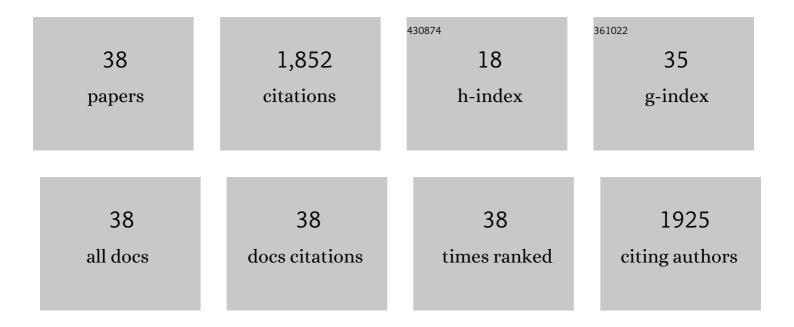
Karoline Knudsen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2780601/publications.pdf Version: 2024-02-01



KADOLINE KNUDSEN

#	Article	IF	CITATIONS
1	Brain-first versus body-first Parkinson's disease: a multimodalÂimaging case-control study. Brain, 2020, 143, 3077-3088.	7.6	398
2	In-vivo staging of pathology in REM sleep behaviour disorder: a multimodality imaging case-control study. Lancet Neurology, The, 2018, 17, 618-628.	10.2	228
3	Imaging acetylcholinesterase density in peripheral organs in Parkinson's disease with 11C-donepezil PET. Brain, 2015, 138, 653-663.	7.6	135
4	Evaluation of the noradrenergic system in Parkinson's disease: an 11C-MeNER PET and neuromelanin MRI study. Brain, 2018, 141, 496-504.	7.6	135
5	Constipation in parkinson's disease: Subjective symptoms, objective markers, and new perspectives. Movement Disorders, 2017, 32, 94-105.	3.9	127
6	<i>In vivo</i> imaging of neuromelanin in Parkinson's disease using ¹⁸ F-AV-1451 PET. Brain, 2016, 139, 2039-2049.	7.6	113
7	Objective Colonic Dysfunction is Far more Prevalent than Subjective Constipation in Parkinson's Disease: A Colon Transit and Volume Study. Journal of Parkinson's Disease, 2017, 7, 359-367.	2.8	92
8	Decreased intestinal acetylcholinesterase in early Parkinson disease. Neurology, 2017, 88, 775-781.	1.1	75
9	Regional locus coeruleus degeneration is uncoupled from noradrenergic terminal loss in Parkinson's disease. Brain, 2021, 144, 2732-2744.	7.6	57
10	Clinical and imaging evidence of brain-first and body-first Parkinson's disease. Neurobiology of Disease, 2022, 164, 105626.	4.4	52
11	Gastrointestinal Transit Time in Parkinson's Disease Using a Magnetic Tracking System. Journal of Parkinson's Disease, 2017, 7, 471-479.	2.8	46
12	Normative values for regionâ€specific colonic and gastrointestinal transit times in 111 healthy volunteers using the 3Dâ€Transit electromagnet tracking system: Influence of age, gender, and body mass index. Neurogastroenterology and Motility, 2020, 32, e13734.	3.0	45
13	Gastrointestinal Dysfunction in Parkinson's Disease. Journal of Clinical Medicine, 2021, 10, 493.	2.4	37
14	Gastric emptying in Parkinson's disease – A mini-review. Parkinsonism and Related Disorders, 2018, 55, 18-25.	2.2	36
15	Asymmetric Dopaminergic Dysfunction in Brain-First versus Body-First Parkinson's Disease Subtypes. Journal of Parkinson's Disease, 2021, 11, 1677-1687.	2.8	34
16	Decreased noradrenaline transporter density in the motor cortex of Parkinson's disease patients. Movement Disorders, 2018, 33, 1006-1010.	3.9	33
17	Altered sensorimotor cortex noradrenergic function in idiopathic REM sleep behaviour disorder – A PET study. Parkinsonism and Related Disorders, 2020, 75, 63-69.	2.2	27
18	lmaging Systemic Dysfunction in Parkinson's Disease. Current Neurology and Neuroscience Reports, 2016, 16, 51.	4.2	23

