

# Birgitta Johansson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6674743/publications.pdf>

Version: 2024-02-01

35  
papers

1,167  
citations

516710

16  
h-index

414414

32  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mental fatigue and impaired information processing after mild and moderate traumatic brain injury. <i>Brain Injury</i> , 2009, 23, 1027-1040.	1.2	213
2	Mindfulness-based stress reduction (MBSR) improves long-term mental fatigue after stroke or traumatic brain injury. <i>Brain Injury</i> , 2012, 26, 1621-1628.	1.2	161
3	A self-assessment questionnaire for mental fatigue and related symptoms after neurological disorders and injuries. <i>Brain Injury</i> , 2010, 24, 2-12.	1.2	127
4	Methylphenidate reduces mental fatigue and improves processing speed in persons suffered a traumatic brain injury. <i>Brain Injury</i> , 2015, 29, 758-765.	1.2	64
5	Evaluation of dosage, safety and effects of methylphenidate on post-traumatic brain injury symptoms with a focus on mental fatigue and pain. <i>Brain Injury</i> , 2014, 28, 304-310.	1.2	52
6	Mental Fatigue and Cognitive Impairment after an Almost Neurological Recovered Stroke. , 2012, 2012, 1-7.		49
7	Placebo-controlled cross-over study of the monoaminergic stabiliser (âˆ™)-OSU6162 in mental fatigue following stroke or traumatic brain injury. <i>Acta Neuropsychiatrica</i> , 2012, 24, 266-274.	2.1	47
8	Long-term mental fatigue after traumatic brain injury and impact on employment status. <i>Journal of Rehabilitation Medicine</i> , 2017, 49, 228-233.	1.1	43
9	Long-term treatment with methylphenidate for fatigue after traumatic brain injury. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 100-107.	2.1	41
10	Mindfulness-Based Stress Reduction (MBSR) Delivered Live on the Internet to Individuals Suffering from Mental Fatigue After an Acquired Brain Injury. <i>Mindfulness</i> , 2015, 6, 1356-1365.	2.8	34
11	Mental fatigue and impaired cognitive function after an acquired brain injury. <i>Brain and Behavior</i> , 2018, 8, e01056.	2.2	30
12	Mental Fatigue and Executive Dysfunction in Patients with Cushingâ€™s Syndrome in Remission. <i>Behavioural Neurology</i> , 2015, 2015, 1-6.	2.1	26
13	Mental Fatigue and Functional Near-Infrared Spectroscopy (fNIRS) â€“ Based Assessment of Cognitive Performance After Mild Traumatic Brain Injury. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 145.	2.0	25
14	Novel computer tests for identification of mental fatigue after traumatic brain injury. <i>NeuroRehabilitation</i> , 2015, 36, 195-202.	1.3	24
15	Assessment and treatment of mental fatigue after a traumatic brain injury. <i>Neuropsychological Rehabilitation</i> , 2017, 27, 1047-1055.	1.6	24
16	Short-term sinus rhythm predicts long-term sinus rhythm and clinical improvement after intraoperative ablation of atrial fibrillation. <i>Europace</i> , 2008, 10, 610-617.	1.7	22
17	Long-Lasting Mental Fatigue After Traumatic Brain Injury â€“ A Major Problem Most Often Neglected Diagnostic Criteria, Assessment, Relation to Emotional and Cognitive Problems, Cellular Background, and Aspects on Treatment. , 0, , .		20
18	Evaluation of an Advanced Mindfulness Program Following a Mindfulness-Based Stress Reduction Program for Participants Suffering from Mental Fatigue After Acquired Brain Injury. <i>Mindfulness</i> , 2015, 6, 227-233.	2.8	20

#	ARTICLE	IF	CITATIONS
19	Complementary and alternative medicine (CAM) following traumatic brain injury (TBI): Opportunities and challenges. <i>Brain Research</i> , 2016, 1640, 139-151.	2.2	15
20	Stroke secondary prevention, a non-surgical and non-pharmacological consensus definition: results of a Delphi study. <i>BMC Research Notes</i> , 2019, 12, 823.	1.4	15
21	Cognitive fatigue in relation to depressive symptoms after treatment for childhood cancer. <i>BMC Psychology</i> , 2020, 8, 31.	2.1	15
22	Long-Term Follow-Up of Cardiac Rhythm in 320 Patients After the Cox-Maze III Procedure for Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1443-1449.	1.3	13
23	Follow-up after 5.5 years of treatment with methylphenidate for mental fatigue and cognitive function after a mild traumatic brain injury. <i>Brain Injury</i> , 2020, 34, 229-235.	1.2	12
24	Exhaustion disorder and altered brain activity in frontal cortex detected with fNIRS. <i>Stress</i> , 2021, 24, 64-75.	1.8	11
25	Role of iodine-containing multivitamins during pregnancy for children's brain function: protocol of an ongoing randomised controlled trial: the SWIDDICH study. <i>BMJ Open</i> , 2018, 8, e019945.	1.9	9
26	Atrial function after left atrial epicardial cryoablation for atrial fibrillation in patients undergoing mitral valve surgery. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2012, 33, 85-91.	1.3	8
27	Effect of the monoaminergic stabiliser ( $\alpha^{\sim}$ )-OSU6162 on mental fatigue following stroke or traumatic brain injury. <i>Acta Neuropsychiatrica</i> , 2020, 32, 303-312.	2.1	7
28	Mental Fatigue after Mild Traumatic Brain Injury in Relation to Cognitive Tests and Brain Imaging Methods. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5955.	2.6	7
29	Two-Year Methylphenidate Treatment of Mental Fatigue and Cognitive Function After a Traumatic Brain Injury. <i>Journal of Clinical Psychopharmacology</i> , 2018, 38, 164-165.	1.4	6
30	A Longitudinal Study of Medial Temporal Lobe Volumes in Graves Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1040-1052.	3.6	6
31	Long-Term Risk of Ischemic Stroke After the Cox-Maze III Procedure for Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2017, 104, 523-529.	1.3	5
32	Structural brain changes in hyperthyroid Graves' disease: protocol for an ongoing longitudinal, case-controlled study in Gästeborg, Sweden—the CogThy project. <i>BMJ Open</i> , 2019, 9, e031168.	1.9	5
33	Evidence of Construct Validity for the Modified Mental Fatigue Scale When Used in Persons with Cerebral Palsy. <i>Developmental Neurorehabilitation</i> , 2020, 23, 240-252.	1.1	5
34	Long-Lasting Pathological Mental Fatigue After Brain Injury—A Dysfunction in Glutamate Neurotransmission?. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 791984.	2.0	5
35	Cardiac function in relation to rhythm outcome after intraoperative epicardial left atrial cryoablation. <i>Scandinavian Cardiovascular Journal</i> , 2011, 45, 327-335.	1.2	1