

Giovanna Borriello

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,845
citations

361413

20
h-index

265206

42
g-index

45
all docs

45
docs citations

45
times ranked

2481
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Disease-Modifying Therapies and Coronavirus Disease 2019 Severity in Multiple Sclerosis. <i>Annals of Neurology</i> , 2021, 89, 780-789. | 5.3 | 370 |
| 2 | fMRI evidence of brain reorganization during attention and memory tasks in multiple sclerosis. <i>NeuroImage</i> , 2004, 21, 858-867. | 4.2 | 285 |
| 3 | One-year MRI scan predicts clinical response to interferon beta in multiple sclerosis. <i>European Journal of Neurology</i> , 2009, 16, 1202-1209. | 3.3 | 122 |
| 4 | Early physiotherapy after injection of botulinum toxin increases the beneficial effects on spasticity in patients with multiple sclerosis. <i>Clinical Rehabilitation</i> , 2007, 21, 331-337. | 2.2 | 96 |
| 5 | DMTs and Covid-19 severity in MS: a pooled analysis from Italy and France. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1738-1744. | 3.7 | 86 |
| 6 | Escalation to natalizumab or switching among immunomodulators in relapsing multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2012, 18, 64-71. | 3.0 | 85 |
| 7 | A Low-Cost Cognitive Rehabilitation With a Commercial Video Game Improves Sustained Attention and Executive Functions in Multiple Sclerosis. <i>Neurorehabilitation and Neural Repair</i> , 2015, 29, 453-461. | 2.9 | 60 |
| 8 | Natalizumab treatment in pediatric multiple sclerosis: A case report. <i>European Journal of Paediatric Neurology</i> , 2009, 13, 67-71. | 1.6 | 59 |
| 9 | Natalizumab in pediatric multiple sclerosis: results of a cohort of 55 cases. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1106-1112. | 3.0 | 56 |
| 10 | Predictors of freedom from disease activity in natalizumab treated-patients with multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2012, 323, 104-112. | 0.6 | 47 |
| 11 | COVID-19 pandemic and mental distress in multiple sclerosis: implications for clinical management. <i>European Journal of Neurology</i> , 2020, 28, 3375-3383. | 3.3 | 47 |
| 12 | Pulse monthly steroids during an elective interruption of natalizumab: a post-marketing study. <i>European Journal of Neurology</i> , 2012, 19, 783-787. | 3.3 | 43 |
| 13 | SARS-CoV-2 serology after COVID-19 in multiple sclerosis: An international cohort study. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1034-1040. | 3.0 | 37 |
| 14 | Perceived stress and social support in a large population of people with multiple sclerosis recruited online through the COVID-19 pandemic. <i>European Journal of Neurology</i> , 2021, 28, 3396-3402. | 3.3 | 36 |
| 15 | Safety and Efficacy of Dimethyl Fumarate in Multiple Sclerosis: An Italian, Multicenter, Real-World Study. <i>CNS Drugs</i> , 2018, 32, 963-970. | 5.9 | 35 |
| 16 | COVID-19 occurring during Natalizumab treatment: a case report in a patient with extended interval dosing approach. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 41, 102165. | 2.0 | 35 |
| 17 | Observations during an elective interruption of natalizumab treatment: a post-marketing study. <i>Multiple Sclerosis Journal</i> , 2011, 17, 372-375. | 3.0 | 33 |
| 18 | The Effects of Concurrent Resistance and Aerobic Exercise Training on Functional Status in Patients with Multiple Sclerosis. <i>Current Sports Medicine Reports</i> , 2019, 18, 452-457. | 1.2 | 30 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Comparable efficacy and safety of dimethyl fumarate and teriflunomide treatment in Relapsing-Remitting Multiple Sclerosis: an Italian real-world multicenter experience. <i>Therapeutic Advances in Neurological Disorders</i> , 2018, 11, 175628641879640. | 3.5 | 26 |
| 20 | Effect of dalfampridine on information processing speed impairment in multiple sclerosis. <i>Neurology</i> , 2019, 93, e733-e746. | 1.1 | 21 |
| 21 | Mitoxantrone treatment in multiple sclerosis: a 5-year clinical and MRI follow-up. <i>European Journal of Neurology</i> , 2007, 14, 1281-1287. | 3.3 | 20 |