KAROLINE KNUDSEN

#	Article	IF	CITATIONS
19	Objective intestinal function in patients with idiopathic REM sleep behavior disorder. Parkinsonism and Related Disorders, 2019, 58, 28-34.	2.2	18
20	Microsleep disturbances are associated with noradrenergic dysfunction in Parkinson's disease. Sleep, 2021, 44, .	1.1	17
21	Preserved noradrenergic function in Parkinson's disease patients with rest tremor. Neurobiology of Disease, 2021, 152, 105295.	4.4	15
22	Cholinergic PET imaging in infections and inflammation using 11C-donepezil and 18F-FEOBV. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 449-458.	6.4	14
23	Brain atrophy in prodromal synucleinopathy is shaped by structural connectivity and gene expression. Brain, 2022, 145, 3162-3178.	7.6	13
24	Vagus Nerve Cross-Sectional Area in Patients With Parkinson's Disease—An Ultrasound Case-Control Study. Frontiers in Neurology, 2021, 12, 681413.	2.4	12
25	Observations on muscle activity in REM sleep behavior disorder assessed with a semi-automated scoring algorithm. Clinical Neurophysiology, 2018, 129, 541-547.	1.5	11
26	Skin Temperature in Parkinson's Disease Measured by Infrared Thermography. Parkinson's Disease, 2020, 2020, 1-7.	1.1	9
27	Enteric cholinergic neuropathy in patients with diabetes: Nonâ€invasive assessment with positron emission tomography. Neurogastroenterology and Motility, 2020, 32, e13731.	3.0	8
28	Cardiac ¹¹ C-Donepezil Binding Increases With Age in Healthy Humans: Potentially Signifying Sigma-1 Receptor Upregulation. Journal of Cardiovascular Pharmacology and Therapeutics, 2019, 24, 365-370.	2.0	7
29	In vivo positron emission tomography imaging of decreased parasympathetic innervation in the gut of vagotomized patients. Neurogastroenterology and Motility, 2020, 32, e13759.	3.0	7
30	Normative values for gastric motility assessed with the 3Dâ€ŧransit electromagnetic tracking system. Neurogastroenterology and Motility, 2020, 32, e13829.	3.0	7
31	Gastric Emptying Time and Volume of the Small Intestine as Objective Markers in Patients With Symptoms of Diabetic Enteropathy. Journal of Neurogastroenterology and Motility, 2021, 27, 390-399.	2.4	7
32	Pancreatic Polypeptide in Parkinson's Disease: A Potential Marker of Parasympathetic Denervation. Journal of Parkinson's Disease, 2017, 7, 645-652.	2.8	6
33	Fasting gallbladder volume is increased in patients with Parkinson's disease. Parkinsonism and Related Disorders, 2021, 87, 56-60.	2.2	3
34	A Screening-Based Method for Identifying Patients with REM Sleep Behaviour Disorder in a Danish Community Setting. Journal of Parkinson's Disease, 2020, 10, 1249-1253.	2.8	2
35	Gastrointestinal transit time and heart rate variability in patients with mild acquired brain injury. PeerJ, 2018, 6, e4912.	2.0	2
36	Radionuclide Imaging of the Gut–Brain Axis in Parkinson Disease. Journal of Nuclear Medicine, 2021, 62, 1504-1505.	5.0	1

#	Article	IF	CITATIONS
37	Reply to the letter to the Editor: Comment to Barichella and colleagues. Movement Disorders, 2017, 32, 631-631.	3.9	0
38	Intestinal Transit in Early Moderate Parkinson's Disease Correlates with Probable RBD: Subclinical Esophageal Dysmotility Does Not Correlate. Parkinson's Disease, 2022, 2022, 1-8.	1.1	0