Sabrina Paganoni

List of Publications by Year
in descending order

107	3,819	159525	149623
papers	citations	30 h-index	56 g-index

111	111	111	4779
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Adaptive Platform Trials to Transform Amyotrophic Lateral Sclerosis Therapy Development. Annals of Neurology, 2022, 91, 165-175.	2.8	41
2	Using Smartphones to Reduce Research Burden in a Neurodegenerative Population and Assessing Participant Adherence: A Randomized Clinical Trial and Two Observational Studies. JMIR MHealth and UHealth, 2022, 10, e31877.	1.8	10
3	Statin Medications and Amyotrophic Lateral Sclerosis Incidence and Mortality. American Journal of Epidemiology, 2022, 191, 1248-1257.	1.6	7
4	ALSUntangled #64: butyrates. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2022, 23, 638-643.	1.1	6
5	Survival analyses from the <scp>CENTAUR</scp> trial in amyotrophic lateral sclerosis: Evaluating the impact of treatment crossover on outcomes. Muscle and Nerve, 2022, 66, 136-141.	1.0	30
6	Effect of sodium phenylbutyrate/taurursodiol on tracheostomy/ventilation-free survival and hospitalisation in amyotrophic lateral sclerosis: long-term results from the CENTAUR trial. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 871-875.	0.9	37
7	An expanded access protocol of <scp>RT001</scp> in amyotrophic lateral sclerosisâ€"Initial experience with a lipid peroxidation inhibitor. Muscle and Nerve, 2022, 66, 421-425.	1.0	10
8	Longâ€term survival of participants in the <scp>CENTAUR</scp> trial of sodium phenylbutyrateâ€taursodiol in <scp>amyotrophic lateral sclerosis</scp>. Muscle and Nerve, 2021, 63, 31-39.	1.0	115
9	Effect of Ezogabine on Cortical and Spinal Motor Neuron Excitability in Amyotrophic Lateral Sclerosis. JAMA Neurology, 2021, 78, 186.	4.5	79
10	Smartphone data during the <scp>COVID</scp>â€19 pandemic can quantify behavioral changes in people with <scp>ALS</scp>. Muscle and Nerve, 2021, 63, 258-262.	1.0	19
11	Pre-diagnostic plasma lipid levels and the risk of amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2021, 22, 133-143.	1.1	12
12	Ibudilast (MN-166) in amyotrophic lateral sclerosis- an open label, safety and pharmacodynamic trial. NeuroImage: Clinical, 2021, 30, 102672.	1.4	21
13	Comparison of Two Clinical Upper Motor Neuron Burden Rating Scales in ALS Using Quantitative Brain Imaging. ACS Chemical Neuroscience, 2021, 12, 906-916.	1.7	9
14	Exploring the use of educational materials for increasing participation in a stretching program: a quality improvement project in people with motor neuron disease. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 78-84.	1.1	1
15	Recruitment of Patients With Amyotrophic Lateral Sclerosis for Clinical Trials and Epidemiological Studies: Descriptive Study of the National ALS Registryâ€™s Research Notification Mechanism. Journal of Medical Internet Research, 2021, 23, e28021.	2.1	4
16	Research and Industry Partnerships in Physiatry. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 990-995.	0.7	2
17	Patient reported outcomes in ALS: characteristics of the self-entry ALS Functional Rating Scale-revised and the Activities-specific Balance Confidence Scale. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2021, 22, 467-477.	1.1	10
18	Development and validation of a machine-learning ALS survival model lacking vital capacity (VC-Free) for use in clinical trials during the COVID-19 pandemic. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2021, 22, 22-32.	1.1	6

