

List of publications by Fabio Ferlazzo

Title	Journal	Year
The impact of stimulus format on task inhibition during task switching	PSYCHOLOGICAL RESEARCH	2022
COVID-19 lockdown and poor sleep quality: Not the whole story	JOURNAL OF SLEEP RESEARCH	2021
Gender pay gap perception: a five-country European study	SN SOCIAL SCIENCES	2021
“Stay at home” in Italy during the COVID-19 outbreak: a longitudinal study on individual well-being among different age groups	BRAIN SCIENCES	2021
Changes in sleep pattern and dream activity across and after the COVID-19 lockdown in Italy: a longitudinal observational study	JOURNAL OF SLEEP RESEARCH	2021
Early life adversity affecting the attachment bond alters ventral tegmental area transcriptomic patterning and behavior almost exclusively in female mice	NEUROBIOLOGY OF STRESS	2021
Attention to a moment in time impairs episodic distinctiveness during rapid serial visual presentation	SYMMETRY	2021
RISC RNA sequencing in the Dorsal Raphe reveals microRNAs regulatory activities associated with behavioral and functional adaptations to chronic stress	BRAIN RESEARCH	2020
Anodal tDCS over the right parietal but not frontal cortex enhances the ability to overcome task set inhibition during task switching	PLOS ONE	2020
Decreased inhibitory control after partial sleep deprivation in individuals reporting binge eating: preliminary findings	PEERJ. COMPUTER SCIENCE.	2020
Sleep in Isolated, Confined, and Extreme (ICE): A Review on the Different Factors Affecting Human Sleep in ICE	FRONTIERS IN NEUROSCIENCE	2020
Gender Differences in Solving Moral Dilemmas: Emotional Engagement, Care and Utilitarian Orientation	PSYCHOLOGICAL STUDIES	2020
Out with the old and in with the new: the contribution of prefrontal and cerebellar areas to backward inhibition	CEREBELLUM	2020
Gender Differences in Solving Moral Dilemmas: Emotional Engagement, Care and Utilitarian Orientation	PSYCHOLOGICAL STUDIES	2020
Executive functions in insomnia disorder: a systematic review and exploratory meta-analysis	FRONTIERS IN PSYCHOLOGY	2019
Memory for positional movements as a component of the visuospatial working memory	COGNITIVE PROCESSING	2019
Cold LED lighting affects visual but not acoustic vigilance	BUILDING AND ENVIRONMENT	2019
MicroRNA-34a regulates the depression-like behavior in mice by modulating the expression of target genes in the Dorsal Raphe	MOLECULAR NEUROBIOLOGY	2019
Access to consciousness of briefly presented visual events is modulated by transcranial direct current stimulation of left dorsolateral prefrontal cortex	SCIENTIFIC REPORTS	2019
Bilateral theta transcranial alternating current stimulation (tACS) modulates EEG activity: when tACS works awake it also works asleep	NATURE AND SCIENCE OF SLEEP	2019

Driving attitudes, behaviours, risk perception and risk concern among young student car-drivers, motorcyclists and pedestrians in various EU countries	TRANSPORTATION RESEARCH PART F: TRAFFIC PSYCHOLOGY AND BEHAVIOUR	2019
The effects of one night of partial sleep deprivation on executive functions in individuals reporting chronic insomnia and good sleepers	JOURNAL OF BEHAVIOR THERAPY AND EXPERIMENTAL PSYCHIATRY	2018
New protocol for dissociating visuospatial working memory ability in reaching space and in navigational space	BEHAVIOR RESEARCH METHODS	2018
Decreased inhibitory control after partial sleep deprivation in individuals reporting binge eating	JOURNAL OF SLEEP RESEARCH	2018
Biological rhythms and decision-making in high arctic residents during summer and winter	39th Annual meeting of the International Society for Gravitational Physiology (ISGP) & ESA Space meets health initiative	2018
Cognitive and personality components underlying spoken idiom comprehension in context. An exploratory study	FRONTIERS IN PSYCHOLOGY	2018
Neural foundation of human moral reasoning. an ale meta-analysis about the role of personal perspective	BRAIN IMAGING AND BEHAVIOR	2017
Bilateral 5 Hz transcranial alternating current stimulation on fronto-temporal areas modulates resting-state EEG	SCIENTIFIC REPORTS	2017
Effect of professional expertise and exposure to everyday life decision-making on moral choices	NEUROSCIENCE LETTERS	2017
Where does brain neural activation in aesthetic responses to visual art occur? Meta-analytic evidence from neuroimaging studies	NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS	2016
Electrical stimulation of the frontal cortex enhances slow-frequency EEG activity and sleepiness	NEUROSCIENCE	2016
The effects of chronic and acute sleep deprivation on executive functions and emotion regulation	Journal of sleep researchJOURNAL OF SLEEP RESEARCH	2016
Change is good. Inter-trial switching of target category improves attentional selection in time	ACTA PSYCHOLOGICA	2016
Domain-specific interference tests on navigational working memory in military pilots	AEROSPACE MEDICINE AND HUMAN PERFORMANCE	2016
LED lighting effect on sleep, sleepiness, mood and vigor	EEEIC 2016 - International Conference on Environment and Electrical Engineering	2016
Gender effects in young road users on road safety attitudes, behaviors and risk perception	FRONTIERS IN PSYCHOLOGY	2016
The effects of LED lighting on sleep and sleepiness	Special IssueJOURNAL	2016

Modulation of selective attention by polarity-specific tDCS effects	OF SLEEP RESEARCH NEUROPSYCHOLOGIA	2015
Do you like Arcimboldo's? Esthetic appreciation modulates brain activity in solving perceptual ambiguity	BEHAVIOURAL BRAIN RESEARCH	2015
Are the deficits in navigational abilities present in the Williams syndrome related to deficits in the backward inhibition?	FRONTIERS IN PSYCHOLOGY	2015
A dedicated system for topographical working memory: evidence from domain-specific interference tests	EXPERIMENTAL BRAIN RESEARCH	2015
Approfondimento sperimentale sulla capacità delle nuove sorgenti di illuminazione artificiale di influenzare le performance, la qualità e la quantità del sonno		2015
Frequency-dependent effects of oscillatory-tDCS on EEG oscillations. A study with better oscillation detection method (BOSC)	ARCHIVES ITALIENNES DE BIOLOGIE	2015
Moral decision-making in military pilots versus military personnel	ITALIAN JOURNAL OF AEROSPACE MEDICINE	2015
The assessment of somatosensory cortex plasticity during sleep deprivation by paired associative stimulation	ARCHIVES ITALIENNES DE BIOLOGIE	2015
Is black always the opposite of white? An investigation on the comprehension of antonyms in people with schizophrenia and in healthy participants	BEHAVIORAL SCIENCES	2015