Petter Jakobsen

List of Publications by Year
in descending order

28 papers	653 citations	1163117 8 h-index	1125743 13 g-index
32 all docs	32 docs citations	32 times ranked	875 citing authors

#	Article	IF	Citations
1	Correction of depression‐associated circadian rhythm abnormalities is associated with lithium response in bipolar disorder. Bipolar Disorders, 2022, 24, 521-529.	1.9	8
2	Complexity and variability analyses of motor activity distinguish mood states in bipolar disorder. PLoS ONE, 2022, 17, e0262232.	2.5	9
3	Long–Short Ensemble Network for Bipolar Manic-Euthymic State Recognition Based on Wrist-Worn Sensors. IEEE Pervasive Computing, 2022, 21, 20-31.	1.3	13
4	HTAD: A Home-Tasks Activities Dataset with Wrist-Accelerometer and Audio Features. Lecture Notes in Computer Science, 2021, , 196-205.	1.3	0
5	Clinical predictors of non‐response to lithium treatment in the Pharmacogenomics of Bipolar Disorder (PGBD) study. Bipolar Disorders, 2021, 23, 821-831.	1.9	20
6	Diagnosing Schizophrenia from Activity Records using Hidden Markov Model Parameters. , 2021, , .		5
7	HYPERAKTIV. , 2021, , .		3
8	Challenges and possible solutions in cross-disciplinary and cross-sectorial research teams within the domain of e-mental health. Journal of Enabling Technologies, 2021, 15, 241-251.	1.2	7
9	PSYKOSE: A Motor Activity Database of Patients with Schizophrenia. , 2020, , .		14
10	Applying machine learning in motor activity time series of depressed bipolar and unipolar patients compared to healthy controls. PLoS ONE, 2020, 15, e0231995.	2.5	40
11	The association between lithium use and neurocognitive performance in patients with bipolar disorder. Neuropsychopharmacology, 2020, 45, 1743-1749.	5.4	28
12	Diurnal variation of motor activity in adult ADHD patients analyzed with methods from graph theory. PLoS ONE, 2020, 15, e0241991.	2.5	6
13	Toadstool. , 2020, , .		4
14	Title is missing!. , 2020, 15, e0231995.		0
15	Title is missing!. , 2020, 15, e0231995.		0
16	Title is missing!. , 2020, 15, e0231995.		0
17	Title is missing!. , 2020, 15, e0231995.		0
18	Diurnal variation of motor activity in adult ADHD patients analyzed with methods from graph theory. , 2020, 15, e0241991.		0

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19	Diurnal variation of motor activity in adult ADHD patients analyzed with methods from graph theory. , 2020, 15, e0241991.		0
20	Diurnal variation of motor activity in adult ADHD patients analyzed with methods from graph theory. , 2020, 15, e0241991.		0
21	Diurnal variation of motor activity in adult ADHD patients analyzed with methods from graph theory. , 2020, 15, e0241991.		0
22	Attitudes toward standardized assessment tools and their use among clinicians in a public mental health service. Nordic Journal of Psychiatry, 2019, 73, 387-396.	1.3	11
23	Chronotype and cellular circadian rhythms predict the clinical response to lithium maintenance treatment in patients with bipolar disorder. Neuropsychopharmacology, 2019, 44, 620-628.	5.4	80
24	Prospective cohort study of early biosignatures of response to lithium in bipolar-I-disorders: overview of the H2020-funded R-LiNK initiative. International Journal of Bipolar Disorders, 2019, 7, 20.	2.2	41
25	Mental health monitoring with multimodal sensing and machine learning: A survey. Pervasive and Mobile Computing, 2018, 51, 1-26.	3.3	215
26	Depresjon. , 2018, , .		54
27	Motor Activity Based Classification of Depression in Unipolar and Bipolar Patients. , 2018, , .		22
28	The Pharmacogenomics of Bipolar Disorder study (PGBD): identification of genes for lithium response in a prospective sample. BMC Psychiatry, 2016, 16, 129.	2.6	61