

# Lorys Castelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4423/publications.pdf>

Version: 2024-02-01

121  
papers

3,140  
citations

186209

28  
h-index

182361

51  
g-index

123  
all docs

123  
docs citations

123  
times ranked

4077  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unseen facial and bodily expressions trigger fast emotional reactions. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 17661-17666.	3.3	268
2	Mental health of healthcare workers during the <scp>COVID</scp>â€19 pandemic in Italy. Journal of Evaluation in Clinical Practice, 2020, 26, 1583-1587.	0.9	264
3	Chronic Deep Brain Stimulation of the Subthalamic Nucleus for Parkinsonâ€™s Disease: Effects on Cognition, Mood, Anxiety and Personality Traits. European Neurology, 2006, 55, 136-144.	0.6	159
4	Traumatic Stress in Healthcare Workers During COVID-19 Pandemic: A Review of the Immediate Impact. Frontiers in Psychology, 2020, 11, 569935.	1.1	156
5	Deep brain stimulation of the subthalamic nucleus in Parkinson's disease: comparison of pre- and postoperative neuropsychological evaluation. Journal of the Neurological Sciences, 2001, 192, 9-15.	0.3	86
6	Spatial navigation in large-scale virtual environments: Gender differences in survey tasks. Computers in Human Behavior, 2008, 24, 1643-1667.	5.1	85
7	Sexual well being in parkinsonian patients after deep brain stimulation of the subthalamic nucleus. Journal of Neurology, Neurosurgery and Psychiatry, 2004, 75, 1260-1264.	0.9	76
8	Pain experience in Fibromyalgia Syndrome: The role of alexithymia and psychological distress. Journal of Affective Disorders, 2017, 208, 87-93.	2.0	75
9	Alexithymia in Chronic Pain Disorders. Current Rheumatology Reports, 2016, 18, 41.	2.1	72
10	Neuropsychological changes 1-year after subthalamic DBS in PD patients: A prospective controlled study. Parkinsonism and Related Disorders, 2010, 16, 115-118.	1.1	67
11	Are Fibromyalgia Patients Cognitively Impaired? Objective and Subjective Neuropsychological Evidence. Arthritis Care and Research, 2015, 67, 143-150.	1.5	67
12	Emotion Processing in Parkinsonâ€™s Disease: A Three-Level Study on Recognition, Representation, and Regulation. PLoS ONE, 2015, 10, e0131470.	1.1	67
13	Psychological Treatments and Psychotherapies in the Neurorehabilitation of Pain: Evidences and Recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. Frontiers in Psychology, 2016, 7, 115.	1.1	66
14	The Spread of COVID-19 in the Italian Population: Anxiety, Depression, and Post-traumatic Stress Symptoms. Canadian Journal of Psychiatry, 2020, 65, 731-732.	0.9	66
15	Deep brain stimulation of subthalamic nucleus: behavioural modifications and familiar relations. Neurological Sciences, 2001, 22, 81-82.	0.9	61
16	Theory of Mind and Emotional Functioning in Fibromyalgia Syndrome: An Investigation of the Relationship between Social Cognition and Executive Function. PLoS ONE, 2015, 10, e0116542.	1.1	55
17	Apathy and verbal fluency in STN-stimulated PD patients. Journal of Neurology, 2007, 254, 1238-1243.	1.8	53
18	Transient acute depressive state induced by subthalamic region stimulation. Journal of the Neurological Sciences, 2008, 273, 135-138.	0.3	52

