Autonomic Research</i> , 2002, 12, 174-178.  | 1.4 | 49        |
| 35 | Clinical use of non-a botulinum toxins: Botulinum toxin type C and botulinum toxin type F. <i>Neurotoxicity Research</i> , 2006, 9, 127-131.  | 1.3 | 49        |
| 36 | Clinical outcome of deep brain stimulation for dystonia: constantâ€“current or constantâ€“voltage stimulation? A nonâ€“randomized study. <i>European Journal of Neurology</i> , 2015, 22, 919-926.        | 1.7 | 45        |

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|----|---|-----|-----------|
| 37 | Clinical Correlates of Functional Motor Disorders: An Italian Multicenter Study. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 920-929.  | 0.8 | 45        |
| 38 | Functional motor disorders associated with other neurological diseases: Beyond the boundaries of "organic" neurology. <i>European Journal of Neurology</i> , 2021, 28, 1752-1758.   | 1.7 | 45        |
| 39 | A decision tool to support appropriate referral for deep brain stimulation in Parkinson's disease. <i>Journal of Neurology</i> , 2009, 256, 83-88.  | 1.8 | 44        |
| 40 | Facial and Bodily Emotion Recognition in Multiple Sclerosis: The Role of Alexithymia and Other Characteristics of the Disease. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 1004-1014.                | 1.2 | 44        |
| 41 | Body weight and food intake in Parkinson's disease. A review of the association to non-motor symptoms. <i>Appetite</i> , 2015, 84, 204-211.   | 1.8 | 44        |
| 42 | Which patients discontinue? Issues on Levodopa/carbidopa intestinal gel treatment: Italian multicentre survey of 905 patients with long-term follow-up. <i>Parkinsonism and Related Disorders</i> , 2017, 38, 90-92.                | 1.1 | 44        |
| 43 | Effects of an 8-week meditation program on the implicit and explicit attitudes toward religious/spiritual self-representations. <i>Consciousness and Cognition</i> , 2014, 30, 266-280.   | 0.8 | 43        |
| 44 | Environmental risk factors and clinical phenotype in familial and sporadic primary blepharospasm. <i>Neurology</i> , 2011, 77, 631-637.   | 1.5 | 42        |
| 45 | Motor and non-motor outcomes in patients with advanced Parkinson's disease treated with levodopa/carbidopa intestinal gel: final results of the GREENFIELD observational study. <i>Journal of Neurology</i> , 2019, 266, 2164-2176. | 1.8 | 42        |
| 46 | Switching from constant voltage to constant current in deep brain stimulation: a multicenter experience of mixed implants for movement disorders. <i>European Journal of Neurology</i> , 2016, 23, 190-195.                         | 1.7 | 41        |
| 47 | Chronic post-traumatic neuropathic pain of brachial plexus and upper limb: a new technique of peripheral nerve stimulation. <i>Neurosurgical Review</i> , 2014, 37, 473-480.  | 1.2 | 39        |
| 48 | Botulinum neurotoxin serotypes A and C do not affect motor units survival in humans: an electrophysiological study by motor units counting. <i>Clinical Neurophysiology</i> , 2002, 113, 1258-1264.                                 | 0.7 | 37        |
| 49 | Brain Interstitial Nociceptin/Orphanin FQ Levels are Elevated in Parkinson's Disease. <i>Movement Disorders</i> , 2010, 25, 1723-1732.  | 2.2 | 37        |
| 50 | Botulinum neurotoxin serotype D is poorly effective in humans: An in vivo electrophysiological study. <i>Clinical Neurophysiology</i> , 2013, 124, 999-1004.  | 0.7 | 37        |
| 51 | Prevalence of Neuropathic Pain in Patients with Traumatic Brachial Plexus Injury: A Multicenter Prospective Hospital-Based Study. <i>Pain Medicine</i> , 2017, 18, 2428-2432.   | 0.9 | 37        |
