Sergi Costafreda Gonzalez

List of Publications by Year
in descending order

59	14,722	145106	145109
papers	citations	33	60
		h-index	g-index

61	61	61	20823
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Care home residents with dementia: Prevalence, incidence, and associations with sleep disturbance in an English cohort study. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2022, 8, e12251.	1.8	1
2	A Systematic Review and Meta-Analysis Exploring Effects of Third-Wave Psychological Therapies on Hearing-Related Distress, Depression, Anxiety, and Quality of Life in People With Audiological Problems. American Journal of Audiology, 2022, 31, 487-512.	0.5	2
3	Adaption and preliminary validation of the Addenbrooke's Cognitive Examination–III as a screening test for mild cognitive impairment and dementia in hearing–impaired individuals. European Journal of Neurology, 2021, 28, 1820-1828.	1.7	7
4	The Screening Accuracy of a Visually Based Montreal Cognitive Assessment Tool for Older Adult Hearing Aid Users. Frontiers in Aging Neuroscience, 2021, 13, 706282.	1.7	9
5	Measuring the prevalence of sleep disturbances in people with dementia living in care homes: a systematic review and meta-analysis. Sleep, 2020, 43, .	0.6	34
6	Dementia prevention, intervention, and care: 2020 report of the Lancet Commission. Lancet, The, 2020, 396, 413-446.	6.3	4,658
7	Effective interventions for potentially modifiable risk factors for late-onset dementia: a costs and cost-effectiveness modelling study. The Lancet Healthy Longevity, 2020, 1, e13-e20.	2.0	30
8	A Smartphone Application Designed to Engage the Elderly in Home-Based Rehabilitation. Frontiers in Digital Health, 2020, 2, 15.	1.5	10
9	Hearing–impaired population performance and the effect of hearing interventions on Montreal Cognitive Assessment (<scp>MoCA</scp>): Systematic review and meta–analysis. International Journal of Geriatric Psychiatry, 2020, 35, 962-971.	1.3	24
10	Experiences of hearing aid use among patients with mild cognitive impairment and Alzheimer's disease dementia: A qualitative study. SAGE Open Medicine, 2020, 8, 205031212090457.	0.7	15
11	Brain-derived neurotrophic factor association with amygdala response in major depressive disorder. Journal of Affective Disorders, 2020, 267, 103-106.	2.0	14
12	Identifying and treating hearing loss in mild cognitive impairment: a feasibility study for an interventional trial with hearing aids. International Psychogeriatrics, 2020, 32, 537-538.	0.6	2
13	The impact of sleep disturbances on care home residents with dementia: the SIESTA qualitative study. International Psychogeriatrics, 2020, 32, 839-847.	0.6	16
14	"The Dichotic Digit Test" as an Index Indicator for Hearing Problem in Dementia: Systematic Review and Meta-Analysis. Journal of the American Academy of Audiology, 2020, 31, 646-655.	0.4	14
15	Prevention of dementia by targeting risk factors – Authors' reply. Lancet, The, 2018, 391, 1575-1576.	6.3	4
16	Other race effect on amygdala response during affective facial processing in major depression. Neuroscience Letters, 2018, 662, 381-384.	1.0	3
17	A systematic review and meta-analysis of the neural correlates of psychological therapies in major depression. Psychiatry Research - Neuroimaging, 2018, 279, 31-39.	0.9	32
18	Prodromal Dementia with Lewy Bodies and Prodromal Alzheimer's Disease: A Comparison of the Cognitive and Clinical Profiles. Journal of Alzheimer's Disease, 2017, 58, 463-470.	1.2	48

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19	Effects of antidepressant therapy on neural components of verbal working memory in depression. Journal of Psychopharmacology, 2017, 31, 1176-1183.	2.0	11
20	Dementia prevention, intervention, and care. Lancet, The, 2017, 390, 2673-2734.	6.3	4,228
21	Diagnostic potential of structural neuroimaging for depression from a multi-ethnic community sample. BJPsych Open, 2016, 2, 247-254.	0.3	27
22	Baseline characteristics and treatment-emergent risk factors associated with cerebrovascular event and death with risperidone in dementia patients. British Journal of Psychiatry, 2016, 209, 378-384.	1.7	13
23	Multimodal functional and structural neuroimaging investigation of major depressive disorder following treatment with duloxetine. BMC Psychiatry, 2015, 15, 82.	1.1	71
24	Modulatory effects of brain-derived neurotrophic factor Val66Met polymorphism on prefrontal regions in major depressive disorder. British Journal of Psychiatry, 2015, 206, 379-384.	1.7	56
25	Meta-analyses of structural regional cerebral effects in type 1 and type 2 diabetes. Brain Imaging and Behavior, 2015, 9, 651-662.	1.1	119
26	Bringing memory fMRI to the clinic: Comparison of seven memory fMRI protocols in temporal lobe epilepsy. Human Brain Mapping, 2015, 36, 1595-1608.	1.9	22
27	DRD2/ANKK1 Polymorphism Modulates the Effect of Ventral Striatal Activation on Working Memory Performance. Neuropsychopharmacology, 2014, 39, 2357-2365.	2.8	31
28	Hippocampal abnormalities and age in chronic schizophrenia: morphometric study across the adult lifespan. British Journal of Psychiatry, 2014, 205, 369-375.	1.7	28
29	Neuroanatomy of auditory verbal hallucinations in schizophrenia: A quantitative meta-analysis of voxel-based morphometry studies. Cortex, 2013, 49, 1046-1055.	1.1	187
30	Modulation of amygdala response and connectivity in depression by serotonin transporter polymorphism and diagnosis. Journal of Affective Disorders, 2013, 150, 96-103.	2.0	70
31	Emotional valence modulates brain functional abnormalities in depression: Evidence from a meta-analysis of fMRI studies. Neuroscience and Biobehavioral Reviews, 2013, 37, 152-163.	2.9	341
32	Predictive neural biomarkers of clinical response in depression: A meta-analysis of functional and structural neuroimaging studies of pharmacological and psychological therapies. Neurobiology of Disease, 2013, 52, 75-83.	2.1	291
33	Neuroticism and the brain: A quantitative meta-analysis of neuroimaging studies investigating emotion processing. Neuroscience and Biobehavioral Reviews, 2013, 37, 1518-1529.	2.9	145
34	Neural correlates of alexithymia: A meta-analysis of emotion processing studies. Neuroscience and Biobehavioral Reviews, 2013, 37, 1774-1785.	2.9	185
35	Modafinil Augmentation Therapy in Unipolar and Bipolar Depression. Journal of Clinical Psychiatry, 2013, 74, 1101-1107.	1.1	113
36	Neuroimaging-Based Biomarkers in Psychiatry: Clinical Opportunities of a Paradigm Shift. Canadian Journal of Psychiatry, 2013, 58, 499-508.	0.9	93

