

Josua Markus

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

960
citations

516215

16
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

1215
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>Photoluminescent And Self-Assembled Hyaluronic Acid-Zinc Oxide-Ginsenoside Rh2 Nanoparticles And Their Potential Caspase-9 Apoptotic Mechanism Towards Cancer Cell Lines</p> International Journal of Nanomedicine, 2019, Volume 14, 8195-8208.	3.3	39
2	Development of <i>Lactobacillus kimchicus</i> DCY51 ^T -mediated gold nanoparticles for delivery of ginsenoside compound K: <i>in vitro</i> photothermal effects and apoptosis detection in cancer cells. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 30-44.	1.9	36
3	Synthesis of hyaluronic acid or <i>O</i>-carboxymethyl chitosan-stabilized ZnOâginsenoside Rh2 nanocomposites incorporated with aqueous leaf extract of <i>Dendropanax morbifera</i> Lâveille: <i>in vitro</i> studies as potential sunscreen agents. New Journal of Chemistry, 2019, 43, 9188-9200.	1.4	12
4	Facile and green synthesis of zinc oxide particles by <i>Stevia Rebaudiana</i> and its <i>in vitro</i> photocatalytic activity. Inorganic and Nano-Metal Chemistry, 2019, 49, 1-6.	0.9	16
5	Cationic and anionic dye degradation activity of Zinc oxide nanoparticles from Hippophae rhamnoides leaves as potential water treatment resource. Optik, 2019, 181, 1091-1098.	1.4	20
6	Zinc oxide nanoparticles synthesized by Suaeda japonica Makino and their photocatalytic degradation of methylene blue. Optik, 2019, 182, 1015-1020.	1.4	42
7	Room temperature synthesis of germanium dioxide nanorods and their in vitro photocatalytic application. Optik, 2019, 178, 664-668.	1.4	18
8	Biosynthesis of gold and silver chloride nanoparticles mediated by <i>Crataegus pinnatifida</i> fruit extract: <i>in vitro</i> study of anti-inflammatory activities. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1-11.	1.9	21
9	Rare ginsenoside Ia synthesized from F1 by cloning and overexpression of the UDP-glycosyltransferase gene from Bacillus&subtilis: synthesis, characterization, and in&vitro melanogenesis&inhibition activity in BL6B16 cells. Journal of Ginseng Research, 2018, 42, 42-49.	3.0	36
10	Cardamom fruits as a green resource for facile synthesis of gold and silver nanoparticles and their biological applications. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 108-117.	1.9	109
11	Biological synthesis of gold and silver chloride nanoparticles by <i>Glycyrrhiza uralensis</i> and <i>in vitro</i> applications. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 303-312.	1.9	76
12	Biosynthesized gold and silver nanoparticles by aqueous fruit extract of <i>Chaenomeles sinensis</i> and screening of their biomedical activities. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 599-606.	1.9	52
13	Biosynthesis, Characterization, and Bioactivities Evaluation of Silver and Gold Nanoparticles Mediated by the Roots of Chinese Herbal Angelica pubescens Maxim. Nanoscale Research Letters, 2017, 12, 46.	3.1	106
14	Green synthesis of gold and silver nanoparticles using aqueous extract of <i>Cibotium barometz</i> root. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 1548-1555.	1.9	45
15	Facile reduction and stabilization of ginsenoside-functionalized gold nanoparticles: optimization, characterization, and in vitro cytotoxicity studies. Journal of Nanoparticle Research, 2017, 19, 1.	0.8	8
16	Ginseng-berry-mediated gold and silver nanoparticle synthesis and evaluation of their in vitro antioxidant, antimicrobial, and cytotoxicity effects on human dermal fibroblast and murine melanoma skin cell lines. International Journal of Nanomedicine, 2017, Volume 12, 709-723.	3.3	82
17	NOVEL APPLICATION OF CULTURED ROOTS OF MOUNTAIN GINSENG (PANAX GINSENG MEYER) AND GINSENSIDE RE AS SAFE ANTIMELANOGENIC COSMECEUTICAL COMPONENTS. Tropical Journal of Obstetrics and Gynaecology, 2017, 14, 209-218.	0.3	9
18	Coalescence of functional gold and monodisperse silver nanoparticles mediated by black Panax ginseng Meyer root extract. International Journal of Nanomedicine, 2016, Volume 11, 6621-6634.	3.3	29

#	ARTICLE	IF	CITATIONS
19	Green synthesis of multifunctional silver and gold nanoparticles from the oriental herbal adaptogen: Siberian ginseng. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 3131-3143.	3.3	78
20	Intracellular synthesis of gold nanoparticles with antioxidant activity by probiotic <i>Lactobacillus kimchicus</i> DCY51 T isolated from Korean kimchi. <i>Enzyme and Microbial Technology</i> , 2016, 95, 85-93.	1.6	126