## Michela Sarlo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Sleeping over moral dilemmas modulates utilitarian decision-making. Current Psychology, 2023, 42, 8244-8254.	1.7	2
2	Moral judgment, decision times and emotional salience of a new developed set of sacrificial manual driving dilemmas. Current Psychology, 2023, 42, 13159-13172.	1.7	1
3	Unbalanced functional connectivity at rest affects the ERP correlates of affective prediction in high intolerance of uncertainty individuals: A high density EEG investigation. International Journal of Psychophysiology, 2022, 178, 22-33.	0.5	5
4	A Retrospective Comparative Study in Patients With Cocaine Use Disorder Comorbid With Attention Deficit Hyperactivity Disorder Undergoing an rTMS Protocol Treatment. Frontiers in Psychiatry, 2021, 12, 659527.	1.3	3
5	What's next? Neural correlates of emotional predictions: A high-density EEG investigation. Brain and Cognition, 2021, 150, 105708.	0.8	9
6	The role of repetitive transcranial magnetic stimulation (rTMS) in the treatment of behavioral addictions: Two case reports and review of the literature. Journal of Behavioral Addictions, 2021, 10, 361-370.	1.9	11
7	Romantic love affects emotional processing of love-unrelated stimuli: An EEG/ERP study using a love induction task. Brain and Cognition, 2021, 151, 105733.	0.8	5
8	Dealing with uncertainty: A high-density EEG investigation on how intolerance of uncertainty affects emotional predictions. PLoS ONE, 2021, 16, e0254045.	1.1	9
9	Framing the outcome of moral dilemmas: effects of emotional information. Ethics and Behavior, 2020, 30, 213-229.	1.3	8
10	Influence of Spiritual Dimensions on Suicide Risk: The Role of Regional Differences. Archives of Suicide Research, 2020, 24, 534-553.	1.2	7
11	Suicide and Personality Traits: A Multicenter Study of Austrian and Italian Psychiatric Patients and Students. Suicide and Life-Threatening Behavior, 2020, 50, 220-232.	0.9	9
12	Sensors Capabilities, Performance, and Use of Consumer Sleep Technology. Sleep Medicine Clinics, 2020, 15, 1-30.	1.2	62
13	Comparing the effect of daytime sleep and wakefulness on mnemonic discrimination. Physiology and Behavior, 2020, 224, 113078.	1.0	3
14	Moral Decision-Making, Stress, and Social Cognition in Frontline Workers vs. Population Groups During the COVID-19 Pandemic: An Explorative Study. Frontiers in Psychology, 2020, 11, 588159.	1.1	21
15	Electrophysiological correlates of attentional monitoring during a complex driving simulation task. Biological Psychology, 2020, 154, 107918.	1.1	0
16	Long-Term Outcome of Repetitive Transcranial Magnetic Stimulation in a Large Cohort of Patients With Cocaine-Use Disorder: An Observational Study. Frontiers in Psychiatry, 2020, 11, 158.	1.3	22
17	A genetic profile of oxytocin receptor improves moral acceptability of outcome-maximizing harm in male insurance brokers. Behavioural Brain Research, 2020, 392, 112681.	1.2	3
18	Sleep quality and quantity in Italian University students: an actigraphic study. Chronobiology International, 2020, 37, 1538-1551.	0.9	13

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19	Sleep quality improves during treatment with repetitive transcranial magnetic stimulation (rTMS) in patients with cocaine use disorder: a retrospective observational study. BMC Psychiatry, 2020, 20, 153.	1.1	14
20	Problematic Internet Use: The Relationship Between Resting Heart Rate Variability and Emotional Modulation of Inhibitory Control. Cyberpsychology, Behavior, and Social Networking, 2019, 22, 500-507.	2.1	18
21	Stressing the accuracy: Wristâ€worn wearable sensor validation over different conditions. Psychophysiology, 2019, 56, e13441.	1.2	94
22	Food processing and emotion regulation in vegetarians and omnivores: An event-related potential investigation. Appetite, 2019, 141, 104334.	1.8	19
