

**Supplementary table 1. Fifty selected clinical neurology journals for the first part of the analysis**

Rank	Journal name	Abbreviated journal name	ISSN	Impact factor in 2014
1	Lancet Neurology	Lancet Neurol	1474-4422	21.896
2	Nature Review Neurology	Nat Rev Neurol	1759-4758	15.358
3	Alzheimer'S & Dementia	Alzheimers Dement	1552-5260	12.407
4	Annals Of Neurology	Ann Neurol	0364-5134	9.977
5	Brain	Brain	0006-8950	9.196
6	Sleep Medicine Reviews	Sleep Med Rev	1087-0792	8.513
7	Neurology	Neurology	0028-3878	8.185
8	Archives Of Neurology	Arch Neurol-Chicago	0003-9942	7.419
9	Jama Neurology	Jama Neurol	2168-6149	7.271
10	Journal Of Neurology, Neurosurgery & Psychiatry	J Neurol Neurosur Ps	0022-3050	6.807
11	Neuro-Oncology	Neuro-Oncology	1522-8517	6.776
12	Stroke	Stroke	0039-2499	5.761
13	Movement Disorders	Movement Disord	0885-3185	5.68
14	Current Opinion In Neurology	Curr Opin Neurol	1350-7540	5.307
15	Neurotherapeutics	Neurotherapeutics	1933-7213	5.054
16	Cephalalgia	Cephalalgia	0333-1024	4.891
17	Multiple Sclerosis Journal	Mult Scler J	1352-4585	4.822
18	Sleep	Sleep	0161-8105	4.591
19	Epilepsia	Epilepsia	0013-9580	4.571
20	European Journal Of Neurology	Eur J Neurol	1351-5101	4.055
21	Alzheimer'S Research & Therapy	Alzheimers Res Ther	1758-9193	3.979
22	Parkinsonism & Related Disorders	Parkinsonism Relat D	1353-8020	3.972
23	Current Alzheimer Research Journal	Curr Alzheimer Res	1567-2050	3.889
24	Cerebrovascular Diseases	Cerebrovasc Dis	1015-9770	3.754
25	Dementia And Geriatric Cognitive Disorder	Dement Geriatr Cogn	1420-8008	3.547
26	Neurodegenerative Diseases	Neurodegener Dis	1660-2854	3.511
27	Developmental Medicine & Child Neurology	Dev Med Child Neurol	0012-1622	3.51
28	Journal Of Neurology	J Neurol	0340-5354	3.377

29	Journal Of Sleep Research	J Sleep Res	0962-1105	3.347
30	Journal Of Neurodevelopmental Disorders	J Neurodev Disord	1866-1947	3.268
31	Epilepsy Currents	Epilepsy Curr	1535-7597	3.256
32	Sleep Medicine	Sleep Med	1389-9457	3.154
33	Therapeutic Advances In Neurological Disorders	Ther Adv Neurol Diso	1756-2856	3.14
34	Clinical Neurophysiology	Clin Neurophysiol	1388-2457	3.097
35	Journal Of Neuro-Oncology	J Neuro-Oncol	0167-594X	3.07
36	Current Neurology And Neuroscience Reports	Curr Neurol Neurosci	1528-4042	3.059
37	Journal Of Clinical Sleep Medicine	J Clin Sleep Med	1550-9389	3.053
38	Neurogenetics	Neurogenetics	1364-6745	2.884
39	The Journal Of Headache And Pain	J Headache Pain	1129-2369	2.801
40	Headache	Headache	0017-8748	2.758
41	Journal Of The Peripheral Nervous System	J Peripher Nerv Syst	1085-9489	2.758
42	Neuromuscular Disorders	Neuromuscular Disord	0960-8966	2.638
43	Journal Of The Neurological Sciences	J Neurol Sci	0022-510X	2.474
45	Alzheimer Disease & Associated Disorders	Alz Dis Assoc Dis	0893-0341	2.44
46	Neurocritical Care	Neurocrit Care	1541-6933	2.44
47	Amyotrophic Lateral Sclerosis And Frontotemporal Degeneration	Amyotroph Lat Scl Fr	2167-8421	2.405
48	Acta Neurologica Scandinavica	Acta Neurol Scand	0001-6314	2.395
49	Muscle & Nerve	Muscle Nerve	0148-639X	2.283
50	Epilepsy & Behavior	Epilepsy Behav	1525-5050	2.257