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19	The Impact of a Culinary Coaching Telemedicine Program on Home Cooking and Emotional Well-Being during the COVID-19 Pandemic. Nutrients, 2021, 13, 2311.	1.7	12
20	Prediagnostic Neurofilament Light Chain Levels in Amyotrophic Lateral Sclerosis. Neurology, 2021, 97, e1466-e1474.	1.5	20
21	Ultra-high field (7T) functional magnetic resonance imaging in amyotrophic lateral sclerosis: a pilot study. NeuroImage: Clinical, 2021, 30, 102648.	1.4	10
22	An integrated multi-omic analysis of iPSC-derived motor neurons from C9ORF72 ALS patients. IScience, 2021, 24, 103221.	1.9	27
23	Improved Function in a Runner With Hereditary Spastic Paraparesis With Use of Extracorporeal Shockwave Therapy. American Journal of Physical Medicine and Rehabilitation, 2021, 100, e66-e68.	0.7	1
24	Incidence of and Mortality From Amyotrophic Lateral Sclerosis in National Football League Athletes. JAMA Network Open, 2021, 4, e2138801.	2.8	35
25	Highestâ€Ranking Articles by Altmetric Attention Scores in Three Rehabilitation Journals. PM and R, 2020, 12, 324-326.	0.9	2
26	New directions in clinical trials for frontotemporal lobar degeneration: Methods and outcome measures. Alzheimer's and Dementia, 2020, 16, 131-143.	0.4	45
27	Primary lateral sclerosis (PLS) functional rating scale: PLSâ€specific clinimetric scale. Muscle and Nerve, 2020, 61, 163-172.	1.0	17
28	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 764-765.	0.7	8
29	Imaging Neurochemistry and Brain Structure Tracks Clinical Decline and Mechanisms of ALS in Patients. Frontiers in Neurology, 2020, 11, 590573.	1.1	16
30	The NEALS primary lateral sclerosis registry. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 74-81.	1.1	5
31	Trial of Sodium Phenylbutyrateâ€“Taurursodiol for Amyotrophic Lateral Sclerosis. New England Journal of Medicine, 2020, 383, 919-930.	13.9	299
32	Optimizing telemedicine to facilitate amyotrophic lateral sclerosis clinical trials. Muscle and Nerve, 2020, 62, 321-326.	1.0	24
33	Patient reported outcome measures (PROMs) in amyotrophic lateral sclerosis. Journal of Neurology, 2020, 267, 1754-1759.	1.8	15
34	Amyotrophic lateral sclerosis care and research in the United States during the <scp>COVID</scp>â€19 pandemic: Challenges and opportunities. Muscle and Nerve, 2020, 62, 182-186.	1.0	42
35	Preface: promoting research in PLS: current knowledge and future challenges. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 1-2.	1.1	6
36	Clinical care and therapeutic trials in PLS. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 67-73.	1.1	6

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37	Telemedicine to innovate amyotrophic lateral sclerosis multidisciplinary care: The time has come. Muscle and Nerve, 2019, 59, 3-5.	1.0	25
38	Soft Robotic Glove with Integrated Sensing for Intuitive Grasping Assistance Post Spinal Cord Injury. , 2019, , .		34
39	All-Cause and Cause-Specific Mortality Among Major League Baseball Players. JAMA Internal Medicine, 2019, 179, 1298.	2.6	3
40	Integration of a palliative care specialist in an amyotrophic lateral sclerosis clinic: Observations from one center. Muscle and Nerve, 2019, 60, 137-140.	1.0	30
41	Adjusted cost analysis of video televisits for the care of people with amyotrophic lateral sclerosis. Muscle and Nerve, 2019, 60, 147-154.	1.0	23
42	Design and results of a smartphoneâ€based digital phenotyping study to quantify ALS progression. Annals of Clinical and Translational Neurology, 2019, 6, 873-881.	1.7	60
43	Mortality Among Professional American-Style Football Players and Professional American Baseball Players. JAMA Network Open, 2019, 2, e194223.	2.8	63
44	Nutritional counseling with or without mobile health technology: a randomized open-label standard-of-care-controlled trial in ALS. BMC Neurology, 2019, 19, 104.	0.8	13
45	Case 12-2019: A 60-Year-Old Man with Weakness and Difficulty Chewing. New England Journal of Medicine, 2019, 380, 1566-1574.	13.9	0
46	Prediagnostic plasma metabolomics and the risk of amyotrophic lateral sclerosis. Neurology, 2019, 92, 10.1212/WNL.0000000000007401.	1.5	26
47	Cromolyn sodium delays disease onset and is neuroprotective in the SOD1G93A Mouse Model of amyotrophic lateral sclerosis. Scientific Reports, 2019, 9, 17728.	1.6	26
48	Measuring the Impact of Research Using Conventional and Alternative Metrics. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 331-338.	0.7	18
49	Cochrane Corners to Enhance Access to Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 87-87.	0.7	1
50	Reply to Letter to the Editor Regarding Paganoni S. â€œEvidence-Based Physiatry: Managing Low Back Pain Wisely.â€•Am J Phys Med Rehabil 2018;97:855. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e111-e111.	0.7	0
51	Cooking Online With a Chef: Health Professionalsâ€™ Evaluation of a Live Culinary Coaching Module. Nutrition and Metabolic Insights, 2019, 12, 117863881988739.	0.8	9
52	The â€œNuts and Boltsâ€•of Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 942-943.	0.7	2
53	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 84-85.	0.7	0
54	A pilot trial of RNS60 in amyotrophic lateral sclerosis. Muscle and Nerve, 2019, 59, 303-308.	1.0	29