23	Does food-drink pairings affect appetitive processing of food cues with different rewarding properties? Evidence from subjective, behavioral, and neural measures. Food Quality and Preference, 2019, 75, 124-132.	2.3	8
24	The Fate of Emotional Memories Over a Week: Does Sleep Play Any Role?. Frontiers in Psychology, 2019, 10, 481.	1.1	9
25	How Can On-Road Hazard Perception and Anticipation Be Improved? Evidence From the Body. Frontiers in Psychology, 2019, 10, 167.	1.1	10
26	The Influence of Metacognitive Beliefs on Sleeping Difficulties in Older Adults. Applied Psychology: Health and Well-Being, 2019, 11, 20-41.	1.6	18
27	Cardiac autonomic activity during daytime nap in young adults. Journal of Sleep Research, 2018, 27, 159-164.	1.7	10
28	Assessing emotions conveyed and elicited by patient narratives and their impact on intention to participate in colorectal cancer screening: A psychophysiological investigation. PLoS ONE, 2018, 13, e0199882.	1.1	8
29	Unpleasant stimuli differentially modulate inhibitory processes in an emotional Go/NoGo task: an event-related potential study. Cognition and Emotion, 2017, 31, 127-138.	1.2	24
30	To each its own? Gender differences in affective, autonomic, and behavioral responses to same-sex and opposite-sex visual sexual stimuli. Physiology and Behavior, 2017, 171, 249-255.	1.0	13
31	The two faces of avoidance: Timeâ€frequency correlates of motivational disposition in blood phobia. Psychophysiology, 2017, 54, 1606-1620.	1.2	14
32	Perceived sleep quality: The interplay of neuroticism, affect, and hyperarousal. Sleep Health, 2017, 3, 184-189.	1.3	24
33	Emotions associated with counterfactual comparisons drive decision-making in Footbridge-type moral dilemmas. Motivation and Emotion, 2017, 41, 410-418.	0.8	16
34	Daytime REM sleep affects emotional experience but not decision choices in moral dilemmas. Scientific Reports, 2017, 7, 11059.	1.6	10
35	It's immoral, but I'd do it! Psychopathy traits affect decisionâ€making in sacrificial dilemmas and in everyday moral situations. British Journal of Psychology, 2017, 108, 351-368.	1.2	59
36	A First Step toward the Understanding of Implicit Learning of Hazard Anticipation in Inexperienced Road Users Through a Moped-Riding Simulator. Frontiers in Psychology, 2017, 8, 768.	1.1	17

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37	Genetically-Driven Enhancement of Dopaminergic Transmission Affects Moral Acceptability in Females but Not in Males: A Pilot Study. Frontiers in Behavioral Neuroscience, 2017, 11, 156.	1.0	9
38	Will I Regret It? Anticipated Negative Emotions Modulate Choices in Moral Dilemmas. Frontiers in Psychology, 2016, 7, 1918.	1.1	16
39	Sleep before and after learning promotes the consolidation of both neutral and emotional information regardless of REM presence. Neurobiology of Learning and Memory, 2016, 133, 136-144.	1.0	65
40	Harm aversion explains utilitarian choices in moral decision-making in males but not in female. Archives Italiennes De Biologie, 2016, 154, 50-58.	0.1	4
41	Implicit Processing of the Eyes and Mouth: Evidence from Human Electrophysiology. PLoS ONE, 2016, 11, e0147415.	1.1	9
42	Gaze cuing of attention in snake phobic women: the influence of facial expression. Frontiers in Psychology, 2015, 6, 454.	1.1	4
43	Influence of impulsiveness on emotional modulation of response inhibition: An ERP study. Clinical Neurophysiology, 2015, 126, 1915-1925.	0.7	38
44	Evaluation of the legal consequences of action affects neural activity and emotional experience during the resolution of moral dilemmas. Brain and Cognition, 2015, 94, 24-31.	0.8	18
45	Reduced cerebral and cardiovascular hemodynamics during sustained affective stimulation in young women with chronic low blood pressure. Physiology and Behavior, 2015, 143, 83-89.	1.0	5
