

# Elena De la Serna

## List of Publications by Year in descending order

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104  
papers

2,284  
citations

201674

27  
h-index

265206

42  
g-index

116  
all docs

116  
docs citations

116  
times ranked

3155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Premorbid adjustment and clinical correlates of cognitive impairment in first-episode psychosis. The PEPsCog Study. <i>Schizophrenia Research</i> , 2015, 164, 65-73.	2.0	92
2	Cannabis use in children and adolescents with first episode psychosis: Influence on psychopathology and short-term outcome (CAFEPS study). <i>Schizophrenia Research</i> , 2009, 113, 129-137.	2.0	86
3	Intrinsic connectivity networks from childhood to late adolescence: Effects of age and sex. <i>Developmental Cognitive Neuroscience</i> , 2016, 17, 35-44.	4.0	80
4	Second-Generation Antipsychotic Use in Children and Adolescents: A Six-Month Prospective Cohort Study in Drug-Naïve Patients. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 1179-1190.e4.	0.5	76
5	Neuropsychological functioning in early-onset first-episode psychosis: comparison of diagnostic subgroups. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2010, 260, 225-233.	3.2	69
6	The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2019, 86, 545-556.	1.3	67
7	Psychiatric disorders in child and adolescent offspring of patients with schizophrenia and bipolar disorder: A controlled study. <i>Schizophrenia Research</i> , 2015, 168, 197-203.	2.0	66
8	Cognitive reserve as an outcome predictor: first-episode affective versus non-affective psychosis. <i>Acta Psychiatrica Scandinavica</i> , 2018, 138, 441-455.	4.5	66
9	Cognitive reserve as a predictor of two year neuropsychological performance in early onset first-episode schizophrenia. <i>Schizophrenia Research</i> , 2013, 143, 125-131.	2.0	61
10	Predictors of Suicide Attempt in Early-Onset, First-Episode Psychoses. <i>Journal of Clinical Psychiatry</i> , 2013, 74, 59-66.	2.2	59
11	Antipsychotic Treatment in Child and Adolescent First-Episode Psychosis: A Longitudinal Naturalistic Approach. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2008, 18, 327-336.	1.3	58
12	Cognitive Remediation Therapy in Adolescents With Early-Onset Schizophrenia: A Randomized Controlled Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 859-868.	0.5	57
13	Neuropsychological evidence for abnormal neurodevelopment associated with early-onset psychoses. <i>Psychological Medicine</i> , 2013, 43, 757-768.	4.5	56
14	Two-year diagnostic stability in early-onset first-episode psychosis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011, 52, 1089-1098.	5.2	51
15	Altered Cortico-Striatal Connectivity in Offspring of Schizophrenia Patients Relative to Offspring of Bipolar Patients and Controls. <i>PLoS ONE</i> , 2016, 11, e0148045.	2.5	51
16	Metabolic effects of second-generation antipsychotics in bipolar youth: comparison with other psychotic and nonpsychotic diagnoses. <i>Bipolar Disorders</i> , 2010, 12, 172-184.	1.9	49
17	The course of negative symptoms in first-episode schizophrenia and its predictors: A prospective two-year follow-up study. <i>Schizophrenia Research</i> , 2017, 189, 84-90.	2.0	49
18	Clinical high risk for psychosis in children and adolescents: a systematic review. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 683-700.	4.7	44

