

John J Halperin

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

17,865
citations

46918

47
h-index

12558

132
g-index

166
all docs

166
docs citations

166
times ranked

12472
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations in Cu/Zn superoxide dismutase gene are associated with familial amyotrophic lateral sclerosis. <i>Nature</i> , 1993, 362, 59-62.	13.7	6,331
2	The Clinical Assessment, Treatment, and Prevention of Lyme Disease, Human Granulocytic Anaplasmosis, and Babesiosis: Clinical Practice Guidelines by the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , 2006, 43, 1089-1134.	2.9	1,795
3	Whole-Genome Sequencing in a Patient with Charcot-“Marie-“Tooth Neuropathy. <i>New England Journal of Medicine</i> , 2010, 362, 1181-1191.	13.9	698
4	Von Hippel-“Lindau disease maps to the region of chromosome 3 associated with renal cell carcinoma. <i>Nature</i> , 1988, 332, 268-269.	13.7	629
5	Sympathetic skin response—a method of assessing unmyelinated axon dysfunction in peripheral neuropathies.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1984, 47, 536-542.	0.9	526
6	Clinical Practice Guideline: Bell's Palsy. <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 149, S1-27.	1.1	493
7	A Critical Appraisal of “Chronic Lyme Disease” <i>New England Journal of Medicine</i> , 2007, 357, 1422-1430.	13.9	485
8	Seronegative Lyme Disease. <i>New England Journal of Medicine</i> , 1988, 319, 1441-1446.	13.9	421
9	Linkage of a Gene Causing Familial Amyotrophic Lateral Sclerosis to Chromosome 21 and Evidence of Genetic-Locus Heterogeneity. <i>New England Journal of Medicine</i> , 1991, 324, 1381-1384.	13.9	407
10	Practice Parameter: Treatment of nervous system Lyme disease (an evidence-based review): Report of the Quality Standards Subcommittee of the American Academy of Neurology. <i>Neurology</i> , 2007, 69, 91-102.	1.5	319
11	TREATMENT OF LATE LYME BORRELIOSIS—RANDOMISED COMPARISON OF CEFTRIAXONE AND PENICILLIN. <i>Lancet</i> , The, 1988, 331, 1191-1194.	6.3	297
12	Lyme neuroborreliosis. <i>Neurology</i> , 1989, 39, 753-753.	1.5	244
13	Practice guideline: Idiopathic normal pressure hydrocephalus: Response to shunting and predictors of response. <i>Neurology</i> , 2015, 85, 2063-2071.	1.5	191
14	LYME NEUROBORRELIOSIS: PERIPHERAL NERVOUS SYSTEM MANIFESTATIONS. <i>Brain</i> , 1990, 113, 1207-1221.	3.7	188
15	Lyme disease. <i>Neurology</i> , 1987, 37, 1700-1700.	1.5	176
16	Clinical Practice Guidelines by the Infectious Diseases Society of America (IDSA), American Academy of Neurology (AAN), and American College of Rheumatology (ACR): 2020 Guidelines for the Prevention, Diagnosis and Treatment of Lyme Disease. <i>Clinical Infectious Diseases</i> , 2021, 72, e1-e48.	2.9	174
17	Practice parameters for the diagnosis of patients with nervous system Lyme borreliosis (Lyme disease). <i>Neurology</i> , 1996, 46, 619-627.	1.5	159
18	PCR detection of <i>Borrelia burgdorferi</i> DNA in cerebrospinal fluid of Lyme neuroborreliosis patients. <i>Neurology</i> , 1992, 42, 32-32.	1.5	152