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55	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 531-532.	0.7	3
56	Experience with telemedicine in a multi-disciplinary ALS clinic. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2018, 19, 143-148.	1.1	39
57	Exploring the Use of Educational Material About Shoulder Dysfunction. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 379-382.	0.7	4
58	Imaging of glia activation in people with primary lateral sclerosis. NeuroImage: Clinical, 2018, 17, 347-353.	1.4	29
59	Implementation of a Multifaceted Interactive Electrodiagnostic Medicine Workshop in a Physical Medicine and Rehabilitation Residency Program. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 134-140.	0.7	2
60	Urate levels predict survival in amyotrophic lateral sclerosis: Analysis of the expanded Pooled Resource Openâ€Access ALS clinical trials database. Muscle and Nerve, 2018, 57, 430-434.	1.0	39
61	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 855-855.	0.7	2
62	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 920-920.	0.7	2
63	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 763-763.	0.7	2
64	Prediagnostic plasma branched chain amino acids and the risk of amyotrophic lateral sclerosis. Neurology, 2018, 92, 10.1212/WNL.0000000000006669.	1.5	5
65	Pilot trial of inosine to elevate urate levels in amyotrophic lateral sclerosis. Annals of Clinical and Translational Neurology, 2018, 5, 1522-1533.	1.7	31
66	Urate mitigates oxidative stress and motor neuron toxicity of astrocytes derived from ALS-linked SOD1 mutant mice. Molecular and Cellular Neurosciences, 2018, 92, 12-16.	1.0	18
67	Assisting hand function after spinal cord injury with a fabric-based soft robotic glove. Journal of NeuroEngineering and Rehabilitation, 2018, 15, 59.	2.4	155
68	Integrated magnetic resonance imaging and [¹¹C]â€PBR28 positron emission tomographic imaging in amyotrophic lateral sclerosis. Annals of Neurology, 2018, 83, 1186-1197.	2.8	75
69	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 602-603.	0.7	1
70	Integrated imaging of [11C]-PBR28 PET, MR diffusion and magnetic resonance spectroscopy 1H-MRS in amyotrophic lateral sclerosis. NeuroImage: Clinical, 2018, 20, 357-364.	1.4	45
71	Evidence-Based Physiatry. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 679-679.	0.7	2
72	Telehealth in Physical Medicine and Rehabilitation: A Narrative Review. PM and R, 2017, 9, S51-S58.	0.9	137