| 22 | Discontinuation of teriflunomide and dimethyl fumarate in a large Italian multicentre population: a 24-month real-world experience. <i>Journal of Neurology</i> , 2019, 266, 411-416. | 3.6 | 20 |
| 23 | Management of breakthrough disease in patients with multiple sclerosis: when an increasing of Interferon beta dose should be effective?. <i>BMC Neurology</i> , 2011, 11, 26. | 1.8 | 19 |
| 24 | Dimethyl fumarate vs Teriflunomide: an Italian time-to-event data analysis. <i>Journal of Neurology</i> , 2020, 267, 3008-3020. | 3.6 | 19 |
| 25 | Real world experience with teriflunomide in multiple sclerosis: the TER-Italy study. <i>Journal of Neurology</i> , 2021, 268, 2922-2932. | 3.6 | 18 |
| 26 | Emerging oral drugs for multiple sclerosis. <i>Expert Opinion on Emerging Drugs</i> , 2008, 13, 465-477. | 2.4 | 17 |
| 27 | MRI-based analysis of the natalizumab therapeutic window in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2012, 18, 1337-1339. | 3.0 | 15 |
| 28 | Effects of 2-year treatment with dimethyl fumarate on cognition and functional impairment in patients with relapsing remitting multiple sclerosis. <i>Neurological Sciences</i> , 2020, 41, 3185-3193. | 1.9 | 15 |
| 29 | Exploratory analysis of predictors of patient adherence to subcutaneous interferon beta-1a in multiple sclerosis: TRACER study. <i>Expert Opinion on Drug Delivery</i> , 2016, 13, 799-805. | 5.0 | 13 |
| 30 | Physical Exercise Moderates the Effects of Disability on Depression in People with Multiple Sclerosis during the COVID-19 Outbreak. <i>Journal of Clinical Medicine</i> , 2021, 10, 1234. | 2.4 | 10 |
| 31 | Disability assessment using Google Maps. <i>Neurological Sciences</i> , 2022, 43, 1007-1014. | 1.9 | 10 |
| 32 | Impact of early diagnosis on clinical characteristics of an Italian sample of people with multiple sclerosis recruited online. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 27, 239-246. | 2.0 | 9 |
| 33 | Pregnancy and the Postpartum Period in Women With Relapsing-Remitting Multiple Sclerosis Treated With Old and New Disease-Modifying Treatments: A Real-World Multicenter Experience. <i>Frontiers in Neurology</i> , 2020, 11, 105. | 2.4 | 8 |
| 34 | The effect of air pollution on COVID-19 severity in a sample of patients with multiple sclerosis. <i>European Journal of Neurology</i> , 2022, 29, 535-542. | 3.3 | 8 |
| 35 | Real time PCR for detection of <i>Chlamydomydia pneumoniae</i> in peripheral blood mononuclear cells of patients with multiple sclerosis. <i>Journal of Neurology</i> , 2007, 254, 1293-1295. | 3.6 | 6 |
| 36 | Exit strategies for "needle fatigue" in multiple sclerosis: a propensity score-matched comparison study. <i>Journal of Neurology</i> , 2020, 267, 694-702. | 3.6 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Treating multiple sclerosis with fingolimod or intramuscular interferon. Expert Opinion on Pharmacotherapy, 2010, 11, 1957-1960. | 1.8 | 4 |
| 38 | The clinical value of Coop/Wonca charts in assessment of HRQoL in a large cohort of relapsing-remitting multiple sclerosis patients: Results of a multicenter study. Multiple Sclerosis and Related Disorders, 2017, 17, 154-171. | 2.0 | 4 |
| 39 | Case Report: Concurrent Resistance and Aerobic Training Regulate Adiponectin Expression and Disease Severity in Multiple Sclerosis: A Case Study. Frontiers in Neuroscience, 2020, 14, 567302. | 2.8 | 4 |
| 40 | Alopecia Universalis Occurring after Alemtuzumab Treatment for Multiple Sclerosis. A Two-Year Follow-Up of Two Patients. International Journal of Environmental Research and Public Health, 2021, 18, 7338. | 2.6 | 4 |
| 41 | Cesarean section in women with MS: A choice or a need?. Multiple Sclerosis and Related Disorders, 2020, 38, 101867. | 2.0 | 3 |
| 42 | Long-term fingolimod treatment in two pediatric patients with multiple sclerosis. Neurological Sciences, 2021, 42, 29-36. | 1.9 | 1 |
| 43 | Why physical activity improves quality of life in multiple sclerosis patients: correlation between fatigue and functional parameters. Medicina Dello Sport, 2019, 72, . | 0.1 | 1 |
| 44 | Effects of an unconventional re-walking training on physical, psychological, and cognitive impairment in multiple sclerosis patients. Medicina Dello Sport, 2018, 71, . | 0.1 | 1 |