Ivan Koychev

List of Publications by Year in descending order

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IVAN KOYCHEV

#	Article	IF	CITATIONS
1	Personalised treatment for cognitive impairment in dementia: development and validation of an artificial intelligence model. BMC Medicine, 2022, 20, 45.	5.5	9
2	Persistent neuropsychiatric symptoms after COVID-19: a systematic review and meta-analysis. Brain Communications, 2022, 4, fcab297.	3.3	147
3	Real-world effectiveness, its predictors and onset of action of cholinesterase inhibitors and memantine in dementia: retrospective health record study. British Journal of Psychiatry, 2021, 218, 261-267.	2.8	12
4	Blood-Based ATN Biomarkers of Alzheimer's Disease: A Meta-Analysis. Journal of Alzheimer's Disease, 2021, 79, 177-195.	2.6	25
5	Medium-term effects of SARS-CoV-2 infection on multiple vital organs, exercise capacity, cognition, quality of life and mental health, post-hospital discharge. EClinicalMedicine, 2021, 31, 100683.	7.1	435
6	Remote monitoring technologies in Alzheimer's disease: design of the RADAR-AD study. Alzheimer's Research and Therapy, 2021, 13, 89.	6.2	28
7	Neurology and neuropsychiatry of COVID-19: a systematic review and meta-analysis of the early literature reveals frequent CNS manifestations and key emerging narratives. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, jnnp-2021-326405.	1.9	80
8	An Investigation of Levetiracetam in Alzheimer's Disease (ILiAD): a double-blind, placebo-controlled, randomised crossover proof of concept study. Trials, 2021, 22, 508.	1.6	20
9	Secondary Prevention of Dementia: Combining Risk Factors and Scalable Screening Technology. Frontiers in Neurology, 2021, 12, 772836.	2.4	9
10	Prediction of Alzheimer's disease biomarker status defined by the â€~ATN framework' among cognitively healthy individuals: results from the EPAD longitudinal cohort study. Alzheimer's Research and Therapy, 2020, 12, 143.	6.2	19
11	Correlation of Alzheimer Disease Neuropathologic Staging with Amyloid and Tau Scintigraphic Imaging Biomarkers. Journal of Nuclear Medicine, 2020, 61, 1413-1418.	5.0	17
12	Impact of APOE4 and future family history on early adulthood cardiovascular risk: Results from a 30â€year cohort study. Alzheimer's and Dementia, 2020, 16, e040454.	0.8	0
13	Prediction of rapid amyloid and phosphorylatedâ€Tau accumulation in cognitively healthy individuals. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12019.	2.4	10
14	Gallery Game: Smartphone-based assessment of long-term memory in adults at risk of Alzheimer's disease. Journal of Clinical and Experimental Neuropsychology, 2020, 42, 329-343.	1.3	19
15	The Dementias Platform UK (DPUK) Data Portal. European Journal of Epidemiology, 2020, 35, 601-611.	5.7	45
16	Evaluating the Feasibility of Frequent Cognitive Assessment Using the Mezurio Smartphone App: Observational and Interview Study in Adults With Elevated Dementia Risk. JMIR MHealth and UHealth, 2020, 8, e16142.	3.7	33
17	Evaluation of [13N]ammonia positron emission tomography as a potential method for quantifying glutamine synthetase activity in the human brain. EJNMMI Research, 2020, 10, 146.	2.5	1
18	Dementias Platform UK Clinical Studies and Great Minds Register: protocol of a targeted brain health studies recontact database. BMJ Open, 2020, 10, e040766.	1.9	2