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73	Developing multidisciplinary clinics for neuromuscular care and research. Muscle and Nerve, 2017, 56, 848-858.	1.0	38
74	Outcome measures in the idiopathic inflammatory myopathies. Neurology, 2017, 89, 20-21.	1.5	2
75	Urate as a Marker of Risk and Progression of Neurodegenerative Disease. Neurotherapeutics, 2017, 14, 148-153.	2.1	75
76	Vitamin D levels are associated with gross motor function in amyotrophic lateral sclerosis. Muscle and Nerve, 2017, 56, 726-731.	1.0	22
77	Functional Ambulation in a Patient With Primary Lateral Sclerosis Using a Lower Extremity Robotic Exoskeleton. Archives of Physical Medicine and Rehabilitation, 2017, 98, e69.	0.5	0
78	Estimating Bradykinesia in Parkinson's Disease with a Minimum Number of Wearable Sensors. , 2017, , .		12
79	Causal inference methods to study gastric tube use in amyotrophic lateral sclerosis. Neurology, 2017, 89, 1483-1489.	1.5	18
80	Phase IIa trial of fingolimod for amyotrophic lateral sclerosis demonstrates acceptable acute safety and tolerability. Muscle and Nerve, 2017, 56, 1077-1084.	1.0	37
81	Serum urate at trial entry and ALS progression in EMPOWER. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 120-125.	1.1	20
82	Ultra high-field (7tesla) magnetic resonance spectroscopy in Amyotrophic Lateral Sclerosis. PLoS ONE, 2017, 12, e0177680.	1.1	45
83	Functional Decline is Associated with Hopelessness in Amyotrophic Lateral Sclerosis (ALS). Journal of Neurology & Neurophysiology, 2017, 08, .	0.1	17
84	Palliative Care Issues in Amyotrophic Lateral Sclerosis. American Journal of Hospice and Palliative Medicine, 2016, 33, 84-92.	0.8	41
85	Comprehensive rehabilitative care across the spectrum of amyotrophic lateral sclerosis. NeuroRehabilitation, 2015, 37, 53-68.	0.5	53
86	Reply. Muscle and Nerve, 2015, 52, 691-691.	1.0	2
87	Preâ€morbid type 2 diabetes mellitus is not a prognostic factor in amyotrophic lateral sclerosis. Muscle and Nerve, 2015, 52, 339-343.	1.0	25
88	Complementary and Alternative Therapies in Amyotrophic Lateral Sclerosis. Neurologic Clinics, 2015, 33, 909-936.	0.8	37
89	Trials of Antidiabetic Drugs in Amyotrophic Lateral Sclerosis: Proceed with Caution?. Neurodegenerative Diseases, 2014, 13, 205-208.	0.8	20
90	Clinical Reasoning: A 20-year-old woman with rapidly progressive weakness. Neurology, 2014, 82, e200-4.	1.5	0

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91	Diagnostic timelines and delays in diagnosing amyotrophic lateral sclerosis (ALS). Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2014, 15, 453-456.	1.1	157
92	Disease Burden in Upper Motor Neuron Syndromes. Journal of Clinical Neuromuscular Disease, 2014, 16, 104-105.	0.3	5
93	Outcome measures in amyotrophic lateral sclerosis clinical trials. Clinical Investigation, 2014, 4, 605-618.	0.0	50
94	Clinical Improvement of Monomelic Amyotrophy After Avoidance of Sustained Neck Flexion. Journal of Clinical Neuromuscular Disease, 2014, 15, 191-192.	0.3	3
95	Rehabilitation in amyotrophic lateral sclerosis: Why it matters. Muscle and Nerve, 2014, 50, 4-13.	1.0	73
96	Electrodiagnostic Evaluation of Myopathies. Physical Medicine and Rehabilitation Clinics of North America, 2013, 24, 193-207.	0.7	92
97	High-Fat and Ketogenic Diets in Amyotrophic Lateral Sclerosis. Journal of Child Neurology, 2013, 28, 989-992.	0.7	18
98	Uric acid levels predict survival in men with amyotrophic lateral sclerosis. Journal of Neurology, 2012, 259, 1923-1928.	1.8	99
99	Muscle synergy patterns as physiological markers of motor cortical damage. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 14652-14656.	3.3	479
100	What does body mass index measure in amyotrophic lateral sclerosis and why should we care?. Muscle and Nerve, 2012, 45, 612-612.	1.0	6
101	Osteoid Osteoma of the Spinoglenoid Notch Mimicking Cervical Radiculopathy. PM and R, 2011, 3, 280-283.	0.9	0
102	Body mass index, not dyslipidemia, is an independent predictor of survival in amyotrophic lateral sclerosis. Muscle and Nerve, 2011, 44, 20-24.	1.0	265
103	Association of spinocerebellar ataxia type 3 and spinocerebellar ataxia type 8 microsatellite expansions: Genetic counseling implications. Movement Disorders, 2008, 23, 154-155.	2.2	11
104	Neurite extension in central neurons: a novel role for the receptor tyrosine kinases Ror1 and Ror2. Journal of Cell Science, 2005, 118, 433-446.	1.2	71
105	Differential subcellular localization of Ror tyrosine kinase receptors in cultured astrocytes. Glia, 2004, 46, 456-466.	2.5	12
106	Expression and subcellular localization of Ror tyrosine kinase receptors are developmentally regulated in cultured hippocampal neurons. Journal of Neuroscience Research, 2003, 73, 429-440.	1.3	37
107	The Formation of Synapses in the Central Nervous System. Molecular Neurobiology, 2002, 26, 069-080.	1.9	15