

Maha Nasr

List of selected publications

(as of February 2021)

Mai Shaaban, **Maha Nasr**, Abeer Attia Tawfik, Maha Fadel and Omaima Sammour (2019). 'Novel bergamot oil nanospanlastics combined with PUVB therapy as a clinically translatable approach for vitiligo treatment', *Drug Delivery and Translational Research* 9 (6): 1106–1116. <https://link.springer.com/article/10.1007%2Fs13346-019-00653-y>

Noha H. Radwan, **Maha Nasr**, Rania A.H. Ishak, Nourtan F. Abdeltawab, Gehanne A.S. Awad (2020). 'Chitosan-Calcium Phosphate Composite Scaffolds for Control of Post-operative Osteomyelitis: Fabrication, characterization, and *in vitro*–*in vivo* evaluation', *Carbohydrate Polymers* 244: 116482. <https://www.sciencedirect.com/science/article/abs/pii/S0144861720306561?via%3Dihub>

'Sandra Sherif Amer, **Maha Nasr**, Rasha T.A. Abdel-Aziz, Noha H.Moftah, Amr El Shaer, Elena Polycarpou, Wael Mamdouh, Omaima Sammour (2020). 'Cosm-nutraceutical nanovesicles for acne treatment: Physicochemical characterization and exploratory clinical experimentation', *International Journal of Pharmaceutics* 577: 119092. <https://www.sciencedirect.com/science/article/pii/S0378517320300764?dgcid=author>

Riham I. El-Gogary, Sara A. Abdel Gaber and **Maha Nasr** (2019). 'Polymeric nanocapsular baicalin: Chemometric optimization, physicochemical characterization and mechanistic anti-cancer approaches on breast cancer cell lines', *Scientific Reports* 9(1): 11064. <https://www.nature.com/articles/s41598-019-47586-7>

Enas Elmowafy, Riham I. El-Gogarya, Maha H. Ragai and **Maha Nasr** (2019). 'Novel antipsoriatic fluidized spanlastic nanovesicles: *in vitro* physicochemical characterization, *ex vivo* cutaneous retention and exploratory clinical therapeutic efficacy', *International Journal of Pharmaceutics* 568: 118556. <https://www.sciencedirect.com/science/article/pii/S0378517319306003?via%3Dihub>