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19	The effects of antipsychotics on weight gain, weight-related hormones and homocysteine in children and adolescents: a 1-year follow-up study. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 35-46.	4.7	43
20	Neutrophil Count Is Associated With Reduced Gray Matter and Enlarged Ventricles in First-Episode Psychosis. <i>Schizophrenia Bulletin</i> , 2019, 45, 846-858.	4.3	41
21	Is cognitive impairment associated with antipsychotic dose and anticholinergic equivalent loads in first-episode psychosis?. <i>Psychological Medicine</i> , 2018, 48, 2247-2256.	4.5	40
22	Clinical, Cognitive, and Neuroimaging Evidence of a Neurodevelopmental Continuum in Offspring of Proband With Schizophrenia and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2017, 43, 1208-1219.	4.3	38
23	Cognitive Functioning in Children and Adolescents in Their First Episode of Psychosis. <i>Journal of Nervous and Mental Disease</i> , 2010, 198, 159-162.	1.0	36
24	Two-Year Follow-Up of Cognitive Functions in Schizophrenia Spectrum Disorders of Adolescent Patients Treated with Electroconvulsive Therapy. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2011, 21, 611-619.	1.3	33
25	Antipsychotic Use in Children and Adolescents. <i>Journal of Clinical Psychopharmacology</i> , 2014, 34, 613-619.	1.4	33
26	Neuropsychological characteristics of child and adolescent offspring of patients with bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 65, 54-59.	4.8	32
27	Individual trajectories of cognitive performance in first episode psychosis: a 2-year follow-up study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 699-711.	3.2	31
28	Processing speed and executive functions predict real-world everyday living skills in adolescents with early-onset schizophrenia. <i>European Child and Adolescent Psychiatry</i> , 2012, 21, 315-326.	4.7	30
29	Electroconvulsive Therapy and Clozapine in Adolescents With Schizophrenia Spectrum Disorders. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 756-766.	1.4	29
30	Neurological Adverse Effects of Antipsychotics in Children and Adolescents. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 686-693.	1.4	28
31	Neuropsychological characteristics of child and adolescent offspring of patients with schizophrenia or bipolar disorder. <i>Schizophrenia Research</i> , 2017, 183, 110-115.	2.0	28
32	Persistent Negative Symptoms in First-Episode Psychosis. <i>Journal of Clinical Psychiatry</i> , 2017, 78, 1414-1422.	2.2	28
33	Comparison between young siblings and offspring of subjects with schizophrenia: Clinical and neuropsychological characteristics. <i>Schizophrenia Research</i> , 2011, 131, 35-42.	2.0	26
34	The affective dimension of early-onset psychosis and its relationship with suicide. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 747-755.	5.2	26
35	Gray Matter Volume Decrease Distinguishes Schizophrenia From Bipolar Offspring During Childhood and Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 677-684.e2.	0.5	25
36	Parents with bipolar disorder: Are disease characteristics good predictors of psychopathology in offspring?. <i>European Psychiatry</i> , 2013, 28, 240-246.	0.2	23