| 52 | Botulinum toxin treatment in patients with focal dystonia and hemifacial spasm. A multicenter study of the Italian Movement Disorder Group. <i>Italian Journal of Neurological Sciences</i> , 1993, 14, 361-367.                    | 0.1 | 36        |
| 53 | Multiple system atrophy is distinguished from idiopathic Parkinson's disease by the arginine growth hormone stimulation test. <i>Annals of Neurology</i> , 2006, 60, 611-615.   | 2.8 | 36        |
| 54 | The Italian Dystonia Registry: rationale, design and preliminary findings. <i>Neurological Sciences</i> , 2017, 38, 819-825.  | 0.9 | 35        |

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|----|---|-----|-----------|
| 55 | Erythropoietin in amyotrophic lateral sclerosis: a multicentre, randomised, double blind, placebo controlled, phase III study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 879-886.                                  | 0.9 | 32        |
| 56 | Bilateral striatal necrosis, dystonia and multiple mitochondrial DNA deletions: Case study and effect of deep brain stimulation. <i>Movement Disorders</i> , 2008, 23, 114-118.   | 2.2 | 30        |
| 57 | The processing of actions and action-words in amyotrophic lateral sclerosis patients. <i>Cortex</i> , 2015, 64, 136-147.  | 1.1 | 30        |
| 58 | Short and long-term outcomes after combined intravenous thrombolysis and mechanical thrombectomy versus direct mechanical thrombectomy: a prospective single-center study. <i>Journal of Thrombosis and Thrombolysis</i> , 2017, 44, 203-209. | 1.0 | 30        |
| 59 | Telemedicine for parkinsonism: A two-step model based on the COVID-19 experience in Milan, Italy. <i>Parkinsonism and Related Disorders</i> , 2020, 75, 130-132.  | 1.1 | 30        |
| 60 | Side and time variability of intraepidermal nerve fiber density. <i>Neurology</i> , 2015, 84, 2368-2371.  | 1.5 | 29        |
| 61 | Weight gain after STN-DBS: The role of reward sensitivity and impulsivity. <i>Cortex</i> , 2017, 92, 150-161.   | 1.1 | 28        |
| 62 | Discrimination of MSA-P and MSA-C by RT-QuIC analysis of olfactory mucosa: the first assessment of assay reproducibility between two specialized laboratories. <i>Molecular Neurodegeneration</i> , 2021, 16, 82.                             | 4.4 | 28        |
| 63 | Italian multicentre study of carpal tunnel syndrome: study design. <i>Italian Journal of Neurological Sciences</i> , 1998, 19, 285-289.   | 0.1 | 27        |
| 64 | <i>COL6A5</i> variants in familial neuropathic chronic itch. <i>Brain</i> , 2017, 140, aww343.  | 3.7 | 25        |
| 65 | Functional motor phenotypes: to lump or to split?. <i>Journal of Neurology</i> , 2021, 268, 4737-4743.  | 1.8 | 25        |
| 66 | Clinical duration of action of different botulinum toxin types in humans. <i>Toxicon</i> , 2020, 179, 84-91.  | 0.8 | 24        |
| 67 | A New Implantable Closed-Loop Clinical Neural Interface: First Application in Parkinsonâ€™s Disease. <i>Frontiers in Neuroscience</i> , 2021, 15, 763235.   | 1.4 | 24        |
| 68 | The effects of healthy aging on mental imagery as revealed by egocentric and allocentric mental spatial transformations. <i>Acta Psychologica</i> , 2013, 143, 146-156.   | 0.7 | 23        |
| 69 | Referring Parkinsonâ€™s disease patients for deep brain stimulation: a RAND/UCLA appropriateness study. <i>Journal of Neurology</i> , 2016, 263, 112-119.   | 1.8 | 23        |
