

# Sandra Baez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7600147/publications.pdf>

Version: 2024-02-01

72  
papers

3,244  
citations

117571

34  
h-index

161767

54  
g-index

73  
all docs

73  
docs citations

73  
times ranked

3252  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recommendations to distinguish behavioural variant frontotemporal dementia from psychiatric disorders. <i>Brain</i> , 2020, 143, 1632-1650.	3.7	158
2	Men, women—who cares? A population-based study on sex differences and gender roles in empathy and moral cognition. <i>PLoS ONE</i> , 2017, 12, e0179336.	1.1	140
3	Primary empathy deficits in frontotemporal dementia. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 262.	1.7	133
4	Dementia in Latin America. <i>Neurology</i> , 2018, 90, 222-231.	1.5	124
5	Feeling, learning from and being aware of inner states: interoceptive dimensions in neurodegeneration and stroke. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20160006.	1.8	123
6	Structural neuroimaging of social cognition in progressive non-fluent aphasia and behavioral variant of frontotemporal dementia. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 467.	1.0	121
7	Your perspective and my benefit: multiple lesion models of self-other integration strategies during social bargaining. <i>Brain</i> , 2016, 139, 3022-3040.	3.7	103
8	Contextual Social Cognition Impairments in Schizophrenia and Bipolar Disorder. <i>PLoS ONE</i> , 2013, 8, e57664.	1.1	101
9	How Do You Feel when You Can't Feel Your Body? Interoception, Functional Connectivity and Emotional Processing in Depersonalization-Derealization Disorder. <i>PLoS ONE</i> , 2014, 9, e98769.	1.1	95
10	Cortical deficits of emotional face processing in adults with ADHD: Its relation to social cognition and executive function. <i>Social Neuroscience</i> , 2011, 6, 464-481.	0.7	93
11	Integrating intention and context: assessing social cognition in adults with Asperger syndrome. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 302.	1.0	89
12	Comparing Moral Judgments of Patients With Frontotemporal Dementia and Frontal Stroke. <i>JAMA Neurology</i> , 2014, 71, 1172.	4.5	87
13	Subliminal presentation of other faces (but not own face) primes behavioral and evoked cortical processing of empathy for pain. <i>Brain Research</i> , 2011, 1398, 72-85.	1.1	83
14	The Neural Basis of Decision-Making and Reward Processing in Adults with Euthymic Bipolar Disorder or Attention-Deficit/Hyperactivity Disorder (ADHD). <i>PLoS ONE</i> , 2012, 7, e37306.	1.1	75
15	Orbitofrontal and limbic signatures of empathic concern and intentional harm in the behavioral variant frontotemporal dementia. <i>Cortex</i> , 2016, 75, 20-32.	1.1	73
16	Brain Network Organization and Social Executive Performance in Frontotemporal Dementia. <i>Journal of the International Neuropsychological Society</i> , 2016, 22, 250-262.	1.2	71
17	Cognitive variability in adults with ADHD and AS: Disentangling the roles of executive functions and social cognition. <i>Research in Developmental Disabilities</i> , 2013, 34, 817-830.	1.2	69
18	Dementia in Latin America: Paving the way toward a regional action plan. <i>Alzheimer's and Dementia</i> , 2021, 17, 295-313.	0.4	68

