## Simona Clichici

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2416432/publications.pdf

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687363 20 694 13 citations h-index papers

g-index 20 20 20 1295 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Green synthesis, characterization and anti-inflammatory activity of silver nanoparticles using European black elderberry fruits extract. Colloids and Surfaces B: Biointerfaces, 2014, 122, 767-777.	5.0	176
2	In vitro and in vivo anti-inflammatory properties of green synthesized silver nanoparticles using Viburnum opulus L. fruits extract. Materials Science and Engineering C, 2017, 79, 720-727.	7.3	80
3	Silymarin Inhibits the Progression of Fibrosis in the Early Stages of Liver Injury in CCl <sub>4</sub> -Treated Rats. Journal of Medicinal Food, 2015, 18, 290-298.	1.5	71
4	UV-light mediated green synthesis of silver and gold nanoparticles using Cornelian cherry fruit extract and their comparative effects in experimental inflammation. Journal of Photochemistry and Photobiology B: Biology, 2019, 191, 26-37.	3.8	68
5	Beneficial Effects of Silymarin After the Discontinuation of CCl <sub>4</sub> -Induced Liver Fibrosis. Journal of Medicinal Food, 2016, 19, 789-797.	1.5	42
6	<i>Equisetum arvense</i> L. Extract Induces Antibacterial Activity and Modulates Oxidative Stress, Inflammation, and Apoptosis in Endothelial Vascular Cells Exposed to Hyperosmotic Stress. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-14.	4.0	38
7	Hepatoprotective effects of silymarin coated gold nanoparticles in experimental cholestasis. Materials Science and Engineering C, 2020, 115, 111117.	7.3	34
8	Modulatory effects of Cornus sanguinea L. mediated green synthesized silver nanoparticles on oxidative stress, COX-2/NOS2 and NFkB/pNFkB expressions in experimental inflammation in Wistar rats. Materials Science and Engineering C, 2020, 110, 110709.	7.3	29
9	Escitalopram Targets Oxidative Stress, Caspase-3, BDNF and MeCP2 in the Hippocampus and Frontal Cortex of a Rat Model of Depression Induced by Chronic Unpredictable Mild Stress. International Journal of Molecular Sciences, 2021, 22, 7483.	4.1	26
10	Effects of silver and gold nanoparticles phytosynthesized with <i>Cornus mas</i> extract on oral dysplastic human cells. Nanomedicine, 2020, 15, 55-75.	3.3	25
11	Time to Sleep?â€"A Review of the Impact of the COVID-19 Pandemic on Sleep and Mental Health. International Journal of Environmental Research and Public Health, 2022, 19, 3497.	2.6	24
12	In Vivo Effects of Quercetin in Association with Moderate Exercise Training in Improving Streptozotocin-Induced Aortic Tissue Injuries. Molecules, 2015, 20, 21770-21786.	3.8	16
13	Biosynthesis of silver nanoparticles using Sambucus nigra L. fruit extract for targeting cell death in oral dysplastic cells. Materials Science and Engineering C, 2021, 123, 111974.	7.3	16
14	Comparative Study of the Pharmacological Properties and Biological Effects of Polygonum aviculare L. herba Extract-Entrapped Liposomes versus Quercetin-Entrapped Liposomes on Doxorubicin-Induced Toxicity on HUVECs. Pharmaceutics, 2021, 13, 1418.	<b>4.</b> 5	13
15	Non-invasive oxidative stress markers for liver fibrosis development in the evolution of toxic hepatitis. Acta Physiologica Hungarica, 2011, 98, 195-204.	0.9	12
16	A Phytocomplex Consisting of Tropaeolum majus L. and Salvia officinalis L. Extracts Alleviates the Inflammatory Response of Dermal Fibroblasts to Bacterial Lipopolysaccharides. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-14.	4.0	7
17	Synthesis, characterization, and cytotoxicity evaluation of high-magnetization multifunctional nanoclusters. Journal of Nanoparticle Research, 2017, 19, 1.	1.9	6
18	Design, in vitro bioactivity and in vivo influence on oxidative stress and matrix metalloproteinases of bioglasses in experimental skin wound. Journal of Trace Elements in Medicine and Biology, 2021, 68, 126846.	3.0	6

#	#	Article	lF	CITATIONS
1	19	The in vivo modulatory effects of Cornus mas extract on photodynamic therapy in experimental tumors. Photodiagnosis and Photodynamic Therapy, 2020, 30, 101656.	2.6	4
2	20	Neuronal apoptosis can be prevented by the combined therapy with melatonin and hypothermia in a neonatal rat model of hypoxic-ischemic encephalopathy. Medicine and Pharmacy Reports, 2021, 94, 197-207.	0.4	1