| 70 | Spatio-temporal structure of single neuron subthalamic activity identifies DBS target for anesthetized Tourette syndrome patients. <i>Journal of Neural Engineering</i> , 2019, 16, 066011.   | 1.8 | 23        |
| 71 | Validated outcome of treatment changes according to International League Against Epilepsy criteria in adults with drugâ€™resistant focal epilepsy. <i>Epilepsia</i> , 2019, 60, 1114-1123.  | 2.6 | 23        |
| 72 | Effect of Mindfulness Meditation on Personality and Psychological Well-being in Patients with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2018, 20, 101-108.  | 0.4 | 23        |

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|----|---|-----|-----------|
| 73 | Emotion recognition in Parkinson's disease after subthalamic deep brain stimulation: Differential effects of microlesion and STN stimulation. <i>Cortex</i> , 2014, 51, 35-45.                        | 1.1 | 22        |
| 74 | Idiopathic delayed-onset edema surrounding deep brain stimulation leads: Insights from a case series and systematic literature review. <i>Parkinsonism and Related Disorders</i> , 2016, 32, 108-115. | 1.1 | 22        |
| 75 | Comparison of 123I-MIBG scintigraphy and phosphorylated $\alpha$ -synuclein skin deposits in synucleinopathies. <i>Parkinsonism and Related Disorders</i> , 2020, 81, 48-53.                          | 1.1 | 22        |
| 76 | Demographic and clinical determinants of neck pain in idiopathic cervical dystonia. <i>Journal of Neural Transmission</i> , 2020, 127, 1435-1439.   | 1.4 | 22        |
| 77 | The therapeutic use of botulinum toxin. <i>Expert Opinion on Investigational Drugs</i> , 1997, 6, 1383-1394.  | 1.9 | 21        |
| 78 | Idiopathic <sc>Non-task-specific</sc> Upper Limb Dystonia, a Neglected Form of Dystonia. <i>Movement Disorders</i> , 2020, 35, 2038-2045.   | 2.2 | 21        |
| 79 | The excitability of the trigeminal motor system in sleep bruxism: a transcranial magnetic stimulation and brainstem reflex study. <i>Journal of Orofacial Pain</i> , 2006, 20, 145-55.                | 1.7 | 21        |
| 80 | The Incidence of Amyotrophic Lateral Sclerosis in Friuli Venezia Giulia, Italy, from 2002 to 2009: A Retrospective Population-Based Study. <i>Neuroepidemiology</i> , 2013, 41, 54-61.                | 1.1 | 20        |
| 81 | Microsubthalamotomy improves sleep in patients affected by advanced Parkinson's disease. <i>Sleep Medicine</i> , 2014, 15, 637-641.   | 0.8 | 18        |
| 82 | Levodopa/carbidopa intestinal gel therapy for advanced Parkinson Disease: AN early toxic effect for small nerve fibers?. <i>Muscle and Nerve</i> , 2016, 54, 970-972.                                 | 1.0 | 18        |
| 83 | Chronic pain in Gaucher disease: skeletal or neuropathic origin?. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 148.   | 1.2 | 18        |
| 84 | Does acute peripheral trauma contribute to idiopathic adult-onset dystonia?. <i>Parkinsonism and Related Disorders</i> , 2020, 71, 40-43.   | 1.1 | 18        |
| 85 | Neuro-telehealth for fragile patients in a tertiary referral neurological institute during the COVID-19 pandemic in Milan, Lombardy. <i>Neurological Sciences</i> , 2021, 42, 2637-2644.              | 0.9 | 18        |
| 86 | Cognitive and brain reserve for mind-body therapeutic approaches in multiple sclerosis: A review. <i>Restorative Neurology and Neuroscience</i> , 2014, 32, 575-595.                                  | 0.4 | 17        |
| 87 | Progressive multifocal leukoencephalopathy in a patient with Good's syndrome. <i>International Journal of Infectious Diseases</i> , 2010, 14, e444-e447.  | 1.5 | 16        |
