

JosÃ Andrei Sarabia-Sainz

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

164
citations

1040056

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1199594

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20
all docs

20
docs citations

20
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytotoxic Activity of a Northern Black-tailed Rattlesnake (<i>Crotalus molossus molossus</i>) Venom-Loaded in Chitosan Nanoparticles as a Potential Antitumoral System. <i>Acta Biochimica Polonica</i> , 2022, , .	0.5	1
2	Characterization and expression of prohibitin during the mexican bean weevil (<i>Zabrotes subfasciatus</i> ,) Tj ETQq0 0 0 rgBT /Overlock 10 T Molecular Biology, 2022, , 110770.	1.6	1
3	Nanoproteomic Approach for Isolation and Identification of Potential Biomarkers in Human Urine from Adults with Normal Weight, Overweight and Obesity. <i>Molecules</i> , 2021, 26, 1803.	3.8	3
4	Airbrush encapsulation of <i>Lactobacillus rhamnosus</i> GG in dry microbeads of alginate coated with regular buttermilk proteins. <i>LWT - Food Science and Technology</i> , 2020, 117, 108639.	5.2	19
5	Albumin-Albumin/Lactosylated Core-Shell Nanoparticles: Therapy to Treat Hepatocellular Carcinoma for Controlled Delivery of Doxorubicin. <i>Molecules</i> , 2020, 25, 5432.	3.8	10
6	Synthesis of alginateâ€“polycation capsules of different composition: characterization and their adsorption for [As(<i>As</i>)] and [As(<i>As</i>)] from aqueous solutions. <i>RSC Advances</i> , 2020, 10, 28755-28765.	3.6	6
7	Lactosylated Albumin Nanoparticles: Potential Drug Nanovehicles with Selective Targeting Toward an In Vitro Model of Hepatocellular Carcinoma. <i>Molecules</i> , 2019, 24, 1382.	3.8	9
8	Bifunctional nickelâ€“iminodiacetic acid-coreâ€“shell silica nanoparticles for the exclusion of high molecular weight proteins and purification of His-tagged recombinant proteins. <i>RSC Advances</i> , 2019, 9, 11038-11045.	3.6	5
9	Temperature stimuliâ€“responsive nanoparticles from chitosanâ€“graftâ€“poly(<i>N</i> -vinylcaprolactam) as a drug delivery system. <i>Journal of Applied Polymer Science</i> , 2019, 136, 47831.	2.6	18
10	Specific capture of glycosylated graphene oxide by an asialoglycoprotein receptor: a strategic approach for liver-targeting. <i>RSC Advances</i> , 2019, 9, 9899-9906.	3.6	9
11	Effect of gamma irradiation doses in the structural and functional properties of mice splenic cells. <i>International Journal of Radiation Biology</i> , 2019, 95, 286-297.	1.8	0
12	Antioxidant activity of hydrated carboxylated nanodiamonds and its influence on waterâ€“radiolysis. <i>Nanotechnology</i> , 2018, 29, 125707.	2.6	10
13	Nano alterations of membrane structure on both γ -irradiated and stored human erythrocytes. <i>International Journal of Radiation Biology</i> , 2017, 93, 1306-1311.	1.8	12
14	Novel Synthesis of Core-Shell Silica Nanoparticles for the Capture of Low Molecular Weight Proteins and Peptides. <i>Molecules</i> , 2017, 22, 1712.	3.8	9
15	Molecular recognition of glyconanoparticles by RCA and <i>E. coli</i> K88 - designing transports for targeted therapy. <i>Acta Biochimica Polonica</i> , 2017, 64, 671-677.	0.5	6
16	K88 Fimbrial Adhesin Targeting of Microspheres Containing Gentamicin Made with Albumin Glycated with Lactose. <i>International Journal of Molecular Sciences</i> , 2015, 16, 22425-22437.	4.1	1
17	Adhesion of enterotoxigenic <i>Escherichia coli</i> strains to neoglycans synthesised with prebiotic galactooligosaccharides. <i>Food Chemistry</i> , 2013, 141, 2727-2734.	8.2	23
18	Bacterial recognition of thermal glycation products derived from porcine serum albumin with lactose.. <i>Acta Biochimica Polonica</i> , 2011, 58, .	0.5	5

#	ARTICLE	IF	CITATIONS
19	Bacterial recognition of thermal glycation products derived from porcine serum albumin with lactose. <i>Acta Biochimica Polonica</i> , 2011, 58, 95-100.	0.5	2
20	Biorecognition of Escherichia coli K88 adhesin for glycated porcine albumin. <i>International Journal of Biological Macromolecules</i> , 2009, 44, 175-181.	7.5	15