46	Heart rate variability helps tracking time more accurately. Brain and Cognition, 2015, 101, 57-63.	0.8	29
47	Affective components in training to ride safely using a moped simulator. Transportation Research Part F: Traffic Psychology and Behaviour, 2015, 35, 132-138.	1.8	21
48	Out of sight, but still in mind: Electrocortical correlates of attentional capture in spider phobia as revealed by a †dot probe' paradigm. Brain and Cognition, 2015, 93, 26-34.	0.8	17
49	Neural correlates of attention to emotional facial expressions in dysphoria. Cognition and Emotion, 2015, 29, 604-620.	1.2	12
50	Dimensions of Religious/Spiritual Well-Being, Personality, and Mental Health. Archive for the Psychology of Religion, 2014, 36, 368-385.	0.5	11
51	Working memory impairment and cardiovascular hyperarousal in young primary insomniacs. Psychophysiology, 2014, 51, 206-214.	1.2	42
52	If it makes you feel bad, don't do it! Egoistic rather than altruistic empathy modulates neural and behavioral responses in moral dilemmas. Physiology and Behavior, 2014, 130, 127-134.	1.0	54
53	A New Set of Moral Dilemmas: Norms for Moral Acceptability, Decision Times, and Emotional Salience. Journal of Behavioral Decision Making, 2014, 27, 57-65.	1.0	71
54	Nocturnal cardiac autonomic profile in young primary insomniacs and good sleepers. International Journal of Psychophysiology, 2014, 93, 332-339.	0.5	40

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55	Impaired off-line motor skills consolidation in young primary insomniacs. Neurobiology of Learning and Memory, 2014, 114, 141-147.	1.0	14
56	Impaired cerebral and systemic hemodynamics under cognitive load in young hypotensives: a transcranial Doppler study. Journal of Behavioral Medicine, 2013, 36, 134-142.	1.1	9
57	Relationship between cardiovascular resting state and visual attention. Clinical Autonomic Research, 2013, 23, 157-161.	1.4	6
58	Cognitive reappraisal fails when attempting to reduce the appetitive value of food: An ERP study. Biological Psychology, 2013, 94, 507-512.	1.1	63
59	Moral dilemmas and moral principles: When emotion and cognition unite. Cognition and Emotion, 2013, 27, 1276-1291.	1.2	49
60	Nighttime cardiac sympathetic hyper-activation in young primary insomniacs. Clinical Autonomic Research, 2013, 23, 49-56.	1.4	48
61	Cardiovascular downâ€regulation in essential hypotension: Relationships with autonomic control and sleep. Psychophysiology, 2013, 50, 767-776.	1.2	11
62	Framing the Ultimatum Game: Gender differences and autonomic responses. International Journal of Psychology, 2013, 48, 263-271.	1.7	21
63	Framing the ultimatum game: the contribution of simulation. Frontiers in Human Neuroscience, 2013, 7, 337.	1.0	14
64	Automatic Temporal Expectancy: A High-Density Event-Related Potential Study. PLoS ONE, 2013, 8, e62896.	1.1	67
65	Temporal Dynamics of Cognitive–Emotional Interplay in Moral Decision-making. Journal of Cognitive Neuroscience, 2012, 24, 1018-1029.	1.1	67
66	Nocturnal Cardiovascular Activity in Essential Hypotension. Psychosomatic Medicine, 2012, 74, 952-960.	1.3	11
67	Cardiac autonomic profile during rest and working memory load in essential hypotensive women. International Journal of Psychophysiology, 2012, 85, 200-205.	O.5	12
68	Hemodynamic and autonomic modifications during sleep stages in young hypotensive women. Biological Psychology, 2012, 91, 22-27.	1.1	13
69	Emotional anticipation rather than processing is altered in patients with vasovagal syncope. Clinical Neurophysiology, 2012, 123, 1319-1327.	0.7	13
70	Sentence pitch change detection in the native and unfamiliar language in musicians and non-musicians: Behavioral, electrophysiological and psychoacoustic study. Brain Research, 2012, 1455, 75-89.	1.1	36
71	Reorienting of spatial attention in gaze cuing is reflected in N2pc. Social Neuroscience, 2011, 6, 257-269.	0.7	34
