

Filippo Gambarota

Publications

Last update: 2024-02-02

Gambarota, F. and P. Sessa (2019). “Visual Working Memory for Faces and Facial Expressions as a Useful”Tool” for Understanding Social and Affective Cognition”. En. In: *Frontiers in psychology* 10 (OCT), p. 2392. ISSN: 1664-1078. DOI: 10.3389/fpsyg.2019.02392. <http://dx.doi.org/10.3389/fpsyg.2019.02392>.

Quettier, T., F. **Gambarota**, N. Tsuchiya, et al. (2021). “Blocking facial mimicry during binocular rivalry modulates visual awareness of faces with a neutral expression”. En. In: *Scientific reports* 11 (1), p. 9972. ISSN: 2045-2322. DOI: 10.1038/s41598-021-89355-5. <http://dx.doi.org/10.1038/s41598-021-89355-5>.

Pezzetta, R., F. **Gambarota**, V. Tarantino, et al. (2024). “A meta-analysis of non-invasive brain stimulation (NIBS) effects on cerebellar-associated cognitive processes”. En. In: *Neuroscience and biobehavioral reviews* 157 (105509), p. 105509. ISSN: 0149-7634,1873-7528. DOI: 10.1016/j.neubiorev.2023.105509. <http://dx.doi.org/10.1016/j.neubiorev.2023.105509>.

Gambarota, F., N. Tsuchiya, M. Pastore, et al. (2022). “Unconscious Visual Working Memory: A critical review and Bayesian meta-analysis”. En. In: *Neuroscience and biobehavioral reviews* 136 (104618), p. 104618. ISSN: 0149-7634,1873-7528. DOI: 10.1016/j.neubiorev.2022.104618. <http://dx.doi.org/10.1016/j.neubiorev.2022.104618>.

Del Popolo Cristaldi, F., F. **Gambarota**, and S. Oosterwijk (2022). “Does your past define you? The role of previous visual experience in subjective reactions to new affective pictures and sounds”. En. In: *Emotion*. ISSN: 1528-3542,1931-1516. DOI: 10.1037/emo0001168. <http://dx.doi.org/10.1037/emo0001168>.

Verroca, A., C. M. de Rienzo, F. **Gambarota**, et al. (2022). “Mapping the perception-space of facial expressions in the era of face masks”. In: *Frontiers in psychology* 13. ISSN: 1664-1078. DOI: 10.3389/fpsyg.2022.956832. <https://www.frontiersin.org/articles/10.3389/fpsyg.2022.956832>.

Gambarota, F. and G. Altoè (2023). “Understanding meta-analysis through data simulation with applications to power analysis”. In: *Advances in methods and practices in psychological science*. ISSN: 2515-2459,2515-2467. DOI: 10.1177/25152459231209330. <http://dx.doi.org/10.1177/25152459231209330>.

Quettier, T., A. Maffei, F. **Gambarota**, et al. (2023). “Testing EEG functional connectivity between sensorimotor and face processing visual regions in individuals with congenital facial palsy”. En. In: *Frontiers in systems neuroscience* 17, p. 1123221. ISSN: 1662-5137. DOI: 10.3389/fnsys.2023.1123221. <http://dx.doi.org/10.3389/fnsys.2023.1123221>.

Montuori, C., F. **Gambarota**, G. Altoé, et al. (2024). “The cognitive effects of computational thinking: A systematic review and meta-analytic study”. En. In: *Computers & education* 210 (104961), p. 104961. ISSN: 0360-1315,1873-782X. DOI: 10.1016/j.compedu.2023.104961. <http://dx.doi.org/10.1016/j.compedu.2023.104961> (visited on Dec. 03, 2023).