| 88 | The Use of Antidepressant Medication before and after the Diagnosis of Amyotrophic Lateral Sclerosis: A Population-Based Cohort Study. <i>Neuroepidemiology</i> , 2015, 44, 91-98.                    | 1.1 | 16        |
| 89 | Twenty years of molecular analyses in amyotrophic lateral sclerosis: genetic landscape of Italian patients. <i>Neurobiology of Aging</i> , 2018, 66, 179.e5-179.e16.                                  | 1.5 | 16        |
| 90 | Cryoglobulinemic neuropathy related to hepatitis C virus infection. Clinical, laboratory and neurophysiological study. <i>Journal of the Peripheral Nervous System</i> , 1996, 1, 131-8.              | 1.4 | 16        |

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|-----|---|-----|-----------|
| 91  | To move or not to move: Subthalamic deep brain stimulation effects on implicit motor simulation. <i>Brain Research</i> , 2014, 1574, 14-25.   | 1.1 | 15        |
| 92  | Short- and long-term motor outcome of STN-DBS in Parkinson's Disease: focus on sex differences. <i>Neurological Sciences</i> , 2022, 43, 1769-1781.   | 0.9 | 15        |
| 93  | Effect of slow rTMS of motor cortex on the excitability of the Blink Reflex: A study in healthy humans. <i>Clinical Neurophysiology</i> , 2009, 120, 174-180.   | 0.7 | 14        |
| 94  | Protein misfolding, amyotrophic lateral sclerosis and guanabenz: protocol for a phase II RCT with futility design (ProMISe trial). <i>BMJ Open</i> , 2017, 7, e015434.  | 0.8 | 14        |
| 95  | The epidemiology of Parkinson's disease in the Italian region Friuli Venezia Giulia: a population-based study with administrative data. <i>Neurological Sciences</i> , 2018, 39, 699-704.   | 0.9 | 14        |
| 96  | On the action of botulinum neurotoxins A and E at cholinergic terminals. <i>Journal of Physiology (Paris)</i> , 1998, 92, 135-139.  | 2.1 | 13        |
| 97  | Hyperhidrosis and sympathetic skin response in chronic alcoholic patients. <i>Clinical Autonomic Research</i> , 1999, 9, 17-22.   | 1.4 | 13        |
| 98  | Second Surgery in Insular Low-Grade Gliomas. <i>BioMed Research International</i> , 2015, 2015, 1-11.   | 0.9 | 13        |
| 99  | Effect of thymectomy on refractory autoimmune status epilepticus. <i>Journal of Neuroimmunology</i> , 2018, 317, 90-94.   | 1.1 | 13        |
| 100 | Unusual Parsonage-Turner syndrome with relapses and bilateral simultaneous anterior interosseous neuropathy. <i>Neurological Sciences</i> , 2009, 30, 513-516.  | 0.9 | 12        |
| 101 | Efficacy of botulinum toxin type A treatment of functional impairment of degenerative hip joint: Preliminary results. <i>Journal of Rehabilitation Medicine</i> , 2010, 42, 691-693.  | 0.8 | 12        |
| 102 | The arginine growth hormone stimulation test in bradykinetic-rigid parkinsonisms. <i>Movement Disorders</i> , 2008, 23, 190-194.  | 2.2 | 11        |
| 103 | Quantitative Diffusion Tensor Imaging Analysis of Low-Grade Gliomas: From Preclinical Application to Patient Care. <i>World Neurosurgery</i> , 2017, 97, 333-343.   | 0.7 | 11        |
| 104 | Spread of dystonia in patients with idiopathic adult-onset laryngeal dystonia. <i>European Journal of Neurology</i> , 2018, 25, 1341-1344.  | 1.7 | 11        |
| 105 | Is Deep Brain Stimulation still an option for tremor recurrence after Focused Ultrasound thalamotomy? A case report. <i>Journal of Clinical Neuroscience</i> , 2019, 68, 344-346.   | 0.8 | 11        |
| 106 | Managing Parkinson's disease: moving ON with NOP. <i>British Journal of Pharmacology</i> , 2020, 177, 28-47.  | 2.7 | 11        |
