

# Maria J Portella Moll

## List of Publications by Year in descending order

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Version: 2024-02-01

113  
papers

4,519  
citations

101384

36  
h-index

118652

62  
g-index

118  
all docs

118  
docs citations

118  
times ranked

6864  
citing authors

#	ARTICLE	IF	CITATIONS
1	White matter disturbances in major depressive disorder: a coordinated analysis across 20 international cohorts in the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , 2020, 25, 1511-1525.	4.1	218
2	Deep brain stimulation of the subcallosal cingulate gyrus: further evidence in treatment-resistant major depression. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 121-133.	1.0	170
3	Persistent Neuropsychological Deficit in Euthymic Bipolar Patients. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 1078-1086.	1.1	146
4	Verbal and Visual Memory Performance and Hippocampal Volumes, Measured by 3-Tesla Magnetic Resonance Imaging, in Patients with Cushing's Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 663-671.	1.8	142
5	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021, 26, 5124-5139.	4.1	136
6	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
7	Enhanced Early Morning Salivary Cortisol in Neuroticism. <i>American Journal of Psychiatry</i> , 2005, 162, 807-809.	4.0	134
8	Persistence of cognitive impairment and its negative impact on psychosocial functioning in lithium-treated, euthymic bipolar patients: a 6-year follow-up study. <i>Psychological Medicine</i> , 2013, 43, 1187-1196.	2.7	118
9	Ventromedial prefrontal spectroscopic abnormalities over the course of depression: A comparison among first episode, remitted recurrent and chronic patients. <i>Journal of Psychiatric Research</i> , 2011, 45, 427-434.	1.5	115
10	Microstructural white-matter abnormalities associated with treatment resistance, severity and duration of illness in major depression. <i>Psychological Medicine</i> , 2014, 44, 1171-1182.	2.7	110
11	Resting-state functional connectivity alterations in the default network of schizophrenia patients with persistent auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2015, 161, 261-268.	1.1	106
12	The influence of cognitive reserve on psychosocial and neuropsychological functioning in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2015, 25, 214-222.	0.3	106
13	Long-Term Stability of Cognitive Impairment in Bipolar Disorder. <i>Journal of Clinical Psychiatry</i> , 2008, 69, 712-719.	1.1	96
14	Influence of Clinical and Neuropsychological Variables on the Psychosocial and Occupational Outcome of Remitted Bipolar Patients. <i>Psychopathology</i> , 2009, 42, 148-156.	1.1	91
15	Physiological Responses Induced by Emotion-Eliciting Films. <i>Applied Psychophysiology Biofeedback</i> , 2012, 37, 73-79.	1.0	89
16	Patient-reported outcome measures: Are they patient-generated, patient-centred or patient-valued?. <i>Journal of Mental Health</i> , 2013, 22, 555-562.	1.0	83
17	Health-related quality of life in inflammatory bowel disease patients: The role of psychopathology and personality. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 977-983.	0.9	80
18	A short duration of untreated illness (DUI) improves response outcomes in first-depressive episodes. <i>Journal of Affective Disorders</i> , 2010, 120, 221-225.	2.0	80

