

# Stefania Ferraro

## List of Publications by Year in descending order

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42  
papers

819  
citations

566801

15  
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552369

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g-index

47  
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47  
docs citations

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times ranked

1085  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pain Processing in Medication Overuse Headache: A Functional Magnetic Resonance Imaging (fMRI) Study. <i>Pain Medicine</i> , 2012, 13, 255-262.	0.9	74
2	Chronic Migraine With Medication Overuse Pre- and Post Withdrawal of Symptomatic Medication: Clinical Results and fMRI Correlations. <i>Headache</i> , 2010, 50, 998-1004.	1.8	68
3	Multimodal study of default-mode network integrity in disorders of consciousness. <i>Annals of Neurology</i> , 2016, 79, 841-853.	2.8	67
4	In Medication-Overuse Headache, fMRI Shows Long-Lasting Dysfunction in Midbrain Areas. <i>Headache</i> , 2012, 52, 1520-1534.	1.8	58
5	Sleep patterns associated with the severity of impairment in a large cohort of patients with chronic disorders of consciousness. <i>Clinical Neurophysiology</i> , 2018, 129, 687-693.	0.7	46
6	Direct skin-to-skin versus indirect touch modulates neural responses to stroking versus tapping. <i>NeuroReport</i> , 2011, 22, 646-651.	0.6	41
7	Neuroimaging in chronic migraine. <i>Neurological Sciences</i> , 2010, 31, 19-22.	0.9	38
8	Assessment of patients with disorder of consciousness: do different Coma Recovery Scale scoring correlate with different settings?. <i>Journal of Neurology</i> , 2014, 261, 2378-2386.	1.8	37
9	Enhancement of Odor Sensitivity Following Repeated Odor and Visual Fear Conditioning. <i>Chemical Senses</i> , 2015, 40, 497-506.	1.1	36
10	Connectivity of the amygdala, piriform, and orbitofrontal cortex during olfactory stimulation. <i>NeuroReport</i> , 2013, 24, 171-175.	0.6	28
11	Defective functional connectivity between posterior hypothalamus and regions of the diencephalic-mesencephalic junction in chronic cluster headache. <i>Cephalalgia</i> , 2018, 38, 1910-1918.	1.8	25
12	Functional-MRI evaluation of pain processing in chronic migraine with medication overuse. <i>Neurological Sciences</i> , 2009, 30, 71-74.	0.9	22
13	Brain Regions Involved in Conceptual Retrieval in Sighted and Blind People. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 1009-1025.	1.1	21
14	The neural correlates of lexical processing in disorders of consciousness. <i>Brain Imaging and Behavior</i> , 2017, 11, 1526-1537.	1.1	20
15	Stereotactic electroencephalography in humans reveals multisensory signal in early visual and auditory cortices. <i>Cortex</i> , 2020, 126, 253-264.	1.1	20
16	EEG Power spectra and subcortical pathology in chronic disorders of consciousness. <i>Psychological Medicine</i> , 2022, 52, 1491-1500.	2.7	19
17	Central olfactory processing in patients with disorders of consciousness. <i>European Journal of Neurology</i> , 2016, 23, 605-612.	1.7	18
18	Dysregulated anterior insula reactivity as robust functional biomarker for chronic pain: Meta-analytic evidence from neuroimaging studies. <i>Human Brain Mapping</i> , 2022, 43, 998-1010.	1.9	17

