

Yiannis Sarigiannis

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

192
citations

1307594

7
h-index

1058476

14
g-index

20
all docs

20
docs citations

20
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication, Characterization, and Evaluation in Drug Release Properties of Magnetoactive Poly(ethylene oxide)-Poly(L-lactide) Electrospun Membranes. <i>Biomacromolecules</i> , 2013, 14, 4436-4446.	5.4	37
2	Occurrence of ochratoxin A, fumonisin B ₂ and black aspergilli in raisins from Western Greece regions in relation to environmental and geographical factors. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2013, 30, 1339-1347.	2.3	34
3	Structural Implications for the Formation and Function of the Complement Effector Protein iC3b. <i>Journal of Immunology</i> , 2017, 198, 3326-3335.	0.8	21
4	Ochratoxin A levels in Greek retail wines. <i>Food Control</i> , 2014, 42, 139-143.	5.5	18
5	Peptidomimetic-functionalized carbon nanotubes with antitrypsin activity. <i>Carbon</i> , 2009, 47, 3550-3558.	10.3	15
6	Synthesis and evaluation of condensed magnetic nanocrystal clusters with in vivo multispectral optoacoustic tomography for tumour targeting. <i>Biomaterials</i> , 2016, 91, 128-139.	11.4	13
7	Method development and validation for the quantitation of the complement inhibitor Cp40 in human and cynomolgus monkey plasma by UPLC-ESI-MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1041-1042, 19-26.	2.3	8
8	Conjugation of Resveratrol with RGD and KGD Derivatives. <i>Protein and Peptide Letters</i> , 2007, 14, 1014-1020.	0.9	7
9	NGIWIY-Amide: A Bioinspired Ultrashort Self-Assembled Peptide Gelator for Local Drug Delivery Applications. <i>Pharmaceutics</i> , 2022, 14, 133.	4.5	7
10	Optical and electrochemical properties of polyfluorenes with pyridine-triphenylamine bipolar unit. <i>Polymer International</i> , 2013, 62, 196-203.	3.1	6
11	The new COST Action European Venom Network (EUVEN)-synergy and future perspectives of modern venomics. <i>GigaScience</i> , 2021, 10, .	6.4	6
12	Analytical quality-by-design optimization of UHPLC method for the analysis of octreotide release from a peptide-based hydrogel in-vitro. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 214, 114699.	2.8	5
13	Density Functional Theory Studies and Molecular Docking on Xanthohumol, 8-Prenylnaringenin and Their Symmetric Substitute Diethanolamine Derivatives as Inhibitors for Colon Cancer-Related Proteins. <i>Symmetry</i> , 2021, 13, 948.	2.2	4
14	Eugenol emulsions stabilized by a natural-derived nonionic palmitate surfactant/polyacrylic acid complex. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 630, 127559.	4.7	3
15	A novel approach in potential anticoagulants from peptides epitope 558-565 of A2 subunit of factor VIII. <i>Amino Acids</i> , 2013, 44, 1159-1165.	2.7	2
16	Cyclic peptide analogs of 558-565 epitope of A2 subunit of Factor VIII prolong aPTT. Toward a novel synthesis of anticoagulants. <i>Amino Acids</i> , 2014, 46, 1087-1096.	2.7	2
17	Optical, electrochemical, and sensing properties of polyfluorenes bearing thiazole or oxazole and triphenylamine in the main chain. <i>Journal of Polymer Science Part A</i> , 2017, 55, 243-254.	2.3	2
18	Title is missing!. <i>International Journal of Peptide Research and Therapeutics</i> , 2002, 9, 101-109.	0.1	1

#	ARTICLE	IF	CITATIONS
19	A novel sensitive analytical method for the simultaneous analysis of vancomycin and teicoplanin in human urine via single high-performance liquid chromatography coupled with photodiode array and mass spectrometry in series. <i>Journal of Separation Science</i> , 2022, , .	2.5	1