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37	Twenty-Four Months of Antipsychotic Treatment in Children and Adolescents With First Psychotic Episode. <i>Journal of Clinical Psychopharmacology</i> , 2013, 33, 463-471.	1.4	23
38	Cortical Morphology Characteristics of Young Offspring of Patients With Schizophrenia or Bipolar Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 79-88.	0.5	23
39	Characterization of children and adolescents with psychosis risk syndrome: The Children and Adolescents Psychosis Risk Syndrome (CAPRIS) study. <i>Microbial Biotechnology</i> , 2019, 13, 1062-1072.	1.7	22
40	Relationship between clinical and neuropsychological characteristics in child and adolescent first degree relatives of subjects with schizophrenia. <i>Schizophrenia Research</i> , 2010, 116, 159-167.	2.0	21
41	Identifying clinical clusters with distinct trajectories in first-episode psychosis through an unsupervised machine learning technique. <i>European Neuropsychopharmacology</i> , 2021, 47, 112-129.	0.7	20
42	Functional deterioration from the premorbid period to 2 years after the first episode of psychosis in early-onset psychosis. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 1447-1459.	4.7	19
43	Lifetime psychopathology in child and adolescent offspring of parents diagnosed with schizophrenia or bipolar disorder: a 2-year follow-up study. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 117-129.	4.7	19
44	Predictors of Functional and Clinical Outcome in Early-Onset First-Episode Psychosis. <i>Journal of Clinical Psychiatry</i> , 2015, 76, e1441-e1448.	2.2	19
45	Plasma homovanillic acid differences in clinical subgroups of first episode schizophrenic patients. <i>Psychiatry Research</i> , 2009, 168, 110-118.	3.3	17
46	Gray matter changes and cognitive predictors of 2-year follow-up abnormalities in early-onset first-episode psychosis. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 113-126.	4.7	17
47	The impact of cognitive reserve, cognition and clinical symptoms on psychosocial functioning in first-episode psychoses. <i>Psychological Medicine</i> , 2022, 52, 526-537.	4.5	17
48	Patients' Opinions About Electroconvulsive Therapy: What Do Adolescents with Schizophrenia Spectrum Disorders Think?. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2015, 25, 641-648.	1.3	15
49	Cortical gray matter reduction precedes transition to psychosis in individuals at clinical high-risk for psychosis: A voxel-based meta-analysis. <i>Schizophrenia Research</i> , 2021, 232, 98-106.	2.0	15
50	Long-term effectiveness of electroconvulsive therapy in adolescents with schizophrenia spectrum disorders. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 517-524.	4.7	14
51	Functional MRI with a set-shifting task in adolescent anorexia nervosa: A cross-sectional and follow-up study. <i>Neuropsychologia</i> , 2019, 131, 1-8.	1.6	14
52	Intelligence, educational attainment, and brain structure in those at familial high-risk for schizophrenia or bipolar disorder. <i>Human Brain Mapping</i> , 2022, 43, 414-430.	3.6	14
53	Brain structural trajectories in youth at familial risk for schizophrenia or bipolar disorder according to development of psychosis spectrum symptoms. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 780-789.	5.2	14
54	Effectiveness of enhancing cognitive reserve in children, adolescents and young adults at genetic risk for psychosis: Study protocol for a randomized controlled trial. <i>Revista De Psiquiatria Y Salud Mental</i> , 2023, 16, 184-191.	1.8	14

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55	Intrinsic functional connectivity of fronto-temporal networks in adolescents with early psychosis. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 669-679.	4.7	13
56	Smoking does not impact social and non-social cognition in patients with first episode psychosis. <i>Schizophrenia Research</i> , 2018, 199, 64-74.	2.0	13
57	Adaptación y validación española de la Escala Pronóstica para la Esquizofrenia de Strauss y Carpenter. <i>Revista De Psiquiatría Y Salud Mental</i> , 2009, 2, 150-159.	1.8	11
58	The relationship between performance in a theory of mind task and intrinsic functional connectivity in youth with early onset psychosis. <i>Developmental Cognitive Neuroscience</i> , 2019, 40, 100726.	4.0	11
59	Cortical thickness 20 years after diagnosis of anorexia nervosa during adolescence. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 1133-1139.	3.2	11
60	Neuropsychological profile of children and adolescents with psychosis risk syndrome: the CAPRIS study. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1311-1324.	4.7	11
61	Neuropsychological development in the child and adolescent offspring of patients diagnosed with schizophrenia or bipolar disorder: A two-year follow-up comparative study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 103, 109972.	4.8	11
62	A developmental approach to dimensional expression of psychopathology in child and adolescent offspring of parents with bipolar disorder. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1165-1175.	4.7	10
63	Elevated Extracellular Free-Water in a Multicentric First-Episode Psychosis Sample, Decrease During the First 2 Years of Illness. <i>Schizophrenia Bulletin</i> , 2020, 46, 846-856.	4.3	10
64	The Role of Premorbid IQ and Age of Onset as Useful Predictors of Clinical, Functional Outcomes, and Recovery of Individuals with a First Episode of Psychosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 2474.	2.4	10
65	Cognitive clusters in first-episode psychosis. <i>Schizophrenia Research</i> , 2021, 237, 31-39.	2.0	10
66	Assessment of real-world daily-living skills in early-onset schizophrenia through the Life Skills Profile scale. <i>Schizophrenia Research</i> , 2013, 145, 95-100.	2.0	9
67	Association of CACNA1C and SYNE1 in offspring of patients with psychiatric disorders. <i>Psychiatry Research</i> , 2016, 245, 427-435.	3.3	9
68	Thinking About Electroconvulsive Therapy: The Opinions of Parents of Adolescents with Schizophrenia Spectrum Disorders. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 75-82.	1.3	9
69	Temperament in child and adolescent offspring of patients with schizophrenia and bipolar disorder. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1459-1471.	4.7	9
70	Cognitive reserve in patients with first-episode psychosis as outcome predictor at 5-year follow-up. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1959-1967.	4.7	9
71	Attenuated psychotic symptoms in children and adolescent offspring of patients with schizophrenia. <i>Schizophrenia Research</i> , 2018, 193, 354-358.	2.0	7
72	Neuropsychological, clinical and environmental predictors of severe mental disorders in offspring of patients with schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 739-748.	3.2	7