#	ARTICLE	IF	CITATIONS
19	Progression of Cerebellar Atrophy in Spinocerebellar Ataxia Type 2 Gene Carriers: A Longitudinal MRI Study in Preclinical and Early Disease Stages. <i>Frontiers in Neurology</i> , 2020, 11, 616419.	1.1	16
20	Quantitative MRI Harmonization to Maximize Clinical Impact: The RINâ€“Neuroimaging Network. <i>Frontiers in Neurology</i> , 2022, 13, 855125.	1.1	16
21	Frontal cortex BOLD signal changes in premanifest Huntington disease. <i>Neurology</i> , 2014, 83, 65-72.	1.5	10
22	Cognitive Syndromes and C9orf72 Mutation Are Not Related to Cerebellar Degeneration in Amyotrophic Lateral Sclerosis. <i>Frontiers in Neuroscience</i> , 2019, 13, 440.	1.4	10
23	Cluster headache: insights from resting-state functional magnetic resonance imaging. <i>Neurological Sciences</i> , 2019, 40, 45-47.	0.9	10
24	Medical Informatics Platform (MIP): A Pilot Study Across Clinical Italian Cohorts. <i>Frontiers in Neurology</i> , 2020, 11, 1021.	1.1	10
25	Olfactory discrimination in disorders of consciousness: A new sniff protocol. <i>Brain and Behavior</i> , 2019, 9, e01273.	1.0	9
26	Interhemispherical Anatomical Disconnection in Disorders of Consciousness Patients. <i>Journal of Neurotrauma</i> , 2019, 36, 1535-1543.	1.7	9
27	Preservation of Language Processing and Auditory Performance in Patients With Disorders of Consciousness: A Multimodal Assessment. <i>Frontiers in Neurology</i> , 2020, 11, 526465.	1.1	9
28	Resting state fMRI in cluster headache: which role?. <i>Neurological Sciences</i> , 2015, 36, 47-50.	0.9	8
29	Understanding Cluster Headache Using Magnetic Resonance Imaging. <i>Frontiers in Neurology</i> , 2020, 11, 535.	1.1	8
30	A Neural Network Approach to fMRI Binocular Visual Rivalry Task Analysis. <i>PLoS ONE</i> , 2014, 9, e105206.	1.1	7
31	Visual behaviors in disorders of consciousness: Disentangling conscious visual processing by a multimodal approach. <i>European Journal of Neuroscience</i> , 2020, 52, 4345-4355.	1.2	6
32	Automatic multispectral MRI segmentation of human hippocampal subfields: an evaluation of multicentric testâ€“retest reproducibility. <i>Brain Structure and Function</i> , 2021, 226, 137-150.	1.2	6
33	Entropy Metrics Correlating with Higher Residual Functioning in Patients with Chronic Disorders of Consciousness. <i>Brain Sciences</i> , 2022, 12, 332.	1.1	5
34	Resting-State fMRI in Chronic Patients with Disorders of Consciousness: The Role of Lower-Order Networks for Clinical Assessment. <i>Brain Sciences</i> , 2022, 12, 355.	1.1	5
35	Mesocorticolimbic system abnormalities in chronic cluster headache patients: A neural signature?. <i>Cephalalgia</i> , 2022, 42, 1039-1049.	1.8	4
36	Period3 gene in disorder of consciousness: The role of neuroimaging in understanding the relationship between genotype and sleep. A brief communication. <i>Journal of the Neurological Sciences</i> , 2017, 381, 220-225.	0.3	3

#	ARTICLE	IF	CITATIONS
37	A comparative study on assessment procedures and metric properties of two scoring systems of the Coma Recovery Scale-Revised items: standard and modified scores. <i>Clinical Rehabilitation</i> , 2017, 31, 1226-1237.	1.0	3
38	Visual fixation in disorders of consciousness: Development of predictive models to support differential diagnosis. <i>Physiology and Behavior</i> , 2021, 230, 113310.	1.0	3
39	The neurobiology of cluster headache. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 182, 401-414.	1.0	3
40	Neuroimaging in Cluster Headache and Trigeminal Autonomic Cephalalgias. <i>Headache</i> , 2020, , 67-90.	0.2	1
41	Exploring cerebral networks in cluster headache: Insights and perspectives. <i>Cephalalgia</i> , 2014, 34, 323-324.	1.8	0
42	E25 Fmri Signal Changes In Frontal Cortex Correlates With Years-to-disease-onset In A Group Of Young Premanifest Huntington Disease Subjects. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, A45-A45.	0.9	0