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19	Neuroactive kynurenines in Lyme borreliosis. <i>Neurology</i> , 1992, 42, 43-43.	1.5	150
20	Ceftriaxone as Effective Therapy in Refractory Lyme Disease. <i>Journal of Infectious Diseases</i> , 1987, 155, 1322-1325.	1.9	145
21	A study of the dynamics of retrograde transport and accumulation of horseradish peroxidase in injured neurons. <i>Brain Research</i> , 1975, 100, 253-269.	1.1	144
22	Correlation of Diffusion-Weighted Magnetic Resonance Imaging With Neuropathology in Creutzfeldt-Jakob Disease. <i>Archives of Neurology</i> , 2002, 59, 128.	4.9	136
23	Central nervous system abnormalities in Lyme neuroborreliosis. <i>Neurology</i> , 1991, 41, 1571-1571.	1.5	131
24	Mitochondrial cytochrome deficiency presenting as a myopathy with hypotonia, external ophthalmoplegia, and lactic acidosis in an infant and as fatal hepatopathy in a second cousin. <i>Annals of Neurology</i> , 1983, 14, 462-470.	2.8	126
25	Genetic flanking markers refine diagnostic criteria and provide insights into the genetics of Von Hippel Lindau disease.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991, 88, 2864-2868.	3.3	120
26	Evidence-based guideline: Treatment of parenchymal neurocysticercosis [RETIRED]. <i>Neurology</i> , 2013, 80, 1424-1429.	1.5	119
27	Cognitive Functioning in Late Lyme Borreliosis. <i>Archives of Neurology</i> , 1991, 48, 1125-1129.	4.9	111
28	Treatment Trials for Post-Lyme Disease Symptoms Revisited. <i>American Journal of Medicine</i> , 2013, 126, 665-669.	0.6	106
29	Nervous System Abnormalities in Lyme Disease. <i>Annals of the New York Academy of Sciences</i> , 1988, 539, 24-34.	1.8	102
30	Antiscience and ethical concerns associated with advocacy of Lyme disease. <i>Lancet Infectious Diseases</i> , The, 2011, 11, 713-719.	4.6	102
31	Lyme disease and the peripheral nervous system. <i>Muscle and Nerve</i> , 2003, 28, 133-143.	1.0	93
32	Lyme borreliosis in Bell's palsy. <i>Neurology</i> , 1992, 42, 1268-1268.	1.5	91
33	Nervous System Lyme Disease. <i>Infectious Disease Clinics of North America</i> , 2015, 29, 241-253.	1.9	89
34	Failure of tetracycline therapy in early lyme disease. <i>Arthritis and Rheumatism</i> , 1987, 30, 448-450.	6.7	83
35	Lyme borreliosis-associated encephalopathy. <i>Neurology</i> , 1990, 40, 1340-1340.	1.5	83
36	Clinical Practice Guideline: Bell's Palsy Executive Summary. <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 149, 656-663.	1.1	82

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37	Immunologic Reactivity Against <i>Borrelia burgdorferi</i> in Patients With Motor Neuron Disease. <i>Archives of Neurology</i> , 1990, 47, 586-594.	4.9	79
38	Thieme Atlas of Anatomy: Head and Neuroanatomy. <i>Journal of Neuro-Ophthalmology</i> , 2007, 27, 332.	0.4	78
39	Whipple disease of the nervous system. <i>Neurology</i> , 1982, 32, 612-612.	1.5	77
40	New Chemotherapeutic Approaches in the Treatment of Lyme Borreliosis. <i>Annals of the New York Academy of Sciences</i> , 1988, 539, 352-361.	1.8	74
41	Common Misconceptions About Lyme Disease. <i>American Journal of Medicine</i> , 2013, 126, 264.e1-264.e7.	0.6	72
42	Specific Immune Response in Lyme Borreliosis.. <i>Annals of the New York Academy of Sciences</i> , 1988, 539, 93-102.	1.8	71
43	Nervous System Lyme Disease. <i>Infectious Disease Clinics of North America</i> , 2008, 22, 261-274.	1.9	67
44	Oral and Topical Treatment of Painful Diabetic Polyneuropathy: Practice Guideline Update Summary. <i>Neurology</i> , 2022, 98, 31-43.	1.5	64
45	Unorthodox Alternative Therapies Marketed to Treat Lyme Disease. <i>Clinical Infectious Diseases</i> , 2015, 60, 1776-1782.	2.9	58
46	Lyme disease of the brainstem. <i>Neuroradiology</i> , 2005, 47, 903-907.	1.1	54
47	Neuroborreliosis. <i>American Journal of Medicine</i> , 1995, 98, 52S-59S.	0.6	49
48	Nervous system Lyme disease. <i>Journal of the Neurological Sciences</i> , 1998, 153, 182-191.	0.3	49
49	Nervous System Lyme Borreliosis--Revisited. <i>Archives of Neurology</i> , 1992, 49, 102-107.	4.9	48
50	Neuroborreliosis: Central Nervous System Involvement. <i>Seminars in Neurology</i> , 1997, 17, 19-24.	0.5	45
51	Facial nerve palsy associated with lyme disease. <i>Muscle and Nerve</i> , 2003, 28, 516-517.	1.0	42
52	Chronic Lyme disease: misconceptions and challenges for patient management. <i>Infection and Drug Resistance</i> , 2015, 8, 119.	1.1	41
53	In-Transit Telemedicine Speeds Ischemic Stroke Treatment. <i>Stroke</i> , 2016, 47, 2413-2415.	1.0	38
54	Neurologic Manifestations of Lyme Disease. <i>Current Infectious Disease Reports</i> , 2011, 13, 360-366.	1.3	36