#	ARTICLE	IF	CITATIONS
19	Anger and emotional distress in patients with migraine and tensionâ€‘type headache. <i>Journal of Headache and Pain</i> , 2005, 6, 392-399.	2.5	50
20	Fast screening of depression in cancer patients: the effectiveness of the HADS. <i>European Journal of Cancer Care</i> , 2011, 20, 528-533.	0.7	48
21	On the role of dopamine replacement therapy in decision-making, working memory, and reward in Parkinsonâ€™s disease: Does the therapy-dose matter?. <i>Brain and Cognition</i> , 2009, 71, 84-91.	0.8	45
22	Psychological Considerations in the Assessment and Treatment of Pain in Neurorehabilitation and Psychological Factors Predictive of Therapeutic Response: Evidence and Recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Psychology</i> , 2016, 7, 468.	1.1	43
23	What Is the Role of the Placebo Effect for Pain Relief in Neurorehabilitation? Clinical Implications From the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Neurology</i> , 2018, 9, 310.	1.1	40
24	Psychological Distress among Italian University Students Compared to General Workers during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2503.	1.2	40
25	Alexithymia and fibromyalgia: clinical evidence. <i>Frontiers in Psychology</i> , 2013, 4, 909.	1.1	37
26	Alexithymia and psychological distress in fibromyalgia: prevalence and relation with quality of life. <i>Clinical and Experimental Rheumatology</i> , 2012, 30, 70-7.	0.4	36
27	Alexithymia and Depression Affect Quality of Life in Patients With Chronic Pain: A Study on 205 Patients With Fibromyalgia. <i>Frontiers in Psychology</i> , 2018, 9, 442.	1.1	35
28	The Traumatic Experience of Breast Cancer: Which Factors Can Relate to the Post-traumatic Outcomes?. <i>Frontiers in Psychology</i> , 2019, 10, 891.	1.1	35
29	Measurement properties and confirmatory factor analysis of the Jefferson Scale of Empathy in Italian medical students. <i>Perspectives on Medical Education</i> , 2022, 3, 419-430.	1.8	32
30	Alexithymia and depression in patients with fibromyalgia: When the whole is greater than the sum of its parts. <i>Psychiatry Research</i> , 2017, 255, 195-197.	1.7	32
31	The role of alexithymia in social cognition: Evidence from a non-clinical population. <i>Journal of Affective Disorders</i> , 2020, 273, 482-492.	2.0	32
32	Alexithymia, anger and psychological distress in patients with myofascial pain: a case-control study. <i>Frontiers in Psychology</i> , 2013, 4, 490.	1.1	29
33	Coping strategies and perceived social support in fibromyalgia syndrome: Relationship with alexithymia. <i>Scandinavian Journal of Psychology</i> , 2018, 59, 167-176.	0.8	29
34	Reward pathways in Parkinson's disease: Clinical and theoretical implications. <i>Psychiatry and Clinical Neurosciences</i> , 2008, 62, 203-213.	1.0	28
35	Depression in lung cancer patients: is the HADS an effective screening tool?. <i>Supportive Care in Cancer</i> , 2009, 17, 1129-1132.	1.0	28
36	Neuropsychiatric symptoms three years after subthalamic DBS in PD patients. <i>Journal of Neurology</i> , 2008, 255, 1515-1520.	1.8	26