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19	A randomized double-blind crossover trial of deep brain stimulation of the subcallosal cingulate gyrus in patients with treatment-resistant depression: a pilot study of relapse prevention. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 224-231.	1.4	79
20	Effects of the dialectical behavioral therapy-mindfulness module on attention in patients with borderline personality disorder. <i>Behaviour Research and Therapy</i> , 2012, 50, 150-157.	1.6	76
21	Life Events and Inflammatory Bowel Disease Relapse: A Prospective Study of Patients Enrolled in Remission. <i>American Journal of Gastroenterology</i> , 2006, 101, 775-781.	0.2	74
22	Hippocampal volume in vulnerability and resilience to depression. <i>Journal of Affective Disorders</i> , 2016, 189, 199-202.	2.0	74
23	Hippocampal abnormalities of glutamate/glutamine, N-acetylaspartate and choline in patients with depression are related to past illness burden. <i>Journal of Psychiatry and Neuroscience</i> , 2013, 38, 107-116.	1.4	73
24	Effects of illness duration and treatment resistance on grey matter abnormalities in major depression. <i>British Journal of Psychiatry</i> , 2013, 202, 434-440.	1.7	72
25	Discrepancy between objective and subjective cognition in major depressive disorder. <i>European Neuropsychopharmacology</i> , 2019, 29, 46-56.	0.3	71
26	Assessing Decentering: Validation, Psychometric Properties, and Clinical Usefulness of the Experiences Questionnaire in a Spanish Sample. <i>Behavior Therapy</i> , 2014, 45, 863-871.	1.3	68
27	Effects of mindfulness training on different components of impulsivity in borderline personality disorder: results from a pilot randomized study. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2016, 3, 1.	1.1	60
28	Normalization of Frontal Cerebral Perfusion in Remitted Elderly Major Depression: A 12-Month Follow-Up SPECT Study. <i>NeuroImage</i> , 2002, 16, 781-787.	2.1	59
29	Residual cognitive impairment in late-life depression after a 12-month period follow-up. <i>International Journal of Geriatric Psychiatry</i> , 2003, 18, 571-576.	1.3	55
30	Can We Really Accelerate and Enhance the Selective Serotonin Reuptake Inhibitor Antidepressant Effect?. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 962-969.	1.1	53
31	Deep brain stimulation in treatment resistant schizophrenia: A pilot randomized cross-over clinical trial. <i>EBioMedicine</i> , 2020, 51, 102568.	2.7	50
32	Single-blind Comparison of Venlafaxine and Nortriptyline in Elderly Major Depression. <i>Journal of Clinical Psychopharmacology</i> , 2003, 23, 21-26.	0.7	45
33	Altered amplitude of low frequency fluctuations in schizophrenia patients with persistent auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2017, 189, 97-103.	1.1	43
34	Neuropsychological profile in bipolar disorder: a preliminary study of monotherapy lithium-treated euthymic bipolar patients evaluated at a 2-year interval. <i>Acta Psychiatrica Scandinavica</i> , 2008, 118, 373-381.	2.2	42
35	Hostility and childhood sexual abuse as predictors of suicidal behaviour in Borderline Personality Disorder. <i>Psychiatry Research</i> , 2013, 210, 980-985.	1.7	41
36	Physiological and self-assessed emotional responses to emotion-eliciting films in borderline personality disorder. <i>Psychiatry Research</i> , 2012, 200, 437-443.	1.7	40

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37	Patient satisfaction with methadone maintenance treatment: The relevance of participation in treatment and social functioning. <i>Drug and Alcohol Dependence</i> , 2012, 123, 41-47.	1.6	40
38	Preclinical and clinical characterization of the selective 5-HT <sub>1A</sub> receptor antagonist DUâ€125530 for antidepressant treatment. <i>British Journal of Pharmacology</i> , 2012, 167, 1021-1034.	2.7	40
39	Effects of Dialectical Behaviour Therapyâ€Mindfulness Training on Emotional Reactivity in Borderline Personality Disorder: Preliminary Results. <i>Clinical Psychology and Psychotherapy</i> , 2014, 21, 363-370.	1.4	39
40	No Alterations of Brain Structural Asymmetry in Major Depressive Disorder: An ENIGMA Consortium Analysis. <i>American Journal of Psychiatry</i> , 2019, 176, 1039-1049.	4.0	39
41	Prognostic value of frontal functional neuroimaging in late-onset severe major depression. <i>British Journal of Psychiatry</i> , 2004, 184, 306-311.	1.7	38
42	High BDNF serum levels are associated to good cognitive functioning in bipolar disorder. <i>European Psychiatry</i> , 2019, 60, 97-107.	0.1	37
43	Impact of Mindfulness Training on Borderline Personality Disorder: A Randomized Trial. <i>Mindfulness</i> , 2016, 7, 584-595.	1.6	36
44	Neuropsychiatric profiles and conversion to dementia in mild cognitive impairment, a latent class analysis. <i>Scientific Reports</i> , 2021, 11, 6448.	1.6	36
45	Absence of Additional Cognitive Impairment in Schizophrenia Patients During Maintenance Electroconvulsive Therapy. <i>Schizophrenia Bulletin</i> , 2004, 30, 185-189.	2.3	35
46	Volumetric MRI study of the habenula in first episode, recurrent and chronic major depression. <i>European Neuropsychopharmacology</i> , 2015, 25, 2015-2021.	0.3	35
47	Hippocampal dysfunction in cured Cushing's syndrome patients, detected by <sup>1</sup> H-MRSpectroscopy. <i>Clinical Endocrinology</i> , 2013, 79, 700-707.	1.2	34
48	Long-term stability of cognitive impairment in bipolar disorder: a 2-year follow-up study of lithium-treated euthymic bipolar patients. <i>Journal of Clinical Psychiatry</i> , 2008, 69, 712-9.	1.1	33
49	Stages of change in dialectical behaviour therapy for borderline personality disorder. <i>British Journal of Clinical Psychology</i> , 2008, 47, 417-426.	1.7	32
50	The Impact of Obesity on Cognitive Functioning in Euthymic Bipolar Patients. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e924-e932.	1.1	32
51	Brain structural correlates of insomnia severity in 1053 individuals with major depressive disorder: results from the ENIGMA MDD Working Group. <i>Translational Psychiatry</i> , 2020, 10, 425.	2.4	31
52	Frontal Cerebral Perfusion After Antidepressant Drug Treatment Versus ECT in Elderly Patients With Major Depression. <i>Journal of Clinical Psychiatry</i> , 2004, 65, 656-661.	1.1	31
53	Residual symptoms in elderly major depression remitters. <i>Acta Psychiatrica Scandinavica</i> , 2003, 108, 15-19.	2.2	30
54	A preliminary longitudinal study on the cognitive and functional outcome of bipolar excellent lithium responders. <i>Comprehensive Psychiatry</i> , 2016, 71, 25-32.	1.5	30

