

## Pubblicazioni Scientifiche

- Improvement of brain functional connectivity in autism spectrum disorder: an exploratory study on the potential use of virtual reality. De Luca R, Naro A, Colucci PV, Pranio F, Tardiolo G, Billeri L, Le Cause M, De Domenico C, Portaro S, Rao G, Calabrò RS. *J Neural Transm (Vienna)*. 2021 Mar;128(3):371-380. doi: 10.1007/s00702-021-02321-3. Epub 2021 Mar 6. PMID: 33677622
- Innovative use of virtual reality in autism spectrum disorder: A case-study. De Luca R, Leonardi S, Portaro S, Le Cause M, De Domenico C, Colucci PV, Pranio F, Bramanti P, Calabrò RS. *Appl Neuropsychol Child*. 2019 May 15;1-11. doi: 10.1080/21622965.2019.1610964. Online ahead of print.
- Is bupropion useful in the treatment of post-stroke thalamic apathy? A case report and considerations. Aragona B, De Luca R, Piccolo A, Le Cause M, Destro M, Casella C, Filoni S, Calabrò RS. *Funct Neurol*. 2018 Oct/Dec;33(4):213-216.
- Cognitive rehabilitation using immersive virtual reality at young age: A case report on traumatic brain injury. De Luca R, Portaro S, Le Cause M, De Domenico C, Maggio MG, Cristina Ferrera M, Giuffrè G, Bramanti A, Calabrò RS. *Appl Neuropsychol Child*. 2019 Mar 6:1-6. doi: 10.1080/21622965.2019.1576525. [Epub ahead of print]
- Impulse control disorders in Parkinson's disease: A systematic review on risk factors and pathophysiology. Latella D, Maggio MG, Maresca G, Saporoso AF, Le Cause M, Manuli A, Milardi D, Bramanti P, De Luca R, Calabrò RS. *J Neurol Sci*. 2019 Mar 15;398:101-106. doi: 10.1016/j.jns.2019.01.034. Epub 2019 Jan 22. Review.
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