#	ARTICLE	IF	CITATIONS
37	Dissociative symptomatology in cancer patients. <i>Frontiers in Psychology</i> , 2015, 6, 118.	1.1	26
38	Duloxetine for the treatment of mood disorder in cancer patients: a 12-week case-control clinical trial. <i>Human Psychopharmacology</i> , 2011, 26, 291-299.	0.7	23
39	Professional quality of life and burnout among medical physicists working in radiation oncology: The role of alexithymia and empathy. <i>Physics and Imaging in Radiation Oncology</i> , 2020, 15, 38-43.	1.2	22
40	Professional quality of life and burnout amongst radiation oncologists: The impact of alexithymia and empathy. <i>Radiotherapy and Oncology</i> , 2020, 147, 162-168.	0.3	22
41	The Effect of COVID-19 on Radiation Oncology Professionals and Patients With Cancer: From Trauma to Psychological Growth. <i>Advances in Radiation Oncology</i> , 2020, 5, 705-706.	0.6	21
42	Amusia and Musical Functioning. <i>European Neurology</i> , 2009, 61, 269-277.	0.6	20
43	Deep Brain Stimulation of the subthalamic nucleus does not negatively affect social cognitive abilities of patients with Parkinson's disease. <i>Scientific Reports</i> , 2017, 7, 9413.	1.6	19
44	Pain appraisal and quality of life in 108 outpatients with rheumatoid arthritis. <i>Scandinavian Journal of Psychology</i> , 2020, 61, 271-280.	0.8	19
45	Dissociation between time reproduction of actions and of intervals in patients with Parkinson's disease. <i>Journal of Neurology</i> , 2010, 257, 1356-1361.	1.8	18
46	Attachment Style and Chronic Pain: Toward an Interpersonal Model of Pain. <i>Frontiers in Psychology</i> , 2017, 8, 284.	1.1	18
47	Novelty-Seeking in Parkinson's Disease After Deep Brain Stimulation of the Subthalamic Nucleus: A Case-Control Study. <i>Psychosomatics</i> , 2010, 51, 62-67.	2.5	18
48	Psychological characteristics of early-stage melanoma patients: a cross-sectional study on 204 patients. <i>Melanoma Research</i> , 2017, 27, 277-280.	0.6	17
49	Alexithymia, not fibromyalgia, predicts the attribution of pain to anger-related facial expressions. <i>Journal of Affective Disorders</i> , 2018, 227, 272-279.	2.0	17
50	Anxiety, depression, and posttraumatic stress in nurses during the COVID-19 outbreak. <i>Intensive and Critical Care Nursing</i> , 2021, 64, 103014.	1.4	17
51	High prevalence of neuropathies in patients with end-stage liver disease. <i>Acta Neurologica Scandinavica</i> , 2009, 122, 36-40.	1.0	16
52	Probable REM sleep behaviour disorder and STN-DBS outcome in Parkinson's Disease. <i>Parkinsonism and Related Disorders</i> , 2010, 16, 265-269.	1.1	16
53	Second-Year Italian Medical Students' Attitudes toward Care of the Dying Patient: an Exploratory Study. <i>Journal of Cancer Education</i> , 2012, 27, 759-763.	0.6	16
54	Posttraumatic growth in breast cancer survivors: Are depressive symptoms really negative predictors?. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2020, 12, 244-250.	1.4	16

#	ARTICLE	IF	CITATIONS
55	Slow versus standard up-titration of paroxetine for the treatment of depression in cancer patients: a pilot study. <i>Supportive Care in Cancer</i> , 2012, 20, 375-384.	1.0	15
56	Post-traumatic growth, distress and attachment style among women with breast cancer. <i>Journal of Psychosocial Oncology</i> , 2017, 35, 309-322.	0.6	14
57	Screening of depression in cardiology: A study on 617 cardiovascular patients. <i>International Journal of Cardiology</i> , 2017, 245, 49-51.	0.8	14
58	Psychological distress and coping in nasopharyngeal cancer: an explorative study in Western Europe. <i>Psychology, Health and Medicine</i> , 2017, 22, 449-461.	1.3	14
59	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. <i>PLoS ONE</i> , 2020, 15, e0231674.	1.1	14
60	Impulsivities and Parkinson's Disease: Delay Aversion Is Not Worsened by Deep Brain Stimulation of the Subthalamic Nucleus. <i>PLoS ONE</i> , 2012, 7, e43261.	1.1	13
61	Attitudes of Medical Students Toward the Care of the Dying in Relation to Personality Traits. <i>American Journal of Hospice and Palliative Medicine</i> , 2015, 32, 824-828.	0.8	12
62	Confirmatory factor analysis of the Frommelt Attitude Toward Care of the Dying Scale (FATCOD-B) among Italian medical students. <i>Palliative and Supportive Care</i> , 2015, 13, 1391-1398.	0.6	12
63	Neuro-psychiatric therapy during chronic subthalamic stimulation in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2009, 15, 128-133.	1.1	11
64	The Fear of Pain Questionnaire: Factor structure, validity and reliability of the Italian translation. <i>PLoS ONE</i> , 2019, 14, e0210757.	1.1	11
65	The role of alexithymia and empathy on radiation therapists' professional quality of life. <i>Technical Innovations and Patient Support in Radiation Oncology</i> , 2020, 15, 29-36.	0.6	11
66	The psychological impact of COVID-19 on general practitioners in Piedmont, Italy. <i>Journal of Affective Disorders</i> , 2021, 281, 244-246.	2.0	11
67	From the First to the Second Wave of COVID-19: Anxiety, De-Pressive, and Post-Traumatic Stress Symptoms in the Italian Population. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1239.	1.2	11
68	Attitudes toward caring for dying patients: An overview among Italian nursing students and preliminary psychometrics of the FATCOD-B scale. <i>Journal of Nursing Education and Practice</i> , 2013, 4, .	0.1	10
69	Screening of depression in cardiac patients: Is the HADS an effective tool?. <i>International Journal of Cardiology</i> , 2014, 172, e344-e345.	0.8	10
70	Editorial: Alexithymia: State of the Art and Controversies. <i>Clinical and Neuroscientific Evidence. Frontiers in Psychology</i> , 2019, 10, 1209.	1.1	10
71	Traumatic experiences and somatoform dissociation in women with fibromyalgia.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2022, 14, 116-123.	1.4	10
72	Alexithymia in patients with Parkinson's disease treated with DBS of the subthalamic nucleus: a case-control study. <i>Frontiers in Psychology</i> , 2014, 5, 1168.	1.1	9

