

Pubblicazioni scientifiche:

- Ginger, a possible candidate for the treatment of dementias? **Schepici, G.**, Contestabile, V., Valeri, A., Mazzon, E. *Molecules*. 2021 Sep 21;26(18):5700. doi:10.3390/molecules26185700.
- Nox2 activation in covid-19: Possible implications for neurodegenerative diseases Sindona, C., **Schepici, G.**, Contestabile, V., Bramanti, P., Mazzon, E. *Medicina (Kaunas)*. 2021 Jun 11;57(6):604. doi: 10.3390/medicina57060604.
- Molecular Targets of Cannabidiol in Experimental Models of Neurological Disease Silvestro, S., **Schepici, G.**, Bramanti, P., Mazzon, E. *Molecules*. 2020 Nov 7;25(21):5186. doi: 10.3390/molecules25215186.
- Efficacy of sulforaphane in neurodegenerative diseases **Schepici, G.**, Bramanti, P., Mazzon, E. *Int J Mol Sci.* 2020 Nov 16;21(22):8637. doi:10.3390/ijms21228637.
- Caffeine: An overview of its beneficial effects in experimental models and clinical trials of parkinson's disease **Schepici, G.**, Silvestro, S., Bramanti, P., Mazzon, E. *Int J Mol Sci.* 2020 Jul 4;21(13):4766. doi: 10.3390/ijms21134766.
- Salivary biomarkers: Future approaches for early diagnosis of neurodegenerative diseases **Schepici, G.**, Silvestro, S., Trubiani, O., Bramanti, P., Mazzon, E. *Brain Sci.* 2020 Apr 21;10(4):245. doi: 10.3390/brainsci10040245.
- Traumatic brain injury and stem cells: An overview of clinical trials, the current treatments and future therapeutic approaches **Schepici, G.**, Silvestro, S., Bramanti, P., Mazzon, E. *Medicina (Kaunas)*. 2020 Mar 19;56(3):137. doi:10.3390/medicina56030137.
- The Gut Microbiota in Multiple Sclerosis: An Overview of Clinical Trials **Schepici, G.**, Silvestro, S., Bramanti, P., Mazzon, E. *Cell Transplantation*, 2019, 28(12), pp. 1507–1527
- Autism spectrum disorder and mirna: An overview of experimental models **Schepici, G.**, Cavalli, E., Bramanti, P., Mazzon, E. *Brain Sci.* 2019 Oct 3;9(10):265. doi: 10.3390/brainsci9100265.
- Mesenchymal Stromal Cells Preconditioning: A New Strategy to Improve Neuroprotective Properties **Schepici, G.**, Gugliandolo, A., Mazzon, E. *Int. J. Mol. Sci.* 2022, 23, 2088. <https://doi.org/10.3390/ijms23042088>.
- Serum-Free Cultures: Could They Be a Future Direction to Improve Neuronal Differentiation of Mesenchymal Stromal Cells? **Schepici, G.**, Gugliandolo, A., Mazzon, E. *Int J Mol Sci.* 2022 Jun 7;23(12):6391. doi: 10.3390/ijms23126391.
- Regenerative Effects of Exosomes-Derived MSCs: An Overview on Spinal Cord Injury Experimental Studies. **Schepici G**, Silvestro S, Mazzon E. *Biomedicines*. 2023 Jan 13;11(1):201. doi: 10.3390/biomedicines11010201.
- Δ8-THC Induces Up-Regulation of Glutamatergic Pathway Genes in Differentiated SH-SY5Y: A Transcriptomic Study I. Anchisi, **G. Schepici**, L. Chiricosta, A. Gugliandolo, S. Salamone,D. Caprioglio, F. Pollastro, E. Mazzon, *Int. J. Mol. Sci.* 2023, 24, 9486.<https://doi.org/10.3390/ijms24119486>