Yeon Ju Kim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Structural characterization and anti-inflammatory properties of green synthesized chitosan/compound Kâ€ʻgold nanoparticles. International Journal of Biological Macromolecules, 2022, 213, 247-258.	3.6	10
2	Citral Induced Apoptosis through Modulation of Key Genes Involved in Fatty Acid Biosynthesis in Human Prostate Cancer Cells: <i>In Silico</i> and <i>In Vitro</i> Study. BioMed Research International, 2020, 2020, 1-15.	0.9	24
3	<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
4	<p>Green synthesis of gold nanoparticles using Euphrasia officinalis leaf extract to inhibit lipopolysaccharide-induced inflammation through NF-κB and JAK/STAT pathways in RAW 264.7 macrophages</p> . International Journal of Nanomedicine, 2019, Volume 14, 2945-2959.	3.3	72
5	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
6	Preparation of Polyethylene Glycol-Ginsenoside Rh1 and Rh2 Conjugates and Their Efficacy against Lung Cancer and Inflammation. Molecules, 2019, 24, 4367.	1.7	28
7	Zinc oxide nanoparticles synthesized by Suaeda japonica Makino and their photocatalytic degradation of methylene blue. Optik, 2019, 182, 1015-1020.	1.4	42
8	Facile synthesis of Au and Ag nanoparticles using fruit extract of Lycium chinense and their anticancer activity. Journal of Drug Delivery Science and Technology, 2019, 49, 308-315.	1.4	51
9	Room temperature synthesis of germanium dioxide nanorods and their in vitro photocatalytic application. Optik, 2019, 178, 664-668.	1.4	18
10	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
11	<i>In vitro</i> anti-inflammatory activity of spherical silver nanoparticles and monodisperse hexagonal gold nanoparticles by fruit extract of <i>Prunus serrulata</i> : a green synthetic approach. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1-11.	1.9	89
12	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
13	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
14	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
15	Gold nanoflowers synthesized using Acanthopanacis cortex extract inhibit inflammatory mediators in LPS-induced RAW264.7 macrophages via NF-IºB and AP-1 pathways. Colloids and Surfaces B: Biointerfaces, 2018, 162, 398-404.	2.5	50
16	Protective Effects of Euphrasia officinalis Extract against Ultraviolet B-Induced Photoaging in Normal Human Dermal Fibroblasts. International Journal of Molecular Sciences, 2018, 19, 3327.	1.8	9
17	Bovine serum albumin as a nanocarrier for the efficient delivery of ginsenoside compound K: preparation, physicochemical characterizations and in vitro biological studies. RSC Advances, 2017, 7, 15397-15407.	1.7	55
18	Publisher's note. Colloids and Surfaces B: Biointerfaces, 2017, 160, 423.	2.5	16

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19	Engineering of mesoporous silica nanoparticles for release of ginsenoside CK and Rh2 to enhance their anticancer and anti-inflammatory efficacy: in vitro studies. Journal of Nanoparticle Research, 2017, 19, 1.	0.8	27
20	Pharmacological importance, characterization and applications of gold and silver nanoparticles synthesized by <i>Panax ginseng</i> fresh leaves. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 1415-1424.	1.9	42
21	In situ preparation of water-soluble ginsenoside Rh2-entrapped bovine serum albumin nanoparticles: in vitro cytocompatibility studies. International Journal of Nanomedicine, 2017, Volume 12, 4073-4084.	3.3	40
22	