#	ARTICLE	IF	CITATIONS
73	Personality, Defense Mechanisms and Psychological Distress in Women with Fibromyalgia. Behavioral Sciences (Basel, Switzerland), 2022, 12, 10.	1.0	9
74	Harm Avoidance and Self-Directedness Characterize Fibromyalgic Patients and the Symptom Severity. Frontiers in Psychology, 2016, 7, 579.	1.1	8
75	The long psychological shadow of COVID-19 upon healthcare workers: A global concern for action. Journal of Affective Disorders, 2021, 294, 220-226.	2.0	8
76	A randomised controlled trial comparing duloxetine and acetyl L-carnitine in fibromyalgic patients: preliminary data. Clinical and Experimental Rheumatology, 2015, 33, S82-5.	0.4	8
77	Deep brain stimulation of the subthalamic nucleus in Parkinson's disease: Relationship between the electrode trajectory and cognitive decline. Parkinsonism and Related Disorders, 2019, 61, 45-49.	1.1	7
78	The Post-Traumatic Stress Disorder Checklist for DSM-5: Psychometric Properties of the Italian Version. International Journal of Environmental Research and Public Health, 2022, 19, 5282.	1.2	7
79	Commentary: Mindfulness training for reducing anger, anxiety, and depression in fibromyalgia patients. Frontiers in Psychology, 2016, 7, 740.	1.1	6
80	The Reliability and Agreement of the Fibromyalgia Survey Questionnaire in an Italian Sample of Obese Patients. Frontiers in Psychology, 2021, 12, 623183.	1.1	6
81	Does subthalamic stimulation induce personality modifications in Parkinson's disease? A Rorschach Test explorative study. Acta Neurologica Belgica, 2008, 108, 5-8.	0.5	6
82	Pure topographical disorientation in a patient with right occipito-temporal lesion. Neurosciences, 2011, 16, 60-5.	0.1	6
83	Domain-Specific Anosognosia in Alzheimer's Disease and Vascular Dementia. Brain Impairment, 2004, 5, 187-197.	0.5	5
84	The Neurobiological Basis of the Distress Thermometer: A PET Study in Cancer Patients. Stress and Health, 2015, 31, 197-203.	1.4	5
85	Utility of the Diagnostic Criteria for Psychosomatic Research in assessing psychological disorders in fibromyalgia patients. Journal of Affective Disorders, 2019, 256, 219-220.	2.0	5
86	Online Validation of a Battery of Questionnaires for the Assessment of Family Functioning and Related Factors. Frontiers in Psychology, 2020, 11, 771.	1.1	5
87	Alexithymia and professional quality of life in radiation oncology: The moderator effect of the professional profile. Radiotherapy and Oncology, 2021, 158, 48-54.	0.3	5
88	Fibro-fog. Clinical and Experimental Rheumatology, 2016, 34, S6-8.	0.4	5
89	Editorial: PsychOncology: clinical psychology for cancer patientsâ€™ Cancer: the key role of clinical psychology. Frontiers in Psychology, 2015, 6, 947.	1.1	4
90	Anodal Transcranial Direct Current Stimulation of the motor cortex reduces chronic pain in Alcock canal syndrome. Brain Stimulation, 2018, 11, 648-650.	0.7	4

