Stine Knudsen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8112744/publications.pdf

Version: 2024-02-01

44 papers

2,809 citations

218381 26 h-index 223531 46 g-index

52 all docs 52 docs citations

52 times ranked 2374 citing authors

#	Article	IF	CITATIONS
1	Common variants in P2RY11 are associated with narcolepsy. Nature Genetics, 2011, 43, 66-71.	9.4	215
2	Oral fingolimod (FTY720) in multiple sclerosis. Neurology, 2009, 72, 73-79.	1.5	185
3	Narcolepsy. Nature Reviews Disease Primers, 2017, 3, 16100.	18.1	185
4	Predictors of Hypocretin (Orexin) Deficiency in Narcolepsy Without Cataplexy. Sleep, 2012, 35, 1247-1255.	0.6	182
5	Clinical, polysomnographic and genomeâ€wide association analyses of narcolepsy with cataplexy: a European Narcolepsy Network study. Journal of Sleep Research, 2013, 22, 482-495.	1.7	182
6	Genome-wide association study identifies new HLA class II haplotypes strongly protective against narcolepsy. Nature Genetics, 2010, 42, 786-789.	9.4	170
7	Phase II study of oral fingolimod (FTY720) in multiple sclerosis: 3-year results. Multiple Sclerosis Journal, 2010, 16, 197-207.	1.4	149
8	HLA-DPB1 and HLA Class I Confer Risk of and Protection from Narcolepsy. American Journal of Human Genetics, 2015, 96, 136-146.	2.6	125
9	Comorbidity and Mortality of Narcolepsy: A Controlled Retro- and Prospective National Study. Sleep, 2013, 36, 835-840.	0.6	122
10	Anti-Tribbles Homolog 2 (TRIB2) Autoantibodies in Narcolepsy are Associated with Recent Onset of Cataplexy. Sleep, 2010, 33, 869-874.	0.6	113
11	Rapid eye movement sleep behaviour disorder in patients with narcolepsy is associated with hypocretin-1 deficiency. Brain, 2010, 133, 568-579.	3.7	113
12	Health, social, and economic consequences of narcolepsy: A controlled national study evaluating the societal effect on patients and their partners. Sleep Medicine, 2012, 13, 1086-1093.	0.8	107
13	Validation of the ICSD-2 Criteria for CSF Hypocretin-1 Measurements in the Diagnosis of Narcolepsy in the Danish Population. Sleep, 2010, 33, 169-176.	0.6	81
14	CD8+ T cells from patients with narcolepsy and healthy controls recognize hypocretin neuron-specific antigens. Nature Communications, 2019, 10, 837.	5.8	80
15	Video-polysomnography procedures for diagnosis of rapid eye movement sleep behavior disorder (RBD) and the identification of its prodromal stages: guidelines from the International RBD Study Group. Sleep, 2022, 45, .	0.6	64
16	HLA DQB1*06:02 Negative Narcolepsy with Hypocretin/Orexin Deficiency. Sleep, 2014, 37, 1601-1608.	0.6	59
17	The Economic Consequences of Narcolepsy. Journal of Clinical Sleep Medicine, 2009, 05, 240-245.	1.4	58
18	Sleep Transitions in Hypocretin-Deficient Narcolepsy. Sleep, 2013, 36, 1173-1177.	0.6	55

