

# Marian H J M Majoie

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

2,328  
citations

186265  
28  
h-index

223800  
46  
g-index

69  
all docs

69  
docs citations

69  
times ranked

3018  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Quality of Life 8-Dimension (AQoL-8D): translation, validation, and application in two Dutch trials in patients with epilepsy and schizophrenia. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2022, 22, 795-803.	1.4	0
2	Brivaracetam for the treatment of refractory epilepsy in patients with prior exposure to levetiracetam: a retrospective outcome analysis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 96, 102-107.	2.0	4
3	Economic evaluation of deep brain stimulation compared with vagus nerve stimulation and usual care for patients with refractory epilepsy: A lifetime decision analytic model. <i>Epilepsia</i> , 2022, 63, 641-651.	5.1	6
4	Efficacy and tolerability of brivaracetam in patients with intellectual disability and epilepsy. <i>Acta Neurologica Belgica</i> , 2021, 121, 677-684.	1.1	7
5	Evaluation of two anti-seizure medication strategies in refractory epilepsy patients from a tertiary center with complementary insights from data visualization. <i>Epilepsy Research</i> , 2021, 174, 106667.	1.6	0
6	Bone mineral density and fractures in institutionalised children with epilepsy and intellectual disability. <i>Journal of Intellectual Disability Research</i> , 2021, 65, 962-970.	2.0	2
7	Feasibility of transcutaneous auricular vagus nerve stimulation in treatment of drug resistant epilepsy: A multicenter prospective study. <i>Epilepsy Research</i> , 2021, 177, 106776.	1.6	6
8	Incidence of clinical fractures: A 7-year follow-up study in institutionalized adults with epilepsy and intellectual disability. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 92, 56-61.	2.0	3
9	Prevalence and incidence of vertebral fractures: a 7-year follow-up study in institutionalized adults with refractory epilepsy and intellectual disability. <i>Epilepsy Research</i> , 2020, 167, 106461.	1.6	2
10	European perspective of perampanel response in people with Intellectual Disability. <i>Acta Neurologica Scandinavica</i> , 2020, 142, 255-259.	2.1	8
11	Ketogenic diet for the treatment of pediatric epilepsy: review and meta-analysis. <i>Child's Nervous System</i> , 2020, 36, 1099-1109.	1.1	58
12	Effectiveness and tolerability of adjunctive brivaracetam in patients with focal seizures: Second interim analysis of 6-month data from a prospective observational study in Europe. <i>Epilepsy Research</i> , 2020, 165, 106329.	1.6	13
13	Padsevonil randomized Phase IIa trial in treatment-resistant focal epilepsy: a translational approach. <i>Brain Communications</i> , 2020, 2, fcaa183.	3.3	11
14	Quantitative ultrasound for monitoring bone status in institutionalized adults with refractory epilepsy and intellectual disability: A 7-year follow-up study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 71, 35-41.	2.0	0
15	Cost-effective conscious high-quality care and guideline development education: a strange contradiction or simple solution?. <i>European Journal of Neurology</i> , 2019, 26, e48-e49.	3.3	2
16	Short-term discontinuation of vagal nerve stimulation alters 18F-FDG blood pool activity: an exploratory interventional study in epilepsy patients. <i>EJNMMI Research</i> , 2019, 9, 101.	2.5	1
17	Effectiveness of a multicomponent self-management intervention for adults with epilepsy (ZMILE) Tj ETQq1 1 0.784314 rgBT /Overlook 1.7 19	1.7	19
18	A randomized controlled trial of the ketogenic diet in refractory childhood epilepsy. <i>Acta Neurologica Scandinavica</i> , 2018, 137, 152-154.	2.1	10