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55	Compressive myelopathy in maroteaux-lamy syndrome: Clinical and pathological findings. <i>Annals of Neurology</i> , 1980, 8, 336-340.	2.8	35
56	Neuroborreliosis. <i>Journal of Neurology</i> , 2017, 264, 1292-1297.	1.8	35
57	Seronegative Lyme Disease. <i>New England Journal of Medicine</i> , 1989, 320, 1279-1280.	13.9	34
58	Prolonged Lyme disease treatment: Enough is enough. <i>Neurology</i> , 2008, 70, 986-987.	1.5	32
59	Nervous system Lyme disease. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 121, 1473-1483.	1.0	32
60	Clinical Practice Guidelines by the Infectious Diseases Society of America, American Academy of Neurology, and American College of Rheumatology. <i>Neurology</i> , 2021, 96, 262-273.	1.5	32
61	Nervous System Lyme Disease: Is There a Controversy?. <i>Seminars in Neurology</i> , 2011, 31, 317-324.	0.5	31
62	Nervous System Lyme Disease: Diagnosis and Treatment. <i>Current Treatment Options in Neurology</i> , 2013, 15, 454-464.	0.7	30
63	A Perspective on the Treatment of Lyme Borreliosis. <i>Clinical Infectious Diseases</i> , 1989, 11, S1518-S1525.	2.9	29
64	Central nervous system Lyme disease. <i>Current Neurology and Neuroscience Reports</i> , 2005, 5, 446-452.	2.0	29
65	Neuroimmunomodulators in Neuroborreliosis and Lyme Encephalopathy. <i>Clinical Infectious Diseases</i> , 2018, 67, 80-88.	2.9	28
66	Lyme Disease: Neurology, Neurobiology, and Behavior. <i>Clinical Infectious Diseases</i> , 2014, 58, 1267-1272.	2.9	27
67	Clinical Practice Guidelines by the Infectious Diseases Society of America (IDSA), American Academy of Neurology (AAN), and American College of Rheumatology (ACR): 2020 Guidelines for the Prevention, Diagnosis, and Treatment of Lyme Disease. <i>Arthritis Care and Research</i> , 2021, 73, 1-9.	1.5	27
68	Neuropathic Findings in Oculopharyngeal Muscular Dystrophy. <i>Archives of Neurology</i> , 1993, 50, 481.	4.9	26
69	Carpal tunnel syndrome in Lyme borreliosis. <i>Muscle and Nerve</i> , 1989, 12, 397-400.	1.0	25
70	Clinical Practice Guidelines by the Infectious Diseases Society of America (IDSA), American Academy of Neurology (AAN), and American College of Rheumatology (ACR): 2020 Guidelines for the Prevention, Diagnosis, and Treatment of Lyme Disease. <i>Arthritis and Rheumatology</i> , 2021, 73, 12-20.	2.9	25
71	Development of synaptic junctions in cerebellar glomeruli. <i>Developmental Brain Research</i> , 1983, 8, 231-245.	2.1	24
72	Diagnosis and management of Lyme neuroborreliosis. <i>Expert Review of Anti-Infective Therapy</i> , 2018, 16, 5-11.	2.0	22

