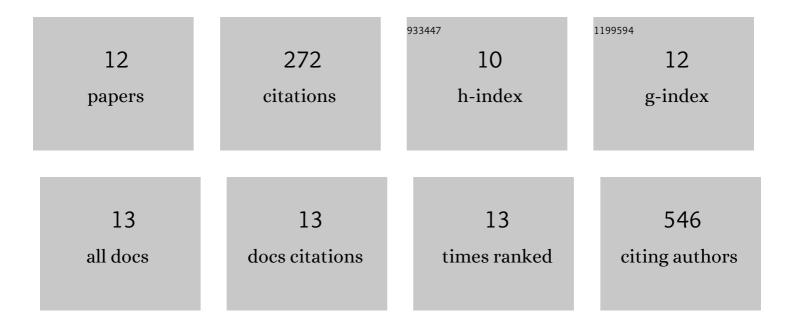
## Francesca Sacchetti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7174498/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Peptidic Thymidylate-Synthase Inhibitor Loaded on Pegylated Liposomes Enhances the Antitumour Effect of Chemotherapy Drugs in Human Ovarian Cancer Cells. International Journal of Molecular Sciences, 2020, 21, 4452.	4.1	5
2	Bile salt-coating modulates the macrophage uptake of nanocores constituted by a zidovudine prodrug and enhances its nose-to-brain delivery. European Journal of Pharmaceutics and Biopharmaceutics, 2019, 144, 91-100.	4.3	22
3	pH-Promoted Release of a Novel Anti-Tumour Peptide by "Stealth―Liposomes: Effect of Nanocarriers on the Drug Activity in Cis-Platinum Resistant Cancer Cells. Pharmaceutical Research, 2018, 35, 206.	3.5	12
4	Conveying a newly designed hydrophilic anti-human thymidylate synthase peptide to <i>cisplatin</i> resistant cancer cells: are pH-sensitive liposomes more effective than conventional ones?. Drug Development and Industrial Pharmacy, 2017, 43, 465-473.	2.0	9
5	Self-Assembled Lipid Nanoparticles for Oral Delivery of Heparin-Coated Iron Oxide Nanoparticles for Theranostic Purposes. Molecules, 2017, 22, 963.	3.8	26
6	Characterization of Natural Clays from Italian Deposits with Focus on Elemental Composition and Exchange Estimated by EDX Analysis: Potential Pharmaceutical and Cosmetic Uses. Clays and Clay Minerals, 2016, 64, 719-731.	1.3	10
7	Solid Lipid Nanoparticle assemblies (SLNas) for an anti-TB inhalation treatmentâ¿A Design of Experiments approach to investigate the influence of pre-freezing conditions on the powder respirability. International Journal of Pharmaceutics, 2016, 511, 669-679.	5.2	39
8	Application of the "in-oil nanoprecipitation―method in the encapsulation of hydrophilic drugs in PLGA nanoparticles. Journal of Drug Delivery Science and Technology, 2016, 32, 283-290.	3.0	24
9	Gastroretentive montmorillonite-tetracycline nanoclay for the treatment of Helicobacter pylori infection. International Journal of Pharmaceutics, 2015, 493, 295-304.	5.2	23
10	Enhanced anti-hyperproliferative activity of human thymidylate synthase inhibitor peptide by solid lipid nanoparticle delivery. Colloids and Surfaces B: Biointerfaces, 2015, 136, 346-354.	5.0	16
11	Inhaled Solid Lipid Microparticles to target alveolar macrophages for tuberculosis. International Journal of Pharmaceutics, 2014, 462, 74-82.	5.2	71
12	In vivo penetration of bare and lipid-coated silica nanoparticles across the human stratum corneum. Colloids and Surfaces B: Biointerfaces, 2014, 122, 653-661.	5.0	15