| 107 | Introduction of direct oral anticoagulant within 7 days of stroke onset: a nomogram to predict the probability of 3-month modified Rankin Scale score $\geq 2$ . <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 46, 292-298. | 1.0 | 10        |
| 108 | Brain impedance variation of directional leads implanted in subthalamic nuclei of Parkinsonian patients. <i>Clinical Neurophysiology</i> , 2019, 130, 1562-1569.  | 0.7 | 10        |

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|-----|---|-----|-----------|
| 109 | Levodopaâ€“carbidopa intrajejunal infusion in Parkinsonâ€™s disease: untangling the role of age. <i>Journal of Neurology</i> , 2021, 268, 1728-1737.  | 1.8 | 9         |
| 110 | AbobotulinumtoxinA: A New Therapy for Hip Osteoarthritis. A Prospective Randomized Double-Blind Multicenter Study. <i>Toxins</i> , 2018, 10, 448.   | 1.5 | 8         |
| 111 | Food knowledge depends upon the integrity of both sensory and functional properties: a VBM, TBSS and DTI tractography study. <i>Scientific Reports</i> , 2019, 9, 7439.   | 1.6 | 8         |
| 112 | Deep brain stimulation of the subthalamic nucleus and the temporal discounting of primary and secondary rewards. <i>Journal of Neurology</i> , 2019, 266, 1113-1119.  | 1.8 | 8         |
| 113 | Botulinum toxin for the management of spasticity in multiple sclerosis: the Italian botulinum toxin network study. <i>Neurological Sciences</i> , 2020, 41, 2781-2792.  | 0.9 | 8         |
| 114 | Spread of segmental/multifocal idiopathic adult-onset dystonia to a third body site. <i>Parkinsonism and Related Disorders</i> , 2021, 87, 70-74.   | 1.1 | 8         |
| 115 | Should We Consider Deep Brain Stimulation Discontinuation in <sc>Lateâ€“Stage</sc> Parkinson's Disease?. <i>Movement Disorders</i> , 2020, 35, 1379-1387.   | 2.2 | 8         |
| 116 | Taking care of patients with brain tumor-related epilepsy: results from an Italian survey. <i>Neurological Sciences</i> , 2015, 36, 125-130.  | 0.9 | 7         |
| 117 | Parkinsonism and Nigrostriatal Damage Secondary to <sc><i>CSF1R</i></sc>â€“Related Primary Microgliopathy. <i>Movement Disorders</i> , 2020, 35, 2360-2362.   | 2.2 | 6         |
| 118 | Motor and Sensory Features of Cervical Dystonia Subtypes: Data From the Italian Dystonia Registry. <i>Frontiers in Neurology</i> , 2020, 11, 906.   | 1.1 | 6         |
| 119 | Unusual case of Fahr syndrome with motoneuron disease. <i>Italian Journal of Neurological Sciences</i> , 1991, 12, 597-600.   | 0.1 | 5         |
| 120 | Recovery cycle of the masseter inhibitory reflex after magnetic stimulation in normal subjects. <i>Clinical Neurophysiology</i> , 2003, 114, 1253-1258.   | 0.7 | 5         |
| 121 | The Alpha-Synuclein RT-QuIC Products Generated by the Olfactory Mucosa of Patients with Parkinsonâ€™s Disease and Multiple System Atrophy Induce Inflammatory Responses in SH-SY5Y Cells. <i>Cells</i> , 2022, 11, 87.                    | 1.8 | 5         |
| 122 | Formal Semantics in the Neurology Clinic: Atypical Understanding of Aspectual Coercion in ALS Patients. <i>Frontiers in Psychology</i> , 2016, 7, 1733.   | 1.1 | 4         |
| 123 | Post-anoxic status epilepticus: which variable could modify prognosis? A single-center experience. <i>Minerva Anestesiologica</i> , 2017, 83, 1255-1264.  | 0.6 | 4         |
| 124 | Frameless Deep Brain Stimulation Surgery: A Single-Center Experience and Retrospective Analysis of Placement Accuracy of 220 Electrodes in a Series of 110 Patients. <i>Stereotactic and Functional Neurosurgery</i> , 2019, 97, 337-346. | 0.8 | 4         |