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73	Nervous system Lyme disease. <i>Journal of the Royal College of Physicians of Edinburgh</i> , The, 2010, 40, 248-255.	0.2	20
74	Nervous System Lyme Disease. <i>Clinics in Laboratory Medicine</i> , 2015, 35, 779-795.	0.7	20
75	Respiratory Failure Due to Lyme Meningoradiculitis. <i>American Journal of Medicine</i> , 1997, 103, 544-547.	0.6	19
76	Neuroborreliosis. <i>Neurologic Clinics</i> , 2018, 36, 821-830.	0.8	18
77	Nervous System Manifestations of Lyme Disease. <i>Rheumatic Disease Clinics of North America</i> , 1989, 15, 635-647.	0.8	18
78	Familial bilateral carpal tunnel syndrome: Report of two families. <i>Archives of Physical Medicine and Rehabilitation</i> , 1992, 73, 393-397.	0.5	17
79	Peripheral neuropathy, high serum IgM, and paraproteinemia in mother and son. <i>Neurology</i> , 1985, 35, 679-679.	1.5	17
80	Nervous System Lyme Disease. <i>Vector-Borne and Zoonotic Diseases</i> , 2002, 2, 241-247.	0.6	16
81	Scientific evidence and best patient care practices should guide the ethics of Lyme disease activism. <i>Journal of Medical Ethics</i> , 2011, 37, 68-73.	1.0	16
82	Reducing Hospital-Acquired Infections Among the Neurologically Critically Ill. <i>Neurocritical Care</i> , 2016, 25, 170-177.	1.2	16
83	Muscle Biopsy and the Clinical Course of Infantile Spinal Muscular Atrophy. <i>Journal of Child Neurology</i> , 1991, 6, 324-328.	0.7	15
84	Nervous System Lyme Disease. <i>Current Infectious Disease Reports</i> , 2015, 17, 445.	1.3	15
85	Diagnosis and management of acute encephalitis. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2017, 140, 337-347.	1.0	15
86	Specificity and Diagnostic Utility of Cerebrospinal Fluid CXCL13 in Lyme Neuroborreliosis. <i>Clinical Infectious Diseases</i> , 2021, 72, 1719-1726.	2.9	15
87	Mesenteric blood flow in patients with diabetic neuropathy. <i>Journal of Vascular Surgery</i> , 1991, 13, 84-90.	0.6	14
88	Oral doxycycline for neuroborreliosis. <i>Lancet Neurology</i> , The, 2008, 7, 665-666.	4.9	14
89	A Tale of Two Spirochetes: Lyme Disease and Syphilis. <i>Neurologic Clinics</i> , 2010, 28, 277-291.	0.8	14
90	Lyme Disease. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2012, 18, 1338-1350.	0.4	14