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37	Parametric coordinate-based meta-analysis: Valid effect size meta-analysis of studies with differing statistical thresholds. Journal of Neuroscience Methods, 2012, 210, 291-300.	1.3	21
38	Automated hippocampal shape analysis predicts the onset of dementia in mild cognitive impairment. NeuroImage, 2011, 56, 212-219.	2.1	190
39	Machine learning classification with confidence: Application of transductive conformal predictors to MRI-based diagnostic and prognostic markers in depression. NeuroImage, 2011, 56, 809-813.	2.1	141
40	Hippocampal atrophy in first episode depression: A meta-analysis of magnetic resonance imaging studies. Journal of Affective Disorders, 2011, 134, 483-487.	2.0	262
41	Pattern of neural responses to verbal fluency shows diagnostic specificity for schizophrenia and bipolar disorder. BMC Psychiatry, 2011, 11, 18.	1.1	163
42	Meta-Analysis, Mega-Analysis, and Task Analysis in fMRI Research. Philosophy, Psychiatry and Psychology, 2011, 18, 275-277.	0.2	6
43	Subregional hippocampal deformations in major depressive disorder. Journal of Affective Disorders, 2010, 126, 272-277.	2.0	87
44	Self-reflection and the brain: A theoretical review and meta-analysis of neuroimaging studies with implications for schizophrenia. Neuroscience and Biobehavioral Reviews, 2010, 34, 935-946.	2.9	454
45	Pooling fMRI data: meta-analysis, mega-analysis and multi-center studies. Frontiers in Neuroinformatics, 2009, 3, 33.	1.3	132
46	Increased inferior frontal activation during word generation: A marker of genetic risk for schizophrenia but not bipolar disorder?. Human Brain Mapping, 2009, 30, 3287-3298.	1.9	35
47	Bayesian wavelet-based analysis of functional magnetic resonance time series. Magnetic Resonance Imaging, 2009, 27, 460-469.	1.0	5
48	A parametric approach to voxel-based meta-analysis. NeuroImage, 2009, 46, 115-122.	2.1	45
49	Neural correlates of sad faces predict clinical remission to cognitive behavioural therapy in depression. NeuroReport, 2009, 20, 637-641.	0.6	129
50	Prognostic and Diagnostic Potential of the Structural Neuroanatomy of Depression. PLoS ONE, 2009, 4, e6353.	1.1	215
51	Predictors of amygdala activation during the processing of emotional stimuli: A meta-analysis of 385 PET and fMRI studies. Brain Research Reviews, 2008, 58, 57-70.	9.1	713
52	Pattern Classification of Sad Facial Processing: Toward the Development of Neurobiological Markers in Depression. Biological Psychiatry, 2008, 63, 656-662.	0.7	298
53	Affective modulation of external misattribution bias in source monitoring in schizophrenia. Psychological Medicine, 2008, 38, 821-824.	2.7	42
54	Multisite fMRI reproducibility of a motor task using identical MR systems. Journal of Magnetic Resonance Imaging, 2007, 26, 1122-1126.	1.9	58

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55	A systematic review and quantitative appraisal of fMRI studies of verbal fluency: Role of the left inferior frontal gyrus. Human Brain Mapping, 2006, 27, 799-810.	1.9	451
56	Effects of ketamine on prefrontal and striatal regions in an overt verbal fluency task: a functional magnetic resonance imaging study. Psychopharmacology, 2005, 183, 92-102.	1.5	45
57	Exocrine pancreatic cancer: Symptoms at presentation and their relation to tumour site and stage. Clinical and Translational Oncology, 2005, 7, 189-197.	1.2	221
58	Validity of the hospital discharge diagnosis in epidemiologic studies of biliopancreatic pathology. PANKRAS II Study Group. European Journal of Epidemiology, 2000, 16, 533-541.	2.5	35
59	Learning from Case Reports. Journal of Clinical Epidemiology, 1998, 51, 1215-1221.	2.4	18