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19	A comparison of the responsiveness of EQ-5D-5L and the QOLIE-31P and mapping of QOLIE-31P to EQ-5D-5L in epilepsy. <i>European Journal of Health Economics</i> , 2018, 19, 861-870.	2.8	27
20	Structural covariance networks relate to the severity of epilepsy with focal-onset seizures. <i>NeuroImage: Clinical</i> , 2018, 20, 861-867.	2.7	11
21	Review on the relevance of therapeutic drug monitoring of levetiracetam. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 62, 131-135.	2.0	30
22	A randomized controlled trial of the ketogenic diet in refractory childhood epilepsy. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 231-239.	2.1	101
23	A systematic review of economic evaluations of treatments for patients with epilepsy. <i>Epilepsia</i> , 2017, 58, 706-726.	5.1	34
24	Vagus Nerve Stimulation in children: A focus on intellectual disability. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 427-440.	1.6	26
25	A randomized controlled trial of the ketogenic diet in refractory childhood epilepsy. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 678-678.	2.1	40
26	An economic evaluation of a multicomponent self-management intervention for adults with epilepsy (ZMILE study). <i>Epilepsia</i> , 2017, 58, 1398-1408.	5.1	9
27	Process evaluation of a multi-component self-management intervention for adults with epilepsy (ZMILE study). <i>Epilepsy and Behavior</i> , 2017, 73, 64-70.	1.7	8
28	Long-term clinical outcomes and economic evaluation of the ketogenic diet versus care as usual in children and adolescents with intractable epilepsy. <i>Epilepsy Research</i> , 2017, 132, 91-99.	1.6	35
29	Evaluation of perampanel in patients with intellectual disability and epilepsy. <i>Epilepsy and Behavior</i> , 2017, 66, 64-67.	1.7	32
30	The retention of lacosamide in patients with epilepsy and intellectual disability in three specialised institutions. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 52, 123-130.	2.0	11
31	Are people with epilepsy using eHealth-tools?. <i>Epilepsy and Behavior</i> , 2016, 64, 268-272.	1.7	39
32	How to prepare a systematic review of economic evaluations for informing evidence-based healthcare decisions: a five-step approach (part 1/3). <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2016, 16, 689-704.	1.4	134
33	Cognitive and behavioral impact of the ketogenic diet in children and adolescents with refractory epilepsy: A randomized controlled trial. <i>Epilepsy and Behavior</i> , 2016, 60, 153-157.	1.7	96
34	From clinically relevant outcome measures to quality of life in epilepsy: A time trade-off study. <i>Epilepsy Research</i> , 2016, 125, 24-31.	1.6	8
35	An economic evaluation of the ketogenic diet versus care as usual in children and adolescents with intractable epilepsy: An interim analysis. <i>Epilepsia</i> , 2016, 57, 41-50.	5.1	32
36	The Cognitive Profile of Ethosuximide in Children. <i>Paediatric Drugs</i> , 2016, 18, 379-385.	3.1	15