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73	Cognitive heterogeneity in the offspring of patients with schizophrenia or bipolar disorder: a cluster analysis across family risk. <i>Journal of Affective Disorders</i> , 2021, 282, 757-765.	4.1	7
74	One-Year Prospective Study of Liver Function Tests in Children and Adolescents on Second-Generation Antipsychotics: Is There a Link with Metabolic Syndrome?. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2018, 28, 463-473.	1.3	6
75	Personalized medicine begins with the phenotype: identifying antipsychotic response phenotypes in a first-episode psychosis cohort. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 541-552.	4.5	6
76	Birth weight and antipsychotic induced weight gain: A prenatal programming approach in the PEPs study. <i>Schizophrenia Research</i> , 2020, 218, 292-294.	2.0	6
77	Premorbid Characteristics as Predictors of Early Onset Versus Adult Onset in Patients With a First Episode of Psychosis. <i>Journal of Clinical Psychiatry</i> , 2021, 82, .	2.2	6
78	Neuropsychological functioning in pediatric obsessive-compulsive disorder: One size does not fit all. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2018, 16, 36-42.	1.5	4
79	The longitudinal effect of antipsychotic burden on psychosocial functioning in first-episode psychosis patients: the role of verbal memory. <i>Psychological Medicine</i> , 2021, 51, 2044-2053.	4.5	4
80	Fronto-Parietal Gray Matter Volume Loss Is Associated with Decreased Working Memory Performance in Adolescents with a First Episode of Psychosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3929.	2.4	4
81	Offspring studies: Predicting conversion to psychosis. <i>European Neuropsychopharmacology</i> , 2021, 52, 15-17.	0.7	4
82	Relationship between cognition and age at onset of first-episode psychosis: comparative study between adolescents, young adults, and adults. <i>European Child and Adolescent Psychiatry</i> , 2021, , 1.	4.7	4
83	Is the effect of cognitive reserve in longitudinal outcomes in first-episode psychoses dependent on the use of cannabis?. <i>Journal of Affective Disorders</i> , 2022, 302, 83-93.	4.1	4
84	Theory of mind performance and prefrontal connectivity in adolescents at clinical high risk for psychosis. <i>Developmental Cognitive Neuroscience</i> , 2021, 48, 100940.	4.0	3
85	Longitudinal study in adolescent anorexia nervosa: evaluation of cortico-striatal and default mode network resting-state brain circuits. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 513-526.	4.7	3
86	Link between cognitive polygenic risk scores and clinical progression after a first-psychotic episode. <i>Psychological Medicine</i> , 2023, 53, 4634-4647.	4.5	3
87	Cognitive reserve and its correlates in child and adolescent offspring of patients diagnosed with schizophrenia or bipolar disorder. <i>European Child and Adolescent Psychiatry</i> , 2022, , 1.	4.7	2
88	Genetic and Structural Brain Correlates of Cognitive Subtypes Across Youth at Family Risk for Schizophrenia and Bipolar Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2023, 62, 74-83.	0.5	2
89	CLINICAL AND NEUROPSYCHOLOGICAL CHARACTERISTICS IN CHILD AND ADOLESCENT AT HIGH RISK FOR SCHIZOPHRENIA: COMPARATIVE STUDY BETWEEN FIRST DEGREE RELATIVES. <i>Schizophrenia Research</i> , 2010, 117, 322-323.	2.0	0
90	COGNITION AND PSYCHOSOCIAL FUNCTIONING IN ADOLESCENTS WITH SCHIZOPHRENIA. <i>Schizophrenia Research</i> , 2010, 117, 439.	2.0	0

