

# Sylvie Berthoz

## List of Publications by Year in descending order

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69  
papers

3,862  
citations

143828

29  
h-index

109438

60  
g-index

70  
all docs

70  
docs citations

70  
times ranked

4116  
citing authors

#	ARTICLE	IF	CITATIONS
1	Brief Report: Cognitive Processing of Own Emotions in Individuals with Autistic Spectrum Disorder and in Their Relatives. <i>Journal of Autism and Developmental Disorders</i> , 2004, 34, 229-235.	3.2	478
2	The validity of using self-reports to assess emotion regulation abilities in adults with autism spectrum disorder. <i>European Psychiatry</i> , 2005, 20, 291-298.	0.2	304
3	Emotion-processing deficits in eating disorders. <i>International Journal of Eating Disorders</i> , 2005, 37, 321-329.	4.6	270
4	Effect of Impaired Recognition and Expression of Emotions on Frontocingulate Cortices: An fMRI Study of Men With Alexithymia. <i>American Journal of Psychiatry</i> , 2002, 159, 961-967.	8.8	247
5	Alexithymia and the Processing of Emotional Facial Expressions (EFEs): Systematic Review, Unanswered Questions and Further Perspectives. <i>PLoS ONE</i> , 2012, 7, e42429.	2.4	221
6	Fronto-Striatal Overactivation in Euthymic Bipolar Patients During an Emotional Go/NoGo Task. <i>American Journal of Psychiatry</i> , 2007, 164, 638-646.	8.8	186
7	Alexithymia in the interpersonal domain: A general deficit of empathy?. <i>Personality and Individual Differences</i> , 2010, 49, 845-850.	3.1	186
8	Affect dysregulation in cannabis abusers. <i>European Child and Adolescent Psychiatry</i> , 2008, 17, 274-282.	5.2	158
9	Brief Report: Selective Social Anhedonia in High Functioning Autism. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 1504-1509.	3.2	122
10	Empathy and recognition of facial expressions of emotion in sex offenders, non-sex offenders and normal controls. <i>Psychiatry Research</i> , 2009, 165, 252-262.	3.5	106
11	Cross-Cultural Validation of the Empathy Quotient in a French-Speaking Sample. <i>Canadian Journal of Psychiatry</i> , 2008, 53, 469-477.	2.2	96
12	An Agent Harms a Victim: A Functional Magnetic Resonance Imaging Study on Specific Moral Emotions. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 1788-1798.	2.5	92
13	A Randomized Controlled Trial of Adjunctive Family Therapy and Treatment as Usual Following Inpatient Treatment for Anorexia Nervosa Adolescents. <i>PLoS ONE</i> , 2012, 7, e28249.	2.4	92
14	Dropout from inpatient treatment for anorexia nervosa: Critical review of the literature. <i>International Journal of Eating Disorders</i> , 2009, 42, 636-647.	4.6	88
15	Investigating emotional impairments in adults with autism spectrum disorders and the broader autism phenotype. <i>Psychiatry Research</i> , 2013, 208, 257-264.	3.5	75
16	Symptoms of depression and anxiety in anorexia nervosa: Links with plasma tryptophan and serotonin metabolism.. <i>Psychoneuroendocrinology</i> , 2014, 39, 170-178.	2.9	75
17	Physical Activity in Eating Disorders: A Systematic Review. <i>Nutrients</i> , 2020, 12, 183.	4.2	73
18	Observer- and self-rated alexithymia in eating disorder patients: Levels and correspondence among three measures. <i>Journal of Psychosomatic Research</i> , 2007, 62, 341-347.	2.9	57