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55	Plasma ratio of clozapine to N-desmethylclozapine can predict cognitive performance in treatment-resistant psychotic patients. <i>Psychiatry Research</i> , 2017, 258, 153-157.	1.7	29
56	Glutamatergic and GABA-ergic abnormalities in First-episode depression. A 1-year follow-up 1H-MR spectroscopic study. <i>Journal of Affective Disorders</i> , 2020, 266, 572-577.	2.0	29
57	Clinical Improvement in a Treatment-Resistant Patient With Schizophrenia Treated With Deep Brain Stimulation. <i>Biological Psychiatry</i> , 2016, 80, e69-e70.	0.7	27
58	Cognitive predictors of illness course at 12 months after first-episode of depression. <i>European Neuropsychopharmacology</i> , 2018, 28, 529-537.	0.3	27
59	Efficacy of cognitive rehabilitation on psychosocial functioning in Borderline Personality Disorder: a randomized controlled trial. <i>BMC Psychiatry</i> , 2015, 15, 255.	1.1	25
60	Volumetric and morphological characteristics of the hippocampus are associated with progression to schizophrenia in patients with first-episode psychosis. <i>European Psychiatry</i> , 2017, 45, 1-5.	0.1	25
61	Cognitive Status of Psychiatric Patients Under Maintenance Electroconvulsive Therapy: A One-Year Longitudinal Study. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2004, 16, 465-471.	0.9	24
62	Pindolol augmentation enhances response outcomes in first depressive episodes. <i>European Neuropsychopharmacology</i> , 2009, 19, 516-519.	0.3	24
63	Neuropsychological prediction of recovery in late-onset major depression. <i>International Journal of Geriatric Psychiatry</i> , 2005, 20, 790-795.	1.3	23
64	Differences in attention and impulsivity between borderline personality disorder and bipolar disorder. <i>Psychiatry Research</i> , 2013, 210, 1307-1309.	1.7	21
65	Cognitive functioning after deep brain stimulation in subcallosal cingulate gyrus for treatment-resistant depression: An exploratory study. <i>Psychiatry Research</i> , 2015, 225, 341-346.	1.7	21
66	Immediate cerebral metabolic changes induced by discontinuation of deep brain stimulation of subcallosal cingulate gyrus in treatment-resistant depression. <i>Journal of Affective Disorders</i> , 2015, 173, 159-162.	2.0	20
67	Depressive Relapse After Initial Response to Subcallosal Cingulate Gyrus-Deep Brain Stimulation in a Patient with a Treatment-Resistant Depression: Electroconvulsive Therapy as a Feasible Strategy. <i>Biological Psychiatry</i> , 2009, 66, e11-e12.	0.7	19
68	NATURALISTIC COURSE OF MAJOR DEPRESSIVE DISORDER PREDICTED BY CLINICAL AND STRUCTURAL NEUROIMAGING DATA: A 5-YEAR FOLLOW-UP. <i>Depression and Anxiety</i> , 2016, 33, 1055-1064.	2.0	19
69	Propiedades psicométricas de la versión española de la Philadelphia Mindfulness Scale. <i>Revista De Psiquiatría Y Salud Mental</i> , 2014, 7, 157-165.	1.0	18
70	Density of striatal D2 receptors in untreated first-episode psychosis: An I123-IBZM SPECT study. <i>European Neuropsychopharmacology</i> , 2011, 21, 861-866.	0.3	17
71	Satisfaction With Methadone as a Medication. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 69-74.	0.7	17
72	Altered white matter volumes in first-episode depression: Evidence from cross-sectional and longitudinal voxel-based analyses. <i>Journal of Affective Disorders</i> , 2019, 245, 971-977.	2.0	17