#	ARTICLE	IF	CITATIONS
19	A lesion model of envy and Schadenfreude: legal, deservingness and moral dimensions as revealed by neurodegeneration. <i>Brain</i> , 2017, 140, 3357-3377.	3.7	66
20	Brain structural correlates of executive and social cognition profiles in behavioral variant frontotemporal dementia and elderly bipolar disorder. <i>Neuropsychologia</i> , 2019, 126, 159-169.	0.7	65
21	From neural signatures of emotional modulation to social cognition: individual differences in healthy volunteers and psychiatric participants. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 939-950.	1.5	63
22	Parkinson's disease compromises the appraisal of action meanings evoked by naturalistic texts. <i>Cortex</i> , 2018, 100, 111-126.	1.1	62
23	Theory of mind and its relationship with executive functions and emotion recognition in borderline personality disorder. <i>Journal of Neuropsychology</i> , 2015, 9, 203-218.	0.6	59
24	The Social Context Network Model in Psychiatric and Neurological Diseases. <i>Current Topics in Behavioral Neurosciences</i> , 2016, 30, 379-396.	0.8	58
25	Integration of Intention and Outcome for Moral Judgment in Frontotemporal Dementia: Brain Structural Signatures. <i>Neurodegenerative Diseases</i> , 2016, 16, 206-217.	0.8	56
26	More than words: Social cognition across variants of primary progressive aphasia. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 100, 263-284.	2.9	53
27	Behavioral and Electrophysiological Correlates of Memory Binding Deficits in Patients at Different Risk Levels for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 1325-1340.	1.2	50
28	Functional Connectivity and Temporal Variability of Brain Connections in Adults with Attention Deficit/Hyperactivity Disorder and Bipolar Disorder. <i>Neuropsychobiology</i> , 2014, 69, 65-75.	0.9	48
29	Tackling variability: A multicenter study to provide a gold standard network approach for frontotemporal dementia. <i>Human Brain Mapping</i> , 2017, 38, 3804-3822.	1.9	48
30	Outcome-oriented moral evaluation in terrorists. <i>Nature Human Behaviour</i> , 2017, 1, .	6.2	47
31	The neuroscience of sadness: A multidisciplinary synthesis and collaborative review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 111, 199-228.	2.9	46
32	Impairments in negative emotion recognition and empathy for pain in Huntington's disease families. <i>Neuropsychologia</i> , 2015, 68, 158-167.	0.7	44
33	Brain signatures of moral sensitivity in adolescents with early social deprivation. <i>Scientific Reports</i> , 2014, 4, 5354.	1.6	40
34	Neural Processing of Emotional Facial and Semantic Expressions in Euthymic Bipolar Disorder (BD) and Its Association with Theory of Mind (ToM). <i>PLoS ONE</i> , 2012, 7, e46877.	1.1	37
35	The role of social cognition skills and social determinants of health in predicting symptoms of mental illness. <i>Translational Psychiatry</i> , 2020, 10, 165.	2.4	37
36	Motor-Language Coupling in Huntington's Disease Families. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 122.	1.7	35

#	ARTICLE	IF	CITATIONS
37	The effects of context processing on social cognition impairments in adults with Asperger's syndrome. <i>Frontiers in Neuroscience</i> , 2014, 8, 270.	1.4	35
38	Dementia in Latin America: An Emergent Silent Tsunami. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 253.	1.7	34
39	Attachment Patterns Trigger Differential Neural Signature of Emotional Processing in Adolescents. <i>PLoS ONE</i> , 2013, 8, e70247.	1.1	32
40	Evaluation of the INECO Frontal Screening and the Frontal Assessment Battery in Peruvian patients with Alzheimer's disease and behavioral variant Frontotemporal dementia. <i>ENeurologicalSci</i> , 2016, 5, 25-29.	0.5	29
41	Your misery is no longer my pleasure: Reduced schadenfreude in Huntington's disease families. <i>Cortex</i> , 2016, 83, 78-85.	1.1	29
42	Corticostriatal signatures of schadenfreude: evidence from Huntington's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 112-116.	0.9	29
43	Emotion recognition and cognitive empathy deficits in adolescent offenders revealed by context-sensitive tasks. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 850.	1.0	27
44	The utility of IFS (INECO Frontal Screening) for the detection of executive dysfunction in adults with bipolar disorder and ADHD. <i>Psychiatry Research</i> , 2014, 216, 269-276.	1.7	27
45	First Symptoms and Neurocognitive Correlates of Behavioral Variant Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2016, 54, 957-970.	1.2	27
46	Facial and semantic emotional interference: A pilot study on the behavioral and cortical responses to the dual valence association task. <i>Behavioral and Brain Functions</i> , 2011, 7, 8.	1.4	26
47	Empathy for others' suffering and its mediators in mental health professionals. <i>Scientific Reports</i> , 2017, 7, 6391.	1.6	26
48	Tracking the Cognitive, Social, and Neuroanatomical Profile in Early Neurodegeneration: Type III Cockayne Syndrome. <i>Frontiers in Aging Neuroscience</i> , 2013, 5, 80.	1.7	20
49	Predicting and Characterizing Neurodegenerative Subtypes with Multimodal Neurocognitive Signatures of Social and Cognitive Processes. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 227-248.	1.2	17
50	Verbal Fluency as a Rapid Screening Test for Cognitive Impairment in Early Parkinson's Disease. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2015, 27, 244-247.	0.9	15
51	Disarming Ex-Combatants' Minds: Toward Situated Reintegration Process in Post-conflict Colombia. <i>Frontiers in Psychology</i> , 2019, 10, 73.	1.1	15
52	The unique social sense of puerperium: Increased empathy and Schadenfreude in parents of newborns. <i>Scientific Reports</i> , 2020, 10, 5760.	1.6	15
53	Out of Context, Beyond the Face: Neuroanatomical Pathways of Emotional Face-Body Language Integration in Adolescent Offenders. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 34.	1.0	12
54	Moral Cognition and Moral Emotions. , 2017, , 169-197.		10