#	ARTICLE	IF	CITATIONS
91	Novelty-Seeking in Parkinson's Disease After Deep Brain Stimulation of the Subthalamic Nucleus: A Caseâ€“Control Study. <i>Psychosomatics</i> , 2010, 51, 62-67.	2.5	3
92	Does Sex Reassignment Surgery Induce Cerebral Modifications in MTF Transsexuals?. <i>Journal of Sexual Medicine</i> , 2014, 11, 312-312.	0.3	3
93	Adherence to oral chemotherapy: Evidence from a randomised clinical trial. <i>European Journal of Cancer Care</i> , 2021, 30, e13336.	0.7	3
94	Love in the time of COVID-19: The negative effects of the pandemic on psychological well-being and dyadic adjustment. <i>Journal of Affective Disorders</i> , 2022, 299, 525-527.	2.0	3
95	Psychosomatic syndromes in fibromyalgia. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 105, 106-111.	0.4	3
96	Subclinical electrophysiological alterations of phrenic nerve in chronic inflammatory demyelinating polyneuropathy. <i>Journal of Neurology</i> , 2005, 252, 916-920.	1.8	2
97	In response to Leung. <i>Radiotherapy and Oncology</i> , 2021, 154, e23-e24.	0.3	2
98	In response to Chaturvedi: Professional quality of life, burnout and alexithymia. <i>Radiotherapy and Oncology</i> , 2021, 155, e6-e7.	0.3	2
99	Family Functioning and Multiple Sclerosis: Study Protocol of a Multicentric Italian Project. <i>Frontiers in Psychology</i> , 2021, 12, 668010.	1.1	2
100	Perception and Expression of Emotional Suffering in Cancer Patients: The Role of Somatic Depressive Symptoms. <i>Europe's Journal of Psychology</i> , 2013, 9, 597-606.	0.6	2
101	Associations between socioemotional alterations, quality of life, and social functioning in multiple sclerosis: A scoping review. <i>Current Psychology</i> , 2023, 42, 11143-11154.	1.7	2
102	Emotional distress and health-related quality of life among cutaneous melanoma follow-up outpatients: the role of self-perception of body image and surgical scarring. <i>European Journal of Dermatology</i> , 2017, 27, 435-438.	0.3	1
103	Expanded version of the Posttraumatic Growth and Depreciation Inventory: Scale validation and refinement among Italian adults.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2023, 15, 1-9.	1.4	1
104	Fast screening of depression in cardiac patients: a study on 350 patients. <i>European Heart Journal</i> , 2013, 34, P5118-P5118.	1.0	0
105	THU0589-HPRâ€“...An Investigation of Emotional Processing Abilities in Fibromyalgia Syndrome. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1196.2-1196.	0.5	0
106	OC-0327 The PRO BONO survey (PROject on Burn-Out in RadiatioN Oncology). <i>Radiotherapy and Oncology</i> , 2019, 133, S169.	0.3	0
107	Alexithymia, Empathy and Burn-out Amongst Radiation Oncologists. the Pro Bono Survey. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, S21-S22.	0.4	0
108	Psychological distress and alexithymia in chronic migraine and fibromyalgia: A comparative study. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119247.	0.3	0

#	ARTICLE	IF	CITATIONS
109	Videostimolazione sessuale e potenziali cognitivi: uno strumento per la diagnosi del disturbo del desiderio sessuale. Rivista Di Sessuologia Clinica, 2013, , 23-34.	0.0	0
110	La terapia cognitiva in psicosomatica: una proposta di intervento per la sindrome fibromialgica. Quaderni Di Psicoterapia Cognitiva, 2016, , 16-30.	0.1	0
111	Il trattamento psicoterapeutico nella Sindrome Fibromialgica: le applicazioni della terapia dinamica breve in un setting ospedaliero italiano. Psicologia Della Salute, 2019, , 119-137.	0.3	0
112	Aspetti psicologici e qualità della vita in pazienti con linfoma in trattamento con chemioterapia orale. Psicologia Della Salute, 2019, , 77-97.	0.3	0
113	PH-0368: Alexithymia, empathy and burn-out amongst medical physicists: the PRO BONO survey. Radiotherapy and Oncology, 2020, 152, S199.	0.3	0
114	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0
115	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0
116	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0
117	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0
118	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0
119	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0
120	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0
121	Attachment style and parental bonding: Relationships with fibromyalgia and alexithymia. , 2020, 15, e0231674.		0