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73	Association study of polymorphisms within inflammatory genes and methylation status in treatment response in major depression. <i>European Psychiatry</i> , 2019, 60, 7-13.	0.1	16
74	Gray and white matter changes and their relation to illness trajectory in first episode psychosis. <i>European Neuropsychopharmacology</i> , 2018, 28, 392-400.	0.3	15
75	The role of striatal dopamine D2 receptors in the occurrence of extrapyramidal side effects: Iodine-123-iodobenzamide single photon emission computed tomography study. <i>Psychiatry Research - Neuroimaging</i> , 2012, 201, 73-77.	0.9	14
76	No Brain Perfusion Impairment at Long-term Follow-up In Elderly Patients Treated With Electroconvulsive Therapy for Major Depression. <i>Journal of ECT</i> , 2004, 20, 89-93.	0.3	13
77	Cannabis use and striatal D2 receptor density in untreated first-episode psychosis: An in vivo SPECT study. <i>Schizophrenia Research</i> , 2011, 129, 169-171.	1.1	13
78	The Spanish version of the Quick Inventory of Depressive Symptomatology-Self-Report (QIDS-SR16): A psychometric analysis in a clinical sample. <i>Journal of Affective Disorders</i> , 2014, 169, 189-196.	2.0	13
79	Age at illness onset and physical activity are associated with cognitive impairment in patients with current diagnosis of major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 279, 343-352.	2.0	13
80	Base de datos clínica de terapia electroconvulsiva: influencia de edad y género en la carga eléctrica. <i>Revista De Psiquiatría Y Salud Mental</i> , 2017, 10, 143-148.	1.0	10
81	Dealing with heterogeneity of cognitive dysfunction in acute depression: a clustering approach. <i>Psychological Medicine</i> , 2021, 51, 2886-2894.	2.7	10
82	Benefits of a Secondary Prevention Program in Suicide. <i>Crisis</i> , 2016, 37, 281-289.	0.9	10
83	Psychometric properties of the Spanish version of the Philadelphia Mindfulness Scale. <i>Revista De Psiquiatría Y Salud Mental (English Edition)</i> , 2014, 7, 157-165.	0.2	9
84	Neuropsychiatric Profile as a Predictor of Cognitive Decline in Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 718949.	1.7	9
85	A psychometric analysis of the Clinically Useful Depression Outcome Scale (CUDOS) in Spanish patients. <i>Journal of Affective Disorders</i> , 2013, 151, 920-923.	2.0	8
86	Brain metabolic changes in patients with treatment resistant schizophrenia treated with deep brain stimulation: A series of cases. <i>Journal of Psychiatric Research</i> , 2020, 127, 57-61.	1.5	8
87	Psychometric properties of the original Inflammatory Bowel Disease Questionnaire, a Spanish version. <i>Gastroenterología Y Hepatología</i> , 2007, 30, 212-218.	0.2	7
88	Lack of relationship between plasma levels of escitalopram and QTc-interval length. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 815-822.	1.8	7
89	Long-Term Results of Deep Brain Stimulation for Treatment-Resistant Depression: Outcome Analysis and Correlation With Lead Position and Electrical Parameters. <i>Neurosurgery</i> , 2022, 90, 72-80.	0.6	7
90	Testing the efficacy of INtegral Cognitive REMediation (INCREM) in major depressive disorder: study protocol for a randomized clinical trial. <i>BMC Psychiatry</i> , 2019, 19, 135.	1.1	6