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19	Dementias Platform UK Clinical Studies and Great Minds Register: protocol of a targeted brain health studies recontact database. BMJ Open, 2020, 10, e040766.	1.9	6
20	Implementing a digital clinical decision support tool for side effects of antipsychotics: a focus group study. Evidence-Based Mental Health, 2019, 22, 56-60.	4.5	16
21	Deep and Frequent Phenotyping study protocol: an observational study in prodromal Alzheimer's disease. BMJ Open, 2019, 9, e024498.	1.9	18
22	31â€Prediction of emerging amyloid and tau pathology in cognitively healthy individuals: a longitudinal CSF study. , 2019, , .		0
23	Digital technologies for the assessment of cognition: a clinical review. Evidence-Based Mental Health, 2018, 21, 67-71.	4.5	31
24	Gait in Mild Alzheimer's Disease: Feasibility of Multi-Center Measurement in the Clinic and Home with Body-Worn Sensors: A Pilot Study. Journal of Alzheimer's Disease, 2018, 63, 331-341.	2.6	42
25	Imaging Al̂² and tau in early stage Alzheimer's disease with [18F]AV45 and [18F]AV1451. EJNMMI Research, 2018, 8, 19.	2.5	14
26	Aβ42/Aβ40 and Aβ42/Aβ38 Ratios Are Associated with Measures of Gait Variability and Activities of Daily Living in Mild Alzheimer's Disease: A Pilot Study. Journal of Alzheimer's Disease, 2018, 65, 1377-1383.	2.6	23
27	Reply to: Letter to the Editor: Sodium nitroprusside for schizophrenia: could methodological variables account for the different results obtained?. Psychological Medicine, 2017, 47, 983-983.	4.5	0
28	Cognitive–behavioural therapy for non-motor symptoms of Parkinson's disease: a clinical review. Evidence-Based Mental Health, 2017, 20, 15-20.	4.5	72
29	Effects of Acute Ketamine Infusion on Visual Working Memory: Event-Related Potentials. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 253-262.	1.5	8
30	PET Tau and Amyloid-β Burden in Mild Alzheimer's Disease: Divergent Relationship with Age, Cognition, and Cerebrospinal Fluid Biomarkers. Journal of Alzheimer's Disease, 2017, 60, 283-293.	2.6	67
31	The effect of sodium nitroprusside on psychotic symptoms and spatial working memory in patients with schizophrenia: a randomized, double-blind, placebo-controlled trial. Psychological Medicine, 2016, 46, 3443-3450.	4.5	25
32	Cognitive and oculomotor performance in subjects with low and high schizotypy: implications for translational drug development studies. Translational Psychiatry, 2016, 6, e811-e811.	4.8	15
33	Sudden-Onset Catatonia Following Clozapine Withdrawal. Journal of Clinical Psychiatry, 2016, 77, e899-e899.	2.2	10
34	Neurobiological basis of motivational deficits in psychopathology. European Neuropsychopharmacology, 2015, 25, 1225-1238.	0.7	68
35	The effect of penicillin therapy on cognitive outcomes in neurosyphilis: a systematic review of the literature. General Hospital Psychiatry, 2015, 37, 49-52.	2.4	13
36	P.3.b.007 Altered dorsolateral prefrontal cortex glutamate and striatal dopamine relationship in subjects at ultra high risk of psychosis. European Neuropsychopharmacology, 2014, 24, S494-S495.	0.7	0

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37	Effects of risperidone, amisulpride and nicotine on eye movement control and their modulation by schizotypy. Psychopharmacology, 2013, 227, 331-345.	3.1	34
38	Differential effect of amisulpride on cognition in schizotypy: validation of models for the early identification of cognitive enhancing agents. Lancet, The, 2013, 381, S59.	13.7	2
39	The effects of ketamine and risperidone on eye movement control in healthy volunteers. Translational Psychiatry, 2013, 3, e334-e334.	4.8	21
40	A validation of cognitive biomarkers for the early identification of cognitive enhancing agents in schizotypy: A three-center double-blind placebo-controlled study. European Neuropsychopharmacology, 2012, 22, 469-481.	0.7	40
41	Core dysfunction in schizophrenia: electrophysiology trait biomarkers. Acta Psychiatrica Scandinavica, 2012, 126, 59-71.	4.5	17
42	Abnormal neural oscillations in schizotypy during a visual working memory task: Support for a deficient top-down network?. Neuropsychologia, 2011, 49, 2866-2873.	1.6	22
43	Evaluation of state and trait biomarkers in healthy volunteers for the development of novel drug treatments in schizophrenia. Journal of Psychopharmacology, 2011, 25, 1207-1225.	4.0	22
44	New visual information processing abnormality biomarkers for the diagnosis of schizophrenia. Expert Opinion on Medical Diagnostics, 2011, 5, 357-368.	1.6	14
45	Visual information processing deficits as biomarkers of vulnerability to schizophrenia: An event-related potential study in schizotypy. Neuropsychologia, 2010, 48, 2205-2214.	1.6	54
46	S.27.01 From animals to man: overview and main findings from the NewMood project. European Neuropsychopharmacology, 2009, 19, S214.	0.7	1
47	Brexpiprazole versus placebo or other antidepressive agents for treating depression. The Cochrane Library, 0, , .	2.8	2