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91	Paraneoplastic Encephalomyelitis and Neuropathy. Archives of Neurology, 1981, 38, 773.	4.9	13
92	Editorial Commentary: Toward a Better Understanding of European Lyme Neuroborreliosis. Clinical Infectious Diseases, 2013, 57, 510-512.	2.9	13
93	LYME DISEASE IN EUROPE AND NORTH AMERICA. Lancet, The, 1987, 329, 681.	6.3	12
94	Neurological manifestations of human babesiosis. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 114, 199-203.	1.0	12
95	Abnormalities of the Nervous System in Lyme Disease: Response to Antimicrobial Therapy. Clinical Infectious Diseases, 1989, 11, S1499-S1504.	2.9	11
96	Of Fleas and Ticks on Cats and Mice . . . Archives of Neurology, 2001, 58, 1345.	4.9	11
97	Lyme neuroborreliosis. Current Opinion in Infectious Diseases, 2019, 32, 259-264.	1.3	11
98	Nervous system lyme disease: diagnosis and treatment. Reviews in Neurological Diseases, 2009, 6, 4-12.	0.3	11
99	Communicating Hydrocephalus and Lysosomal Inclusions in Mannosidosis. Archives of Neurology, 1984, 41, 777-779.	4.9	10
100	Central nervous system lyme disease. Current Infectious Disease Reports, 2004, 6, 298-304.	1.3	10
101	Diagnosis and treatment of the neuromuscular manifestations of Lyme disease. Current Treatment Options in Neurology, 2007, 9, 93-100.	0.7	10
102	Mesenteric blood flow in patients with diabetic neuropathy. Journal of Vascular Surgery, 1991, 13, 84-90.	0.6	10
103	Neuroborreliosis and Neurosyphilis. CONTINUUM Lifelong Learning in Neurology, 2018, 24, 1439-1458.	0.4	10
104	Case 5-1982. New England Journal of Medicine, 1982, 306, 286-293.	13.9	9
105	Specificity of Human B-Cell Responses of Immunodominant Antigens of Borrelia burgdorferi. Annals of the New York Academy of Sciences, 1988, 539, 398-399.	1.8	9
106	Reply to Pollock, Donta, Wilson, and Arne. Clinical Infectious Diseases, 2007, 44, 1137-1139.	2.9	9
107	Nervous system Lyme disease, chronic Lyme disease, and none of the above. Acta Neurologica Belgica, 2016, 116, 1-6.	0.5	9
108	Nervous System Abnormalities and Legionnaire's Disease. Infectious Disease Clinics of North America, 2017, 31, 55-68.	1.9	9

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109	Case 7-1984. New England Journal of Medicine, 1984, 310, 445-455.	13.9	8
110	Neuroborreliosis (nervous system lyme disease). Current Treatment Options in Neurology, 1999, 1, 139-145.	0.7	8
111	Is Neuroborreliosis a Medical Emergency?. Neurocritical Care, 2006, 4, 260-266.	1.2	8
112	Quality improvement in neurology. Neurology, 2020, 94, 982-990.	1.5	7
113	Neuroaxonal Dystrophy and Down's Syndrome. Archives of Neurology, 1982, 39, 587.	4.9	5
114	Congenital Horner's syndrome does not alter Lisch nodule formation. Annals of Neurology, 1994, 35, 123-124.	2.8	5
115	A RANDOMIZED, PLACEBO-CONTROLLED TRIAL OF REPEATED IV ANTIBIOTIC THERAPY FOR LYME ENCEPHALOPATHY PROLONGED LYME DISEASE TREATMENT: ENOUGH IS ENOUGH. Neurology, 2009, 72, 383-386.	1.5	5
116	Case 44-1983. New England Journal of Medicine, 1983, 309, 1109-1117.	13.9	4
117	Oral treatment of parenchymal central nervous system neuroborreliosis "are we there yet?". European Journal of Neurology, 2014, 21, 1147-1148.	1.7	4
118	Editorial Commentary: Neuroborreliosis: What Is It, What Isn't It?. Clinical Infectious Diseases, 2016, 63, 354-355.	2.9	4
119	A Neurologist's View of Lyme Disease and Other Tick-Borne Infections. Seminars in Neurology, 2019, 39, 440-447.	0.5	4
120	Microcephaly vera, progressive motor neuron disease, and nigral degeneration. Neurology, 1982, 32, 317-317.	1.5	3
121	Lyme Neuroborreliosis. Laboratory Medicine, 1990, 21, 310-315.	0.8	2
122	PRACTICE PARAMETER: TREATMENT OF NERVOUS SYSTEM LYME DISEASE (AN EVIDENCE-BASED REVIEW): REPORT OF THE QUALITY STANDARDS SUBCOMMITTEE OF THE AMERICAN ACADEMY OF NEUROLOGY. Neurology, 2008, 70, 1719-1720.	1.5	2
123	A critical appraisal of the mild axonal peripheral neuropathy of late neurologic Lyme disease. Diagnostic Microbiology and Infectious Disease, 2017, 88, 107.	0.8	2
124	Symptomatic Hydrocephalus with Normal Cerebrospinal Pressure and Alzheimer's Disease. Annals of Neurology, 2020, 88, 685-687.	2.8	2
125	Nervous System Lyme Disease. , 2017, , .		2
126	Spirochetal Infections of the Nervous System. , 2008, , 789-802.		2