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37	Letter: Evaluating the care of a multidisciplinary clinic by using the White Paper ‘Listening for a change: Medical and social needs of people with intellectual disability who have epilepsy’; <i>Epilepsia</i> , 2015, 56, 1472-1473.	5.1	0
38	Cost-effectiveness of the ketogenic diet and vagus nerve stimulation for the treatment of children with intractable epilepsy. <i>Epilepsy Research</i> , 2015, 110, 119-131.	1.6	29
39	Cognitive effects of lacosamide as adjunctive therapy in refractory epilepsy. <i>Acta Neurologica Scandinavica</i> , 2015, 131, 347-354.	2.1	28
40	Vagus nerve stimulation lead removal or replacement: surgical technique, institutional experience, and literature overview. <i>Acta Neurochirurgica</i> , 2015, 157, 1917-1924.	1.7	42
41	(Cost)-effectiveness of a multi-component intervention for adults with epilepsy: study protocol of a Dutch randomized controlled trial (ZMILE study). <i>BMC Neurology</i> , 2014, 14, 255.	1.8	13
42	Side-effects of antiepileptic drugs: The economic burden. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 184-190.	2.0	64
43	Behavioral side-effects of levetiracetam in children with epilepsy: A systematic review. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 685-691.	2.0	80
44	The effects of vagus nerve stimulation on tryptophan metabolites in children with intractable epilepsy. <i>Epilepsy and Behavior</i> , 2014, 37, 133-138.	1.7	12
45	The influence of neuropathology on brain inflammation in human and experimental temporal lobe epilepsy. <i>Journal of Neuroimmunology</i> , 2014, 271, 36-42.	2.3	22
46	Klinkenberg et al. reply. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 195-196.	2.1	2
47	Vagus Nerve Stimulation Increases Energy Expenditure: Relation to Brown Adipose Tissue Activity. <i>PLoS ONE</i> , 2013, 8, e77221.	2.5	71
48	The Effects of Vagus Nerve Stimulation on Pro- and Anti-Inflammatory Cytokines in Children with Refractory Epilepsy: An Exploratory Study. <i>NeuroImmunoModulation</i> , 2012, 19, 352-358.	1.8	25
49	Vagus nerve stimulation in children with intractable epilepsy: a randomized controlled trial. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 855-861.	2.1	107
50	Vagus nerve stimulation has a positive effect on mood in patients with refractory epilepsy. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 336-340.	1.4	61
51	Rat vagus nerve stimulation model of seizure suppression: nNOS and Fos B changes in the brainstem. <i>Journal of Chemical Neuroanatomy</i> , 2012, 46, 1-9.	2.1	2
52	Animal models for vagus nerve stimulation in epilepsy. <i>Experimental Neurology</i> , 2011, 230, 167-175.	4.1	47
53	Research into the (Cost-) effectiveness of the ketogenic diet among children and adolescents with intractable epilepsy: design of a randomized controlled trial. <i>BMC Neurology</i> , 2011, 11, 10.	1.8	26
54	Vagus Nerve Stimulation in Refractory Epilepsy: Effects on Pro- and Anti-Inflammatory Cytokines in Peripheral Blood. <i>NeuroImmunoModulation</i> , 2011, 18, 52-56.	1.8	73

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55	Loss of network efficiency associated with cognitive decline in chronic epilepsy. <i>Neurology</i> , 2011, 77, 938-944.	1.1	142
56	Acute seizure-suppressing effect of vagus nerve stimulation in the amygdala kindled rat. <i>Brain Research</i> , 2010, 1319, 155-163.	2.2	26
57	Polymorphisms in CACNA1E and Camk2d are associated with seizure susceptibility of Spragueâ€“Dawley rats. <i>Epilepsy Research</i> , 2010, 91, 28-34.	1.6	8
58	Functional connectivity and language impairment in cryptogenic localization-related epilepsy. <i>Neurology</i> , 2010, 75, 395-402.	1.1	73
59	Blood beta-hydroxybutyrate correlates better with seizure reduction due to ketogenic diet than do ketones in the urine. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2010, 19, 36-39.	2.0	82
60	Horner's syndrome: A complication of experimental carotid artery surgery in rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009, 147, 64-69.	2.8	18
61	The impact of side effects on long-term retention in three new antiepileptic drugs. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2009, 18, 327-331.	2.0	102
62	Hardware failure in vagus nerve stimulation therapy. <i>Acta Neurochirurgica</i> , 2008, 150, 403-405.	1.7	9
63	Clinical relevance of patients with epilepsy included in clinical trials. <i>Epilepsia</i> , 2008, 49, 1479-1480.	5.1	19
64	SUDEP in the Netherlands: A retrospective study in a tertiary referral center. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2007, 16, 153-159.	2.0	44
65	The Effect of Antiepileptic Drugs on Cognition: Patient Perceived Cognitive Problems of Topiramate versus Levetiracetam in Clinical Practice. <i>Epilepsia</i> , 2006, 47, 24-27.	5.1	31
66	Antibodies to voltage-gated potassium and calcium channels in epilepsy. <i>Epilepsy Research</i> , 2006, 71, 135-141.	1.6	133
67	Ketterâ€™s hypothesis of the mood effects of antiepileptic drugs coupled to the mechanism of action of topiramate and levetiracetam. <i>Epilepsy and Behavior</i> , 2005, 6, 366-372.	1.7	11
68	Vagus nerve stimulation in patients with catastrophic childhood epilepsy, a 2-year follow-up study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2005, 14, 10-18.	2.0	73
69	Can spikes predict seizure frequency? Results of a pilot study in severe childhood epilepsies treated with vagus nerve stimulation. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2004, 13, 494-498.	2.0	13