| 125 | Functional gait disorders: Demographic and clinical correlations. <i>Parkinsonism and Related Disorders</i> , 2021, 91, 32-36.  | 1.1 | 4         |
| 126 | PMCA-Based Detection of Prions in the Olfactory Mucosa of Patients With Sporadic Creutzfeldtâ€“Jakob Disease. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 848991.  | 1.7 | 4         |



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|-----|---|-----|-----------|
| 127 | Globus pallidus internus activity during simultaneous bilateral microelectrode recordings in status dystonicus. <i>Acta Neurochirurgica</i> , 2021, 163, 211-217.   | 0.9 | 3         |
| 128 | Neuroimaging in idiopathic adult-onset focal dystonia. <i>Neurological Sciences</i> , 2021, 42, 2947-2950.  | 0.9 | 3         |
| 129 | An intra-operative feature-based classification of microelectrode recordings to support the subthalamic nucleus functional identification during deep brain stimulation surgery. <i>Journal of Neural Engineering</i> , 2021, 18, 016003. | 1.8 | 3         |
| 130 | Deep brain stimulation in the management of multiple sclerosis tremor. <i>Neurological Sciences</i> , 2006, 27, s331-s334.  | 0.9 | 2         |
| 131 | CHA2DS2â€“VASc score predicts short- and long-term outcomes in patients with acute ischemic stroke treated with intravenous thrombolysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 45, 122-129.                              | 1.0 | 2         |
| 132 | Lessons from the present: Intraoperative neurophysiological monitoring organization during the COVID-19 pandemic in Lombardy, northern Italy. <i>Clinical Neurophysiology</i> , 2020, 131, 2056-2058.                                     | 0.7 | 2         |
| 133 | Globus Pallidus Internus Deep Brain Stimulation Using Frame-Based vs. Frameless Stereotaxy in Dystonia: A Single-Center Experience. <i>Frontiers in Neurology</i> , 2021, 12, 643757.   | 1.1 | 2         |
| 134 | A population-based study of injuries to the brachial plexus and to the peripheral nerves of the shoulder girdle and upper limb in the Italian region Friuli Venezia Giulia. <i>Neurosurgical Review</i> , 2018, 41, 519-523.              | 1.2 | 1         |
| 135 | Characterization of Microelectrode Recordings for the Subthalamic Nucleus identification in Parkinsonâ€™s disease. , 2020, 2020, 3485-3488.   |     | 1         |
| 136 | A video of best practice recommendations for making botulinum toxin therapy safe during the COVID-19 pandemic. <i>Neurological Sciences</i> , 2021, 42, 3937-3938.  | 0.9 | 1         |
| 137 | Biology and Clinical Pharmacology of Botulinum Neurotoxin Type C and Other Non-A/Non-B Botulinum Neurotoxins. , 2009, , 77-84.  |     | 0         |
| 138 | Action and Language Processing in Patients with Motor Neuron Disease. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 61, 4.  | 0.5 | 0         |
| 139 | Different types of botulinum neurotoxins in mouse and human neuromuscular junction. <i>Toxicon</i> , 2013, 75, 222.   | 0.8 | 0         |
| 140 | Neurophysiologic profile in muscular reinnervation of different botulinum toxins in humans. <i>Toxicon</i> , 2018, 156, S23.  | 0.8 | 0         |
| 141 | Use of Non-A/Non-B Botulinum Toxins. , 0, , 137-138.  |     | 0         |
| 142 | Cerebrospinal fluid neuropathological biomarkers in beta-propeller protein-associated neurodegeneration, with complicated parkinsonian phenotype. <i>Parkinsonism and Related Disorders</i> , 2022, 98, 38-40.                            | 1.1 | 0         |