

Yousof Farrag

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

444
citations

759055

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996849

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16
all docs

16
docs citations

16
times ranked

645
citing authors

#	ARTICLE	IF	CITATIONS
1	Leptin in Osteoarthritis and Rheumatoid Arthritis: Player or Bystander?. International Journal of Molecular Sciences, 2022, 23, 2859.	1.8	19
2	Pharmacological Extracts and Molecules from Virola Species: Traditional Uses, Phytochemistry, and Biological Activity. Molecules, 2021, 26, 792.	1.7	5
3	An Update on the Role of Leptin in the Immuno-Metabolism of Cartilage. International Journal of Molecular Sciences, 2021, 22, 2411.	1.8	23
4	Poly(hydroxybutyrate-co-hydroxyvalerate) microparticles embedded in κ -carrageenan/locust bean gum hydrogel as a dual drug delivery carrier. International Journal of Biological Macromolecules, 2020, 146, 110-118.	3.6	55
5	Natural Polymeric Materials as a Vehicle for Antibiotics. , 2020, , 51-64.		0
6	Novel Self-Reinforced Films Based on Poly (3-Hydroxybutyrate-co-3-Hydroxyvalerate) (PHBV) and PHBV Microparticles. Polymer Engineering and Science, 2019, 59, E120.	1.5	3
7	Hydrocortisone loaded poly-(3-hydroxybutyrate-co-3-hydroxyvalerate) nanoparticles for topical ophthalmic administration: Preparation, characterization and evaluation of ophthalmic toxicity. International Journal of Pharmaceutics, 2019, 568, 118519.	2.6	23
8	Entrapment of chitosan, pectin or κ -carrageenan within methacrylate based hydrogels: Effect on swelling and mechanical properties. Materials Science and Engineering C, 2019, 96, 583-590.	3.8	50
9	PHBV/CNC bionanocomposites processed by extrusion: Structural characterization and properties. Polymer Composites, 2019, 40, E275.	2.3	16
10	Effects of poly (3-hydroxybutyrate-co-3-hydroxyvalerate) microparticles on morphological, mechanical, thermal, and barrier properties in thermoplastic potato starch films. Carbohydrate Polymers, 2018, 194, 357-364.	5.1	35
11	Preparation and characterization of nano and micro particles of poly(3-hydroxybutyrate-co-3-hydroxyvalerate) (PHBV) via emulsification/solvent evaporation and nanoprecipitation techniques. Journal of Nanoparticle Research, 2018, 20, 1.	0.8	17
12	Preparation of starch nanoparticles loaded with quercetin using nanoprecipitation technique. International Journal of Biological Macromolecules, 2018, 114, 426-433.	3.6	100
13	Preparation of donut-shaped starch microparticles by aqueous-alcoholic treatment. Food Chemistry, 2018, 246, 1-5.	4.2	14
14	Starch films loaded with donut-shaped starch-quercetin microparticles: Characterization and release kinetics. International Journal of Biological Macromolecules, 2018, 118, 2201-2207.	3.6	35
15	Starch edible films loaded with donut-shaped starch microparticles. LWT - Food Science and Technology, 2018, 98, 62-68.	2.5	36
16	Obtaining new composite biomaterials by means of mineralization of methacrylate hydrogels using the reaction-diffusion method. Materials Science and Engineering C, 2014, 42, 696-704.	3.8	13