72	Detection of pitch violations depends upon the familiarity of intonational contour of sentences. Cortex, 2011, 47, 557-568.	1.1	9

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73	Cognitive performance and cardiovascular markers of hyperarousal in primary insomnia. International Journal of Psychophysiology, 2011, 80, 79-86.	0.5	47
74	Emotional sensitization highlights the attentional bias in blood–injection–injury phobics: An ERP study. Neuroscience Letters, 2011, 490, 11-15.	1.0	15
75	Sleep onset and cardiovascular activity in primary insomnia. Journal of Sleep Research, 2011, 20, 318-325.	1.7	96
76	The time course of implicit processing of facial features: An event-related potential study. Neuropsychologia, 2011, 49, 1154-1161.	0.7	17
77	Biofeedback-Assisted Cardiovascular Control in Hypertensives Exposed to Emotional Stress: A Pilot Study. Applied Psychophysiology Biofeedback, 2011, 36, 185-192.	1.0	18
78	Event-Related Potentials to Emotional Stimuli in Migrainous Children. Journal of Child Neurology, 2011, 26, 1508-1515.	0.7	7
79	Who finds neutral pictures pleasant and relaxing?. International Journal of Psychology, 2011, 46, 97-105.	1.7	2
80	The neural correlates of attentional bias in blood phobia as revealed by the N2pc. Social Cognitive and Affective Neuroscience, 2010, 5, 29-38.	1.5	48
81	When Faces Signal Danger: Event-Related Potentials to Emotional Facial Expressions in Animal Phobics. Neuropsychobiology, 2010, 62, 235-244.	0.9	11
82	Lack of startle blink potentiation to mutilation pictures irrespective of fearfulness. Biological Psychology, 2010, 85, 338-343.	1.1	13
83	Cardiovascular dynamics in blood phobia: Evidence for a key role of sympathetic activity in vulnerability to syncope. Psychophysiology, 2008, 45, 1038-1045.	1.2	45
84	ERP components activated by the "GO!―and "WITHHOLD!―conflict in the random Sustained Attention to Response Task. Brain and Cognition, 2008, 66, 57-64.	0.8	35
85	Stimulus-Preceding Negativity and heart rate changes in anticipation of affective pictures. International Journal of Psychophysiology, 2007, 65, 32-39.	0.5	82
86	Pre-motion positivity during self-paced movements of finger and mouth. NeuroReport, 2006, 17, 883-886.	0.6	8
87	Event-related potentials and visual avoidance in blood phobics: is there any attentional bias?. Depression and Anxiety, 2006, 23, 304-311.	2.0	25
88	Rare stimuli or rare changes: what really matters for the brain?. NeuroReport, 2005, 16, 1061-1064.	0.6	28
89	Changes in EEG alpha power to different disgust elicitors: the specificity of mutilations. Neuroscience Letters, 2005, 382, 291-296.	1.0	76
90	Influences of disgust sensitivity on hemodynamic responses towards a disgust-inducing film clip. International Journal of Psychophysiology, 2005, 57, 61-67.	0.5	35

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91	Blood pressure changes highlight gender differences in emotional reactivity to arousing pictures. Biological Psychology, 2005, 70, 188-196.	1.1	39
92	Auditory Event-Related Potentials and Reaction Times in Migraine Children. Cephalalgia, 2004, 24, 554-563.	1.8	23
93	The white-coat effect is unrelated to the difference between clinic and daytime blood pressure and is associated with greater reactivity to public speaking. Journal of Hypertension, 2003, 21, 545-553.	0.3	47
94	Blood phobia and spider phobia: two specific phobias with different autonomic cardiac modulations. Biological Psychology, 2002, 60, 91-108.	1.1	63
95	Title is missing!. Motivation and Emotion, 2002, 26, 123-138.	0.8	118
96	Cardiac responses associated with affective processing of unpleasant film stimuli. International Journal of Psychophysiology, 2000, 36, 45-57.	0.5	216
97	Respiratory Sinus Arrhythmia in Blood Phobic Subjects. Perceptual and Motor Skills, 1997, 84, 505-506.	0.6	8