Susan E Mathers

List of Publications by Year
in descending order

19	671	840776 11	940533 16
papers	citations	h-index	g-index

25	25	25	884
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology. Nature Genetics, 2021, 53, 1636-1648.	21.4	223
2	Identifying who will benefit from non-invasive ventilation in amyotrophic lateral sclerosis/motor neurone disease in a clinical cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 280-286.	1.9	100
3	Identification and outcomes of clinical phenotypes in amyotrophic lateral sclerosis/motor neuron disease: Australian National Motor Neuron Disease observational cohort. BMJ Open, 2016, 6, e012054.	1.9	48
4	Clinical phenotypes and natural progression for motor neuron disease: Analysis from an Australian database. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2009, 10, 79-84.	2.1	47
5	Multidisciplinary care for adults with amyotrophic lateral sclerosis or motor neuron disease. The Cochrane Library, 2009, , CD007425.	2.8	45
6	Genome-wide Meta-analysis Finds the ACSL5-ZDHHC6 Locus Is Associated with ALS and Links Weight Loss to the Disease Genetics. Cell Reports, 2020, 33, 108323.	6.4	41
7	Genome-wide study of DNA methylation shows alterations in metabolic, inflammatory, and cholesterol pathways in ALS. Science Translational Medicine, 2022, 14, eabj0264.	12.4	38
8	Motor neurone disease: progress and challenges. Medical Journal of Australia, 2017, 206, 357-362.	1.7	28
9	Phase 2 randomized placebo controlled double blind study to assess the efficacy and safety of tecfidera in patients with amyotrophic lateral sclerosis (TEALS Study). Medicine (United States), 2020, 99, e18904.	1.0	23
10	Serial assessment of iron in the motor cortex in limb-onset amyotrophic lateral sclerosis using quantitative susceptibility mapping. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1465-1476.	2.0	17
11	Factors to consider for motor neurone disease carer intervention research: A narrative literature review. Palliative and Supportive Care, 2017, 15, 600-608.	1.0	13
12	Functional characterisation of the amyotrophic lateral sclerosis risk locus GPX3/TNIP1. Genome Medicine, 2022, 14, 7.	8.2	12
13	Home or Residential Care? The Role of Behavioral and Psychosocial Factors in Determining Discharge Outcomes for Inpatients with Huntington's Disease. Journal of Huntington's Disease, 2012, 1, 187-193.	1.9	9
14	A self-care, problem-solving and mindfulness intervention for informal caregivers of people with motor neurone disease: A pilot study. Palliative Medicine, 2018, 32, 726-732.	3.1	7
15	MiNDAUS partnership: a roadmap for the cure and management of motor Neurone disease. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2022, 23, 321-328.	1.7	4
16	Public Policy in MND Care: The Australian Perspective. , 2021, , 29-49.		4
17	Faecal incontinence. International Disability Studies, 1988, 10, 164-168.	0.4	0
18	Evaluating the Utility of a Structured Clinical Protocol for Reducing the Impact of Behavioural and Psychological Symptoms of Dementia in Progressive Neurological Diseases: A Pilot Study. Behavioural Neurology, 2018, 2018, 1-9.	2.1	0

#	Article	IF	Citations
19	End of Life Care in Progressive Neurological Disease: Australia. , 2013, , 205-212.		0