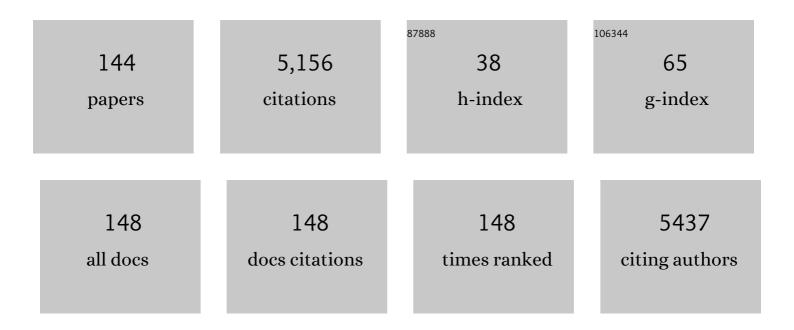
List of Publications by Year in descending order

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EDANCO FARRO

#	Article	IF	CITATIONS
1	Disorders of cognitive and affective development in cerebellar malformations. Brain, 2007, 130, 2646-2660.	7.6	324
2	The Lateralized Linguistic Cerebellum: A Review and a New Hypothesis. Brain and Language, 2001, 79, 580-600.	1.6	294
3	The Bilingual Brain: Cerebral Representation of Languages. Brain and Language, 2001, 79, 211-222.	1.6	228
4	Simulating the Future of Actions in the Human Corticospinal System. Cerebral Cortex, 2010, 20, 2511-2521.	2.9	210
5	The Spiritual Brain: Selective Cortical Lesions Modulate Human Self-Transcendence. Neuron, 2010, 65, 309-319.	8.1	177
6	The Bilingual Brain: Bilingual Aphasia. Brain and Language, 2001, 79, 201-210.	1.6	168
7	Motor facilitation during action observation: topographic mapping of the target muscle and influence of the onlooker's posture. European Journal of Neuroscience, 2006, 23, 2522-2530.	2.6	133
8	Complete mutism after midbrain periaqueductal gray lesion. NeuroReport, 1999, 10, 681-685.	1.2	128
9	Neurolinguistic and follow-up study of an unusual pattern of recovery from bilingual subcortical aphasia. Brain, 1996, 119, 1551-1564.	7.6	127
10	Language impairments in patients with cerebellar lesions. Journal of Neurolinguistics, 2000, 13, 173-188.	1.1	117
11	Positive Impact of Mindfulness Meditation on Mental Health of Female Teachers during the COVID-19 Outbreak in Italy. International Journal of Environmental Research and Public Health, 2020, 17, 6450.	2.6	116
12	Paradoxical selective recovery in a bilingual aphasic following subcortical lesions. NeuroReport, 1993, 4, 1359-1362.	1.2	102
13	Impact of brain tumour location on emotion and personality: a voxel-based lesion–symptom mapping study on mentalization processes. Brain, 2014, 137, 2532-2545.	7.6	90
14	Neuropsychological Profile in High Functioning Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2013, 43, 1895-1909.	2.7	89
15	Meditation-related activations are modulated by the practices needed to obtain it and by the expertise: an ALE meta-analysis study. Frontiers in Human Neuroscience, 2012, 6, 346.	2.0	88
16	Virtual lesions of the inferior parietal cortex induce fast changes of implicit religiousness/spirituality. Cortex, 2014, 54, 1-15.	2.4	82
17	Long- and short-term plastic modeling of action prediction abilities in volleyball. Psychological Research, 2012, 76, 542-560.	1.7	79
18	Increases in the right dorsolateral prefrontal cortex and decreases the rostral prefrontal cortex activation after-8 weeks of focused attention based mindfulness meditation. Brain and Cognition, 2016, 102, 46-54.	1.8	76

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19	Altered white matter integrity and development in children with autism: A combined voxel-based morphometry and diffusion imaging study. Brain Research Bulletin, 2011, 84, 189-195.	3.0	75
20	Disentangling the neural mechanisms involved in Hinduism- and Buddhism-related meditations. Brain and Cognition, 2014, 90, 32-40.	1.8	71
21	Stuck Outside and Inside: An Exploratory Study on the Effects of the COVID-19 Outbreak on Italian Parents and Children's Internalizing Symptoms. Frontiers in Psychology, 2020, 11, 586074.	2.1	70
22	Evolutionary aspects of self- and world consciousness in vertebrates. Frontiers in Human Neuroscience, 2015, 9, 157.	2.0	62
23	Cerebral lateralization in simultaneous interpretation. Brain and Language, 1990, 39, 69-89.	1.6	61
24	Mindfulness-oriented meditation improves self-related character scales in healthy individuals. Comprehensive Psychiatry, 2014, 55, 1269-1278.	3.1	61