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91	HIGHER RATES OF PSYCHOPATHOLOGY IN THE CHILDREN AND ADOLESCENTS AT GENETIC HIGH RISK OF BIPOLAR DISORDER AND SCHIZOPHRENIA COMPARED TO HEALTHY CONTROLS: PRELIMINARY RESULTS. Schizophrenia Research, 2010, 117, 439-440.	2.0	0
92	P.7.b.014 Family burden in caregivers of adolescents with psychosis risk syndrome. European Neuropsychopharmacology, 2014, 24, S714.	0.7	0
93	8.5 Neuropsychological Characteristics of Children and Adolescent Offspring of Patients Diagnosed With Schizophrenia or Bipolar Disorder: A Two-Year Follow-Up Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2017, 56, S314.	0.5	0
94	T174. STRUCTURAL ABNORMALITIES IN THE CINGULATE CORTEX IN ADOLESCENTS AT ULTRA-HIGH RISK WHO LATER DEVELOP PSYCHOSIS. Schizophrenia Bulletin, 2018, 44, S183-S184.	4.3	0
95	T171. REDUCED FRONTAL CORTICAL THICKNESS AND SURFACE IN A 10 YEARS FOLLOW-UP OF EARLY ONSET PSYCHOSIS. Schizophrenia Bulletin, 2018, 44, S181-S182.	4.3	0
96	Reduced thickness of the cingulate cortex in adolescents at ultra-high risk for psychosis. European Neuropsychopharmacology, 2018, 28, S80-S81.	0.7	0
97	4.73 FROM THE SYNAPSE TO BRAIN VOLUME: A COMPARATIVE STUDY BETWEEN YOUTH WITH SCHIZOPHRENIA AND PATIENTS WITH ANTI-N-METHYL-D-ASPARTATE (NMDA) RECEPTOR ENCEPHALITIS. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, S244.	0.5	0
98	4.52 LIFETIME PSYCHOPATHOLOGY IN CHILD AND ADOLESCENT OFFSPRING OF PARENTS DIAGNOSED WITH SCHIZOPHRENIA OR BIPOLAR DISORDER: A TWO-YEAR FOLLOW-UP STUDY. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, S236-S237.	0.5	0
99	4.53 COGNITIVE RESERVE AS OUTCOME PREDICTOR IN PATIENTS WITH EARLY-ONSET PSYCHOSIS: A FIVE-YEAR FOLLOW-UP STUDY. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, S237.	0.5	0
100	4.56 NEUROPSYCHOLOGICAL, ENVIRONMENTAL, AND PRODROMAL PREDICTIVE FACTORS OF SEVERE MENTAL DISORDERS. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, S238.	0.5	0
101	Cortical thickness in subjects twenty years after diagnosis of anorexia nervosa during adolescence. European Neuropsychopharmacology, 2019, 29, S207-S208.	0.7	0
102	F64. Fronto-Striatal Circuits in Adolescent Anorexia Nervosa Before and After Symptom and Weight Improvement: A Cross-Sectional and Follow-Up Resting-State fMRI Study. Biological Psychiatry, 2019, 85, S237-S238.	1.3	0
103	P.184 Longitudinal change in functional connectivity of fronto-temporal networks in early onset psychosis, 2 years after the first episode. European Neuropsychopharmacology, 2019, 29, S140-S141.	0.7	0
104	A Sex-Related Perspective: White Matter Microstructure Differences in a Cohort of Female Adolescents at Risk for Developing Psychosis. Biological Psychiatry, 2020, 87, S245.	1.3	0