#	Article	IF	CITATIONS
19	Attenuated Heart Rate Response is Associated with Hypocretin Deficiency in Patients with Narcolepsy. Sleep, 2013, 36, 91-98.	0.6	47
20	Reduced CSF hypocretin-1 levels are associated with cluster headache. Cephalalgia, 2015, 35, 869-876.	1.8	44
21	Intravenous Immunoglobulin Treatment and Screening for Hypocretin Neuron-Specific Autoantibodies in Recent Onset Childhood Narcolepsy with Cataplexy. Neuropediatrics, 2010, 41, 217-222.	0.3	42
22	Early IVIg treatment has no effect on post-H1N1 narcolepsy phenotype or hypocretin deficiency. Neurology, 2012, 79, 102-103.	1.5	41
23	Magnetic Resonance Imaging at 3.0 Tesla Detects More Lesions in Acute Optic Neuritis Than at 1.5 Tesla. Investigative Radiology, 2006, 41, 76-82.	3.5	33
24	Cluster headache and sleep, is there a connection? A review. Cephalalgia, 2012, 32, 481-491.	1.8	33
25	miRNA Profiles in Plasma from Patients with Sleep Disorders Reveal Dysregulation of miRNAs in Narcolepsy and Other Central Hypersomnias. Sleep, 2014, 37, 1525-1533.	0.6	29
26	Cerebrospinal fluid cytokine levels in type 1 narcolepsy patients very close to onset. Brain, Behavior, and Immunity, 2015, 49, 54-58.	2.0	29
27	Antibodies in narcolepsy–cataplexy patient serum bind to rat hypocretin neurons. NeuroReport, 2007, 18, 77-79.	0.6	24
28	Increased serum brain-derived neurotrophic factor (BDNF) levels in patients with narcolepsy. Neuroscience Letters, 2013, 544, 31-35.	1.0	23
29	Hypocretin Deficiency Develops During Onset of Human Narcolepsy with Cataplexy. Sleep, 2013, 36, 147-148.	0.6	21
30	Widespread white matter changes in post-H1N1 patients with narcolepsy type 1 and first-degree relatives. Sleep, 2018, 41, .	0.6	21
31	Absence of autoreactive CD4 + T-cells targeting HLA-DQA1*01:02/DQB1*06:02 restricted hypocretin/orexin epitopes in narcolepsy type 1 when detected by EliSpot. Journal of Neuroimmunology, 2017, 309, 7-11.	1.1	19
32	The economic consequences of narcolepsy. Journal of Clinical Sleep Medicine, 2009, 5, 240-5.	1.4	18
33	Normal levels of cerebrospinal fluid hypocretin-1 and daytime sleepiness during attacks of relapsing-remitting multiple sclerosis and monosymptomatic optic neuritis. Multiple Sclerosis Journal, 2008, 14, 734-738.	1.4	16
34	Changes in quality of life in individuals with narcolepsy type 1 after the H1N1-influenza epidemic and vaccination campaign in Norway: aÂtwo-year prospective cohort study. Sleep Medicine, 2018, 50, 175-180.	0.8	15
35	Sleep–Wake Transition in Narcolepsy and Healthy Controls Using a Support Vector Machine. Journal of Clinical Neurophysiology, 2014, 31, 397-401.	0.9	14
36	Increased risk of migraine in Marfan's syndrome?. Acta Neurologica Scandinavica, 2006, 114, 281-286.	1.0	13

3

STINE KNUDSEN

#	Article	IF	CITATION
37	miRNA profiles in cerebrospinal fluid from patients with central hypersomnias. Journal of the Neurological Sciences, 2014, 347, 199-204.	0.3	13
38	Long-term improvement after combined immunomodulation in early post-H1N1 vaccination narcolepsy. Neurology: Neuroimmunology and NeuroInflammation, 2017, 4, e389.	3.1	13
39	Hypocretin-deficient narcolepsy patients have abnormal brain activation during humor processing. Sleep, 2019, 42, .	0.6	12
40	Aortic root pathology in Marfan syndrome increases the risk of migraine with aura. Cephalalgia, 2012, 32, 467-472.	1.8	10
41	Psychiatric symptoms in patients with post-H1N1 narcolepsy type 1 in Norway. Sleep, 2019, 42, .	0.6	10
42	Monozygotic twins discordant for narcolepsy type 1 and multiple sclerosis. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e249.	3.1	7
43	Normal Morning Melanin-Concentrating Hormone Levels and No Association with Rapid Eye Movement or Non-Rapid Eye Movement Sleep Parameters in Narcolepsy Type 1 and Type 2. Journal of Clinical Sleep Medicine, 2017, 13, 235-243.	1.4	3
44	Characteristics of rapid eye movement sleep behavior disorder in narcolepsy. Sleep and Biological Rhythms, 2013, 11, 65-74.	0.5	2