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91	Randomized clinical trial of integral cognitive remediation program for major depression (INCREM). <i>Journal of Affective Disorders</i> , 2022, 310, 189-197.	2.0	6
92	Direct Experience and the Course of Eating Disorders in Patients on Partial Hospitalization: A Pilot Study. <i>European Eating Disorders Review</i> , 2013, 21, 399-404.	2.3	5
93	Not all PROMs reflect patients' perspectives. <i>BMJ, The</i> , 2013, 346, f1552-f1552.	3.0	5
94	A Real-World Study of the Association between a Brief Group Psychoeducation and the Course of Bipolar Disorder. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5019.	1.2	5
95	Grey matter microstructural alterations in schizophrenia patients with treatment-resistant auditory verbal hallucinations. <i>Journal of Psychiatric Research</i> , 2021, 138, 130-138.	1.5	5
96	Toward a Genuinely Patient-Centered Metric of Depression Recovery. <i>JAMA Psychiatry</i> , 2013, 70, 1375.	6.0	4
97	Looking into the effect of multi-item symptom domains on psychometric characteristics of the Quick Inventory of Depressive Symptomatology-Self Report (QIDS-SR16). <i>Psychiatry Research</i> , 2018, 267, 126-130.	1.7	4
98	Absence of association between the level of lethality and the recidivism of suicide attempts in a Spanish province. <i>Actas Espanolas De Psiquiatria</i> , 2019, 47, 179-89.	0.1	4
99	Relationship between immunometabolic status and cognitive performance among major depression disorder patients. <i>Psychoneuroendocrinology</i> , 2022, 137, 105631.	1.3	2
100	Cognitive and quality of life related factors of body mass index (BMI) improvement after deep brain stimulation in the subcallosal cingulate and nucleus accumbens in treatment-resistant chronic anorexia nervosa. <i>European Eating Disorders Review</i> , 2022, , .	2.3	2
101	The role of educational attainment and brain morphology in major depressive disorder: Findings from the ENIGMA major depressive disorder consortium.. , 2022, 131, 664-673.		2
102	Patient-reported outcome measures ( <scp>PROMs</scp> ) to guide clinical care: recommendations and challenges. <i>Medical Journal of Australia</i> , 2022, 217, 110-110.	0.8	2
103	The cognitive neuropsychological model of depression. <i>L'Encephale</i> , 2019, 45, S62-S63.	0.3	1
104	Neurotrophins, inflammation and oxidative damage as mediators of cognitive functioning in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2017, 27, S821-S822.	0.3	1
105	Unhappy While Depressed: Examining the Dimensionality, Reliability and Validity of the Subjective Happiness Scale in a Spanish Sample of Patients with Depressive Disorders. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10964.	1.2	1
106	Neuropsychological effects of maintenance treatment with Clozapine in Treatment-Resistant Psychotic Disorder. <i>Actas Espanolas De Psiquiatria</i> , 2014, 42, 68-73.	0.1	1
107	Psychosocial functionality and neuropsychology in bipolar disorder. <i>International Clinical Psychopharmacology</i> , 2011, 26, e89-e90.	0.9	0
108	Update on Deep Brain Stimulation for Treatment-Resistant Depression. <i>Current Psychiatry Reviews</i> , 2012, 8, 175-182.	0.9	0

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109	Improving systematic reviews on psychometric properties of measurement instruments: A letter to the Editor commenting on Reilly etÂal.'s (2015) review of the psychometric literature on QIDS. Journal of Psychiatric Research, 2015, 62, 136-137.	1.5	0
110	Cognitive performance and 12-month clinical outcome in first-episode of depression. European Neuropsychopharmacology, 2017, 27, S795-S796.	0.3	0
111	Polymorphisms in the IL1-b gene are associated with increased Glu and Glx levels in treatment-resistant depression. Psychiatry Research - Neuroimaging, 2021, 316, 111348.	0.9	0
112	Determining the cognitive performance in the first episode of depression. , 2021, , 389-396.		0
113	Dr Portella and Colleagues Reply. Journal of Clinical Psychiatry, 2011, 72, 1558.	1.1	0