#	ARTICLE	IF	CITATIONS
55	Inter-individual cognitive variability in children with Asperger's syndrome. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 575.	1.0	9
56	Structural neuroimaging differentiates vulnerability from disease manifestation in colombian families with Huntington's disease. <i>Brain and Behavior</i> , 2019, 9, e01343.	1.0	9
57	Classifying Parkinson's Disease Patients With Syntactic and Socio-emotional Verbal Measures. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 586233.	1.7	9
58	How Does Social Context Influence Our Brain and Behavior?. <i>Frontiers for Young Minds</i> , 0, 6, .	0.8	8
59	Uncovering social-contextual and individual mental health factors associated with violence via computational inference. <i>Patterns</i> , 2021, 2, 100176.	3.1	8
60	Empathy deficits and their behavioral, neuroanatomical, and functional connectivity correlates in smoked cocaine users. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 110, 110328.	2.5	8
61	Screening executive function and global cognition with the Nine-Card Sorting Test: healthy participant studies and ageing implications. <i>Psychogeriatrics</i> , 2015, 15, 163-170.	0.6	7
62	Increased moral condemnation of accidental harm in institutionalized adolescents. <i>Scientific Reports</i> , 2018, 8, 11609.	1.6	6
63	The impact of legal expertise on moral decision-making biases. <i>Humanities and Social Sciences Communications</i> , 2020, 7, .	1.3	6
64	Multidimensional Clinical Assessment in Frontotemporal Dementia and Its Spectrum in Latin America and the Caribbean: A Narrative Review and a Glance at Future Challenges. <i>Frontiers in Neurology</i> , 2021, 12, 768591.	1.1	6
65	Verbal Neuropsychological Functions in Aphasia: An Integrative Model. <i>Journal of Psycholinguistic Research</i> , 2015, 44, 715-732.	0.7	5
66	Neuroanatomy of complex social emotion dysregulation in adolescent offenders. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021, 21, 1083-1100.	1.0	5
67	The price of prosociality in pandemic times. <i>Humanities and Social Sciences Communications</i> , 2022, 9, .	1.3	5
68	Stop Saying That It Is Wrong! Psychophysiological, Cognitive, and Metacognitive Markers of Children's Sensitivity to Punishment. <i>PLoS ONE</i> , 2015, 10, e0133683.	1.1	1
69	The Dynamics of Implicit Intergroup Biases of Victims and Ex-combatants in Post-conflict Scenarios. <i>Journal of Interpersonal Violence</i> , 2022, 37, NP9295-NP9319.	1.3	1
70	Explicit and implicit markers of fairness preeminence in criminal judges. <i>Scientific Reports</i> , 2021, 11, 17599.	1.6	1
71	Frontal Lobe Disorders. , 2022, , 131-139.		0
72	Neurodegenerative Disorders of Frontal Lobe. , 2022, , 43-50.		0