David Encinas-Basurto

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synergistic mode of action of catechin, vanillic and protocatechuic acids to inhibit the adhesion of uropathogenic <i>Escherichia coli</i> on silicone surfaces. Journal of Applied Microbiology, 2020, 128, 387-400.	3.1	29
2	Poly(lactic- <i>co</i> -glycolic acid) nanoparticles for sustained release of allyl isothiocyanate: characterization, <i>in vitro</i> release and biological activity. Journal of Microencapsulation, 2017, 34, 231-242.	2.8	25
3	Alterations in volatile metabolites profile of fresh tomatoes in response to Alternaria alternata (Fr.) Keissl. 1912 infection. Chilean Journal of Agricultural Research, 2017, 77, 194-201.	1.1	21
4	Hybrid folic acid-conjugated gold nanorods-loaded human serum albumin nanoparticles for simultaneous photothermal and chemotherapeutic therapy. Materials Science and Engineering C, 2018, 91, 669-678.	7.3	21
5	Targeted Drug Delivery Via Human Epidermal Growth Factor Receptor for Sustained Release of Allyl Isothiocyanate. Current Topics in Medicinal Chemistry, 2018, 18, 1252-1260.	2.1	13
6	Co-encapsulation of magnetic nanoparticles and cisplatin within biocompatible polymers as multifunctional nanoplatforms: synthesis, characterization, andin vitroassays. Materials Research Express, 2018, 5, 015023.	1.6	11
7	Silver nanoparticles coated with chitosan against Fusarium oxysporum causing the tomato wilt. Biotecnia, 2020, 22, 73-80.	0.3	10