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19	Classification of autistic individuals and controls using cross-task characterization of fMRI activity. <i>NeuroImage: Clinical</i> , 2016, 10, 78-88.	2.9	57
20	Problematic Exercise in Anorexia Nervosa: Testing Potential Risk Factors against Different Definitions. <i>PLoS ONE</i> , 2015, 10, e0143352.	2.4	53
21	Levels of autistic traits in anorexia nervosa: a comparative psychometric study. <i>BMC Psychiatry</i> , 2013, 13, 222.	2.7	52
22	Does the frequency of anxiety and depressive disorders differ between diagnostic subtypes of anorexia nervosa and bulimia?. <i>International Journal of Eating Disorders</i> , 2006, 39, 772-778.	4.6	51
23	Individual differences in socioaffective skills influence the neural bases of fear processing: The case of alexithymia. <i>Human Brain Mapping</i> , 2010, 31, 1469-1481.	3.7	51
24	Alexithymia, a compounding factor for eating and social avoidance symptoms in anorexia nervosa. <i>Comprehensive Psychiatry</i> , 2015, 56, 217-228.	3.3	51
25	Expressed emotion in anorexia nervosa: What is inside the "black box"? <i>Comprehensive Psychiatry</i> , 2014, 55, 71-79.	3.3	40
26	Decreased sensitivity to facial emotions in adolescents with Borderline Personality Disorder. <i>Psychiatry Research</i> , 2012, 200, 417-421.	3.5	38
27	Identifying affective personality profiles: A latent profile analysis of the Affective Neuroscience Personality Scales. <i>Scientific Reports</i> , 2017, 7, 4548.	3.5	36
28	Multimethod alexithymia assessment in adolescents and young adults with a cannabis use disorder. <i>Comprehensive Psychiatry</i> , 2008, 49, 585-592.	3.3	35
29	A New Approach of Personality and Psychiatric Disorders: A Short Version of the Affective Neuroscience Personality Scales. <i>PLoS ONE</i> , 2012, 7, e41489.	2.4	34
30	Decreased immune response in alexithymic women: A cross-sectional study. <i>Biomedicine and Pharmacotherapy</i> , 2009, 63, 297-304.	5.8	29
31	The Modified Yale Food Addiction Scale 2.0: Validation Among Non-Clinical and Clinical French-Speaking Samples and Comparison With the Full Yale Food Addiction Scale 2.0. <i>Frontiers in Psychiatry</i> , 2020, 11, 480671.	2.8	26
32	Determination of emotional endophenotypes: A validation of the Affective Neuroscience Personality Scales and further perspectives. <i>Psychological Assessment</i> , 2012, 24, 375-385.	1.4	25
33	IMAGING STUDY: Exposure to smoking cues during an emotion recognition task can modulate limbic fMRI activation in cigarette smokers. <i>Addiction Biology</i> , 2009, 14, 469-477.	2.7	24
34	Normal-Appearing White Matter Integrity Is a Predictor of Outcome After Ischemic Stroke. <i>Stroke</i> , 2020, 51, 449-456.	5.0	24
35	Tracking Social Motivation Systems Deficits: The Affective Neuroscience View of Autism. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 3351-3363.	3.2	23
36	Congenital anosmia and emotion recognition: A case-control study. <i>Neuropsychologia</i> , 2015, 72, 52-58.	1.7	20

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37	Is alexithymia related to cannabis use disorder? Results from a case-control study in outpatient adolescent cannabis abusers. <i>Journal of Psychosomatic Research</i> , 2017, 95, 74-80.	2.9	20
38	Longitudinal and Sex Measurement Invariance of the Affective Neuroscience Personality Scales. <i>Assessment</i> , 2018, 25, 653-666.	3.3	19
39	High-intensity exercise is associated with a better nutritional status in anorexia nervosa. <i>European Eating Disorders Review</i> , 2019, 27, 391-400.	4.4	19
40	Predictive factors for outcome in adolescents with anorexia nervosa: To what extent does parental Expressed Emotion play a role?. <i>PLoS ONE</i> , 2018, 13, e0196820.	2.4	18
41	Assessing alexithymia in French-speaking samples: psychometric properties of the Observer Alexithymia Scale-French translation. <i>European Psychiatry</i> , 2005, 20, 497-502.	0.2	16
42	Response to "Letter to the Editor: The Overlap Between Alexithymia and Asperger's Syndrome", Fitzgerald and Bellgrove, <i>Journal of Autism and Developmental Disorders</i> , 36(4). <i>Journal of Autism and Developmental Disorders</i> , 2006, 36, 1143-1145.	3.2	16
43	Comorbidity of Anxiety With Eating Disorders and OCD. <i>American Journal of Psychiatry</i> , 2006, 163, 326-326.	8.8	16
44	The Psycho-Affective Roots of Obesity: Results from a French Study in the General Population. <i>Nutrients</i> , 2020, 12, 2962.	4.2	13
45	Validation and Factor Structure of the French-Language Version of the Emotional Appetite Questionnaire (EMAQ). <i>Frontiers in Psychology</i> , 2017, 8, 442.	2.3	12
46	Is the Severity of the Clinical Expression of Anorexia Nervosa Influenced by an Anxiety, Depressive, or Obsessive-Compulsive Comorbidity Over a Lifetime?. <i>Frontiers in Psychiatry</i> , 2021, 12, 658416.	2.8	12
47	Psychometric properties of the French version of a scale measuring perceived emotional intelligence : the Trait Meta-Mood Scale (TMMS). <i>Canadian Journal of Psychiatry</i> , 2016, 61, 652-662.	2.2	11
48	Affective Prosody and Depression After Stroke. <i>Stroke</i> , 2016, 47, 2397-2400.	5.0	11
49	Social and Interpersonal Implications of Alexithymia. , 0, , 174-189.		11
50	Harsh parenting practices mediate the association between parent affective profiles and child adjustment outcomes: Differential associations for mothers and fathers. <i>International Journal of Behavioral Development</i> , 2019, 43, 53-60.	2.6	11
51	Group Qigong for Adolescent Inpatients with Anorexia Nervosa: Incentives and Barriers. <i>PLoS ONE</i> , 2017, 12, e0170885.	2.4	10
52	Long-term follow-up of a randomized controlled trial comparing systemic family therapy (FT) added to treatment as usual (TAU) with TAU alone in adolescents with anorexia nervosa. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 1368-1380.	6.2	8
53	The real-life effectiveness of psychosocial therapies on social autonomy in schizophrenia patients: Results from a nationwide cohort study in France. <i>Psychiatry Research</i> , 2017, 247, 97-104.	3.5	6
54	Association between neurological outcome and poststroke comorbid mood and anxiety disorders: A real-life experience. <i>Brain and Behavior</i> , 2021, 11, e02158.	2.3	6