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127	Whipple's disease diagnosed by CT. <i>Neurology</i> , 1983, 33, 1637.	1.5	2
128	Lyme Neuroborreliosis. <i>CNS Drugs</i> , 2000, 14, 257-266.	2.7	1
129	VARIABILITY OF BRAIN DEATH DETERMINATION GUIDELINES IN LEADING US NEUROLOGIC INSTITUTIONS. <i>Neurology</i> , 2008, 71, 1839-1840.	1.5	1
130	Lyme disease antiscience â€œ Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 362-363.	4.6	1
131	Bell's palsy treatment strategies: Antivirals may help some patients. <i>Neurology: Clinical Practice</i> , 2012, 2, 245-247.	0.8	1
132	The Reply. <i>American Journal of Medicine</i> , 2013, 126, e17-e18.	0.6	1
133	Re:imagine. <i>American Journal of Medical Quality</i> , 2013, 28, 3S-28S.	0.2	1
134	Spirochetal Infections of the Nervous System. , 2014, , 817-831.		1
135	Papilledema Secondary to Neurologic Lyme Borreliosis. <i>Journal of Neuro-Ophthalmology</i> , 2020, Publish Ahead of Print, e498-e508.	0.4	1
136	Stroke in patients with Lyme disease. , 0, , 59-66.		1
137	Strokes in Patients with Bacterial Meningitis with a Focus on Pneumococcus and Lyme Disease. , 0, , 26-37.		0
138	Cognitive Function in Late Lyme Borreliosis-Reply. <i>Archives of Neurology</i> , 1992, 49, 1011-1011.	4.9	0
139	PROLONGED LYME DISEASE TREATMENT: ENOUGH IS ENOUGH. <i>Neurology</i> , 2008, 71, 1379-1381.	1.5	0
140	Seeking practical advice. <i>Neurology: Clinical Practice</i> , 2013, 3, 2-3.	0.8	0
141	117â€¢fAccurately Dead or Alive. <i>Neurosurgery</i> , 2013, 60, 158-159.	0.6	0
142	The Reply. <i>American Journal of Medicine</i> , 2014, 127, e11-e12.	0.6	0
143	Guideline authors' response to Dr Saper's idiopathic normal pressure hydrocephalus commentary. <i>Annals of Neurology</i> , 2016, 79, 865-865.	2.8	0
144	Spirochetal Infections of the Nervous System. , 2021, , 703-715.		0

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145	Lyme Neuroborreliosis. , 2000, , 55-71.		0
146	Encephalitis and Its Mimics in Critical Care. Infectious Disease and Therapy, 2009, , 153-163.	0.0	0
147	Encephalitis and Its Mimics in Critical Care. Infectious Disease and Therapy, 2009, , 153-163.	0.0	0
148	Lyme disease.. CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources, 0, , 1-5.	0.6	0
149	The Human Borreliosis: Lyme Neuroborreliosis and Relapsing Fever. , 2014, , 211-226.		0
150	Neurologic Manifestations of Lyme Disease. Clinical Topics in Infectious Disease, 1990, , 304-311.	0.2	0
151	The Human Borreliosis: Lyme Neuroborreliosis and Relapsing Fever. , 2018, , 233-249.		0
152	Neuroborreliosis. , 2018, , 207-216.		0
153	Infectious disease. Reviews in Neurological Diseases, 2008, 5, 106-8.	0.3	0