25	Excitatory stimulation of the right inferior parietal cortex lessens implicit religiousness/spirituality. Neuropsychologia, 2015, 70, 71-79.	1.6	60
26	Mindfulness-Oriented Meditation for Primary School Children: Effects on Attention and Psychological Well-Being. Frontiers in Psychology, 2016, 7, 805.	2.1	59
27	Foreign accent syndrome: A multimodal mapping study. Cortex, 2013, 49, 18-39.	2.4	57
28	Brain mapping: a novel intraoperative neuropsychological approach. Journal of Neurosurgery, 2016, 125, 877-887.	1.6	56
29	Neural convergence for language comprehension and grammatical class production in highly proficient bilinguals is independent of age of acquisition. Cortex, 2013, 49, 1252-1258.	2.4	53
30	Language Brain Representation in Bilinguals With Different Age of Appropriation and Proficiency of the Second Language: A Meta-Analysis of Functional Imaging Studies. Frontiers in Human Neuroscience, 2019, 13, 154.	2.0	51
31	Spontaneous language production in bilingual Parkinson's disease patients: Evidence of greater phonological, morphological and syntactic impairments in native language. Brain and Language, 2010, 113, 84-89.	1.6	50
32	Psychological and physiological responses to stressful situations in immersive virtual reality: Differences between users who practice mindfulness meditation and controls. Computers in Human Behavior, 2016, 59, 304-316.	8.5	48
33	Mindful creativity: the influence of mindfulness meditation on creative thinking. Frontiers in Psychology, 2014, 4, 1020.	2.1	47
34	Acute effects of surgery on emotion and personality of brain tumor patients: surgery impact, histological aspects, and recovery. Neuro-Oncology, 2015, 17, 1121-1131.	1.2	47
35	Effects of an 8-week meditation program on the implicit and explicit attitudes toward religious/spiritual self-representations. Consciousness and Cognition, 2014, 30, 266-280.	1.5	43
36	Introduction to language and cerebellum. Journal of Neurolinguistics, 2000, 13, 83-94.	1.1	42

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37	Assessment of linguistic abilities in Italian children with Specific Language Impairment. Neuropsychologia, 2008, 46, 2816-2823.	1.6	42
38	Narrative language in Williams Syndrome and its neuropsychological correlates. Journal of Neurolinguistics, 2010, 23, 97-111.	1.1	42
39	Visual body perception in anorexia nervosa. International Journal of Eating Disorders, 2012, 45, 501-511.	4.0	40
40	Neuropsychological functioning in children and adolescents with restrictive-type anorexia nervosa: An in-depth investigation with NEPSY–II. Journal of Clinical and Experimental Neuropsychology, 2013, 35, 167-179.	1.3	39
41	The Impact of Mindfulness Meditation on the Wandering Mind: a Systematic Review. Neuroscience and Biobehavioral Reviews, 2021, 131, 313-330.	6.1	39
42	LANGUAGE DISORDERS IN BILINGUAL PATIENTS AFTER THALAMIC LESIONS. Journal of Neurolinguistics, 1997, 10, 347-367.	1.1	38
43	How are the motor system activity and functional connectivity between the cognitive and sensorimotor systems modulated by athletic expertise?. Brain Research, 2013, 1540, 21-41.	2.2	35
44	Impaired configural body processing in anorexia nervosa: Evidence from the body inversion effect. British Journal of Psychology, 2014, 105, 486-508.	2.3	35
45	Traces of Trauma: A Multivariate Pattern Analysis of Childhood Trauma, Brain Structure, and Clinical Phenotypes. Biological Psychiatry, 2020, 88, 829-842.	1.3	35
46	Differential verbal working memory effects on linguistic production in children with Specific Language Impairment. Research in Developmental Disabilities, 2014, 35, 3534-3542.	2.2	33
47	Contextual priors do not modulate action prediction in children with autism. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20191319.	2.6	30
