

PROF.SSA AGATINA CAMPISI

ELENCO PUBBLICAZIONI, COMUNICAZIONI A CONGRESSI E MONOGRAFIE

Elenco pubblicazioni

1. **Campisi A**, Sposito G, Grasso R, Bisicchia J, Spatuzza M, Raciti G, Scordino A, Pellitteri R. Effect of Astaxanthin on tissue transglutaminase and cytoskeletal protein expression in amyloid-beta stressed Olfactory Ensheathing Cells: molecular and Delayed Luminescence studies. *Antioxidants*, 12, 750 (pp. 19), 2023.
2. **Campisi A**, Sposito G, Pellitteri R, Santanocito D, Bisicchia J, Raciti G, Russo C, Nardiello P, Pignatello R, Casamenti F, Puglia C. Effect of unloaded and curcumin-loaded solid lipid nanoparticles on tissue transglutaminase isoforms expression levels in an experimental model of Alzheimer's Disease. *Antioxidants*, 11, 1863 (pp. 12), 2022.
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4. **Campisi A**, Raciti G, Sposito G, Grasso R, Chiacchio MA, Spatuzza M, Attanzio A, Chiacchio U, Tesoriere L, Allegra M, Pellitteri R. Amyloid-beta induces different expression pattern of tissue transglutaminase and its isoforms on Olfactory Ensheathing Cells: modulatory effect of Indicaxanthin. *Int. J. Mol. Sci.*, vol. 22, 3388 (pp. 21), 2021.
5. Santonocito D, Raciti G, **Campisi A**, Sposito G, Panico A, Siciliano EA, Sarpietro MG, Damiani E, Puglia C. Astaxanthin-loaded Stealth Lipid Nanoparticles (AST-SSLN) as potential carriers for the treatment of Alzheimer's disease: formulation development and optimization. *Nanomaterials*, 11, 391-408, 2021.
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9. Santonocito D, Sarpietro MG, Carbone C, Panico A, **Campisi A**, Siciliano EA, Sposito G, Castelli F, Puglia C. Curcumin containing PEGylated solid Lipid Nanoparticles for Systemic administration: a preliminary study. *Molecules*, 25, 2991-3009, 2020. doi: 10.3390/molecules25132991. (Q1; I.F. 4.412)
10. Grasso R, Pellitteri R, Caravella SA, Musumeci F, Raciti G, Scordino A, Sposito G, Triglia A, **Campisi A***. Non thermal effects of radiofrequency electromagnetic field exposure on neural cells. *Epj Web Conferences*, 230: 2100-014X, 2020.
11. Santonocito D, Sarpietro MG, Carbone C, Panico A, **Campisi A**, Siciliano EA, Sposito G, Castelli F, Carmelo Puglia C. Curcumin containing PEGylated Solid Lipid Nanoparticles for systemic administration: a preliminary study. *Molecules*, 25, 2991-3009, 2020.
12. Grasso R, Pellitteri R, Musumeci F, Rapicavoli V, Sposito G, Triglia A, Scordino A, **Campisi A***. Delayed Luminescence by an in vitro model for the study of mechanism involved in neurodegenerative diseases. *LNS. Act Rep*, 2017/18, 180-181, 2020.

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