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55	Cognitive flexibility and attention to detail in adolescents and adults with severe forms of anorexia nervosa. <i>European Eating Disorders Review</i> , 2022, 30, 289-297.	4.4	6
56	The Executive Functioning Paradox in Substance Use Disorders. <i>Biomedicines</i> , 2022, 10, 2728.	3.3	5
57	Precision Preventive Medicine of Relapse in Smoking Cessation: Can MRI Inform the Search of Intermediate Phenotypes?. <i>Biology</i> , 2022, 11, 35.	2.9	4
58	Implication of problematic substance use in poststroke depression: an hospital-based study. <i>Scientific Reports</i> , 2021, 11, 13324.	3.5	2
59	Cognitive and Interpersonal Factors in Adolescent Inpatients with Anorexia Nervosa: A Network Analysis. <i>Children</i> , 2023, 10, 730.	1.6	2
60	DÃ©veloppement cÃ©rÃ©bral en psychiatrie de lâ€™enfant et de lâ€™adolescent. Approche par lâ€™imagerie. <i>Evolution Psychiatrique</i> , 2002, 67, 122-154.	0.3	1
61	Bases neuro-fonctionnelles des Ã©motions: exploration en imagerie. <i>Psn</i> , 2003, 1, 20-29.	0.1	1
62	Intelligence Ã©motionnelle et anorexie mentaleÃ: liens avec la symptomatologie alimentaire et perspectives thÃ©rapeutiques. <i>Journal De ThÃ©rapie Comportementale Et Cognitive</i> , 2016, 26, 12-20.	0.2	1
63	Parental affective personality and children's self-reported internalising and externalising behaviour. <i>Social Development</i> , 0, , .	1.4	1
64	Impact of Metacognitive and Psychological Factors in Learning-Induced Plasticity of Resting State Networks. <i>Biology</i> , 2022, 11, 896.	2.9	1
65	Interindividual Brain and Behavior Differences in Adaptation to Unexpected Uncertainty. <i>Biology</i> , 2023, 12, 1323.	2.9	0
66	Perfectionism, self-esteem, and affective symptoms in anorexia nervosa subtypes: A network analysis of French inpatients. <i>Journal of Clinical Psychology</i> , 2024, 80, 1852-1875.	2.1	0
67	Multi-level prediction of substance use: Interaction of white matter integrity, resting-state connectivity and inhibitory control measured repeatedly in everyday life. <i>Addiction Biology</i> , 2024, 29, .	2.7	0
68	Identifying the role of (dis)inhibition in the vicious cycle of substance use through ecological momentary assessment and resting-state fMRI. <i>Translational Psychiatry</i> , 2024, 14, .	5.0	0
69	No Evidence for Cross-Sectional or Longitudinal Associations between Cognitive Flexibility Performances and Nutritional Status in a Cohort of Inpatients with Anorexia Nervosa. <i>Nutrients</i> , 2024, 16, 1982.	4.2	0