48	Spastic diplegia in preterm-born children: Executive function impairment and neuroanatomical correlates. Research in Developmental Disabilities, 2017, 61, 116-126.	2.2	29
49	Callosal Transfer in Different Subtypes of Developmental Dyslexia. Cortex, 2001, 37, 65-73.	2.4	28
50	Nonparellel recovery of languages in a quadrilingual aphasic patient. International Journal of Bilingualism, 2002, 6, 395-410.	1.2	28
51	Long-Term Cognitive Functioning and Psychological Well-Being in Surgically Treated Patients with Low-Grade Glioma. World Neurosurgery, 2017, 103, 799-808.e9.	1.3	28
52	Thalamic Amnesia Following Venous Infarction: Evidence from a Single Case Study. Brain and Cognition, 1997, 33, 278-294.	1.8	27
53	Emotional Resonance Deficits in Autistic Children. Journal of Autism and Developmental Disorders, 2013, 43, 616-628.	2.7	27
54	Navigation and exploration of an urban virtual environment by children with autism spectrum disorder compared to children with typical development. Research in Autism Spectrum Disorders, 2013, 7, 956-965.	1.5	26

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55	A Neural Circuit for Spirituality and Religiosity Derived From Patients With Brain Lesions. Biological Psychiatry, 2022, 91, 380-388.	1.3	26
56	Latent classes of emotional and behavioural problems in epidemiological and referred samples and their relations to DSM-IV diagnoses. European Child and Adolescent Psychiatry, 2017, 26, 549-557.	4.7	25
57	Effects of Mindfulness Training on School Teachers' Self-Reported Personality Traits As Well As Stress and Burnout Levels. Perceptual and Motor Skills, 2020, 127, 515-532.	1.3	25
58	Neurolinguistic Differentiation of Children with Subtypes of Dyslexia. Journal of Learning Disabilities, 1994, 27, 520-526.	2.2	24
59	Improving Personality/Character Traits in Individuals with Alcohol Dependence: The Influence of Mindfulness-Oriented Meditation. Journal of Addictive Diseases, 2015, 34, 75-87.	1.3	24
60	A multimodal mapping study of conduction aphasia with impaired repetition and spared reading aloud. Neuropsychologia, 2015, 70, 214-226.	1.6	23
61	Single vs. Group Mindfulness Meditation: Effects on Personality, Religiousness/Spirituality, and Mindfulness Skills. Mindfulness, 2018, 9, 1236-1244.	2.8	23
62	Effect of Mindfulness Meditation on Personality and Psychological Well-being in Patients with Multiple Sclerosis. International Journal of MS Care, 2018, 20, 101-108.	1.0	23
63	Psychopathological and personality traits underlie decision making in recent onset medication naÃ <sup>-</sup> ve anorexia nervosa: A pilot study. Psychiatry Research, 2014, 216, 89-96.	3.3	22
64	Facing the experience of pain: A neuropsychological perspective. Physics of Life Reviews, 2014, 11, 540-552.	2.8	22
65	A callosal transfer deficit in children with developmental language disorder. Neuropsychologia, 2002, 40, 1541-1546.	1.6	21
66	The role of volleyball expertise in motor simulation. Acta Psychologica, 2012, 139, 1-6.	1.5	21
67	Outcome of extremely low birth weight infants: What's new in the third millennium? Neuropsychological profiles at four years. Early Human Development, 2012, 88, 241-250.	1.8	21
68	Conscious monitoring of attention during simultaneous interpretation. Interpreting, 1996, 1, 101-124.	1.3	20
69	How do conceptual representations interact with processing demands: An fMRI study on action- and abstract-related words. Brain Research, 2014, 1591, 38-52.	2.2	19
70	Body schema and selfâ€representation in patients with bulimia nervosa. International Journal of Eating Disorders, 2011, 44, 238-248.	4.0	18
71	Noun–verb naming dissociation in neurosurgical patients. Aphasiology, 2019, 33, 1418-1440.	2.2	18
72	Opposite musical-manual interference in young vs expert musicians. Neuropsychologia, 1990, 28, 871-877.	1.6	17

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#	Article	IF	CITATIONS
73	Language and Social Communication in Children with Cerebellar Dysgenesis. Folia Phoniatrica Et Logopaedica, 2007, 59, 201-209.	1.1	17
74	Cognitive and brain reserve for mind-body therapeutic approaches in multiple sclerosis: A review. Restorative Neurology and Neuroscience, 2014, 32, 575-595.	0.7	17
75	Involuntary switching into the native language induced by electrocortical stimulation of the superior temporal gyrus: A multimodal mapping study. Neuropsychologia, 2014, 62, 87-100.	1.6	17
76	Clinical Application of Mindfulness-Oriented Meditation: A Preliminary Study in Children with ADHD. International Journal of Environmental Research and Public Health, 2020, 17, 6916.	2.6	17
77	Mental spatial transformations of objects and bodies: Different developmental trajectories in children from 7 to 11 years of age Developmental Psychology, 2014, 50, 370-383.	1.6	17
78	Motor Simulation during Action Word Processing in Neurosurgical Patients. Journal of Cognitive Neuroscience, 2012, 24, 736-748.	2.3	16
79	Grammatical deficits in bilingual Azari – Farsi patients with Parkinson's disease. Journal of Neurolinguistics, 2013, 26, 22-30.	1.1	16
80	Automatic classification of autism spectrum disorder in children using cortical thickness and support vector machine. Brain and Behavior, 2021, 11, e2238.	2.2	16
81	To move or not to move: Subthalamic deep brain stimulation effects on implicit motor simulation. Brain Research, 2014, 1574, 14-25.	2.2	15
82	Double-letter processing in surface dyslexia and dysgraphia following a left temporal lesion: A multimodal neuroimaging study. Cortex, 2015, 73, 112-130.	2.4	15
83	Impact of early second-language acquisition on the development of first language and verbal short-term and working memory. International Journal of Bilingual Education and Bilingualism, 2019, 22, 165-176.	2.1	14
84	Differential effects of mindfulness meditation conditions on repetitive negative thinking and subjective time perspective: a randomized active-controlled study. Psychology and Health, 2021, 36, 1275-1298.	2.2	13
85	Normative data and effects of age and gender on temperament and character dimensions across the lifespan in an Italian population: A cross-sectional validation study. Journal of Affective Disorders, 2016, 204, 83-91.	4.1	12
86	Design fluency and neuroanatomical correlates in 54 neurosurgical patients with lesions to the right hemisphere. Journal of Neuro-Oncology, 2017, 135, 141-150.	2.9	12
87	Investigating the development of temperament and character in school-aged children using a self-report measure. Comprehensive Psychiatry, 2012, 53, 875-883.	3.1	11
88	Seeking a bridge between language and motor cortices: a PPI study. Frontiers in Human Neuroscience, 2013, 7, 249.	2.0	11
89	Electrical status epilepticus during sleep in Mowat–Wilson syndrome. Brain and Development, 2017, 39, 727-734.	1.1	11
90	Temperament and character effects on late adolescents' well-being and emotional-behavioural difficulties. PeerJ, 2018, 6, e4484.	2.0	11

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91	Audio-Phonological and Neuropsychological Aspects of Simultaneous Interpretation Role of Auditory Shadowing. Scandinavian Audiology, 1990, 19, 81-87.	0.5	10
92	Effects of Praying and a Working Memory Task in Participants Trained in Meditation and Controls on the Occurrence of Spontaneous Thoughts. Perceptual and Motor Skills, 1999, 88, 765-770.	1.3	10
93	Medial orbital gyrus modulation during spatial perspective changes: Pre- vs. post-8weeks mindfulness meditation. Consciousness and Cognition, 2016, 40, 147-158.	1.5	10
94	Editorial Special Topic: Enhancing Brain and Cognition Through Meditation. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2017, 1, 81-83.	1.6	10
95	Effects of Mindfulness Meditation on Conscious and Non-Conscious Components of the Mind. Applied Sciences (Switzerland), 2017, 7, 349.	2.5	10
96	The mental simulation of state/psychological verbs in the adolescent brain: An fMRI study. Brain and Cognition, 2018, 123, 34-46.	1.8	10
97	Clinical application of mindfulness-oriented meditation in children with ADHD: a preliminary study on sleep and behavioral problems. Psychology and Health, 2021, , 1-17.	2.2	10
98	Manifestations of aphasia in Friulian. Journal of Neurolinguistics, 2001, 14, 255-279.	1.1	9
99	Origin and evolution of human consciousness. Progress in Brain Research, 2019, 250, 317-343.	1.4	9
100	The Impact of the COVID-19 Pandemic on Affect, Fear, and Personality of Primary School Children Measured During the Second Wave of Infections in 2020. Frontiers in Psychiatry, 2021, 12, 803270.	2.6	9
101	Bilingual aphasia research is not a tabula rasa. Aphasiology, 1998, 12, 138-141.	2.2	8
102	Identifying environmental sounds: a multimodal mapping study. Frontiers in Human Neuroscience, 2015, 9, 567.	2.0	8
103	Editorial: Neuroimaging and Neuropsychology of Meditation States. Frontiers in Psychology, 2015, 6, 1757.	2.1	8
104	Normative data of the Magical Ideation Scale from childhood to adulthood in an Italian cohort. Comprehensive Psychiatry, 2016, 69, 78-87.	3.1	8
105	Spontaneous eye movements during focused-attention mindfulness meditation. PLoS ONE, 2019, 14, e0210862.	2.5	8
106	Validation of the Bullying Scale for Adults - Results of the PRONIA-study. Journal of Psychiatric Research, 2020, 129, 88-97.	3.1	8
107	Toward a characterization of language development in children with congenital heart disease: A pilot study. Child Neuropsychology, 2020, 26, 1-14.	1.3	7
108	Cognitive reserve protects language functions in patients with brain tumours. Neuropsychologia, 2021, 154, 107769.	1.6	7

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109	Cerebral Lateralization of Human Languages Clinical and Experimental Data. , 1992, , 195-224.		7
110	Cognitive and Anatomical Underpinnings of the Conceptual Knowledge for Common Objects and Familiar People: A Repetitive Transcranial Magnetic Stimulation Study. PLoS ONE, 2013, 8, e64596.	2.5	7
111	Reliability and normative data of the Perceptual Aberration Scale in an Italian juvenile general population sample. Psychiatry Research, 2015, 228, 495-500.	3.3	6
112	Effects of Linguistic Distance on Second Language Brain Activations in Bilinguals: An Exploratory Coordinate-Based Meta-Analysis. Frontiers in Human Neuroscience, 2021, 15, 744489.	2.0	6
113	Hemispheric asymmetry for the auditory recognition of true and false statements. Neuropsychologia, 1993, 31, 865-870.	1.6	5
114	Listening to the Shepard-Risset Glissando: the Relationship between Emotional Response, Disruption of Equilibrium, and Personality. Frontiers in Psychology, 2016, 7, 300.	2.1	5
115	The Assertive Brain: Anterior Cingulate Phosphocreatine plus Creatine Levels Correlate With Self-Directedness in Healthy Adolescents. Frontiers in Psychiatry, 2019, 10, 763.	2.6	5
116	Neuropsychological Impairment in Children With Class 1 Congenital Heart Disease. Perceptual and Motor Skills, 2019, 126, 797-814.	1.3	5
117	Altered exposure-related reshaping of body appreciation in adolescent patients with anorexia nervosa. Body Image, 2016, 19, 113-121.	4.3	4
118	Altered syntactic abilities in first episode patients: An inner phenomenon characterizing psychosis. European Psychiatry, 2019, 61, 119-126.	0.2	4
119	A pilot study on the relationships between language, personality and attachment styles: A linguistic analysis of descriptive speech. Journal of General Psychology, 2019, 146, 283-298.	2.8	4
120	Effects of age and gender on neural correlates of emotion imagery. Human Brain Mapping, 2022, 43, 4116-4127.	3.6	4
121	Effects of Ethyl Alcohol on Hemispheric Specialization of Language and on Hand Movements. Perceptual and Motor Skills, 1993, 77, 1259-1264.	1.3	3
122	A nice theory has probably more to do with aesthetics than reality. Physics of Life Reviews, 2012, 9, 215-216.	2.8	3
123	Coprolalia in aphasic patients with stroke: a longitudinal observation from the BLAS <sub>2</sub> T database. Neurocase, 2017, 23, 249-262.	0.6	3
124	Epilepsy in fragileâ€Xâ€syndrome mimicking panayiotopoulos syndrome: Description of three patients. American Journal of Medical Genetics, Part A, 2017, 173, 2753-2757.	1.2	3
125	Age-Dependent Changes of Thinking about Verbs. Frontiers in Behavioral Neuroscience, 2017, 11, 40.	2.0	3
126	Differences in personality traits in children and adult bilinguals: A pilot study in a bilingual Friulian–Italian context. Bilingualism, 2020, 23, 631-638.	1.3	3

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127	The role of self body brushing vs mindfulness meditation on interoceptive awareness: A non-randomized pilot study on healthy participants with possible implications for body image disturbances. European Journal of Integrative Medicine, 2020, 37, 101168.	1.7	3
128	La meditazione orientata alla mindfulness (mom) nella ricerca psicologica. Ricerche Di Psicologia, 2017, , 457-472.	0.1	3
129	Effects of Speaking Speed on Cerebral Lateralization of Speech Assessed by a Dual-Task Interference Paradigm. Perceptual and Motor Skills, 1994, 78, 947-953.	1.3	2
130	EFFECTS OF SPEAKING SPEED ON CEREBRAL LATERALIZATION OF SPEECH ASSESSED BY A DUAL-TASK INTERFERENCE PARADIGM. Perceptual and Motor Skills, 1994, 78, 947-953.	1.3	2
131	Psychotherapeutic Techniques for Distressing Memories: A Comparative Study between EMDR, Brainspotting, and Body Scan Meditation. International Journal of Environmental Research and Public Health, 2022, 19, 1142.	2.6	2
132	Claudio Naranjo's Contribution to Meditation in the Light of Neuropsychology. World Futures, 2014, 70, 386-400.	1.0	1
133	The Benefit of Expanding the Cultural, Scientific and Religious Frontiers of Historical Jesus Research. Journal for the Study of the Historical Jesus, 2014, 12, 189-206.	0.1	1
134	Toward an integrative view of human pain and suffering. Physics of Life Reviews, 2014, 11, 569-572.	2.8	1
135	Clinical implications of interictal epileptiform discharges in cognitive functioning in CEC syndrome with evolution into epileptic encephalopathy. Neurocase, 2017, 23, 230-238.	0.6	1
136	Grosjean, François Li, Ping: The Psycholinguistics of Bilingualism. Intercultural Pragmatics, 2018, 15, 445-449.	1.3	1
137	Understanding Body Language Does Not Require Matching the Body's Egocentric Map to Body Posture: A Brain Activation fMRI Study. Perceptual and Motor Skills, 2020, 127, 8-35.	1.3	1
138	Inter-brain co-activations during mindfulness meditation. Implications for devotional and clinical settings. Consciousness and Cognition, 2021, 95, 103210.	1.5	1
139	Effects of Hypnosis on the Fundamental Frequency of Voice in Different Emotional Imitations. Perceptual and Motor Skills, 1996, 82, 571-577.	1.3	0
140	Encoding and Recall of Parsed Stories in Hypnosis. Perceptual and Motor Skills, 1998, 87, 963-971.	1.3	0
141	Non-pharmacological Approaches Based on Mind-Body Medicine to Enhancement of Cognitive and Brain Reserve in Humans. , 2017, , 129-151.		0
142	Episodic memory and consciousness in antisocial personality disorder and conduct disorder. Behavioral and Brain Sciences, 2018, 41, e13.	0.7	0
143	Contributions of Neuropsychology to the Study of Ancient Literature. Frontiers in Psychology, 2018, 9, 1092.	2.1	0
144	Neurocultural Identities and the Problem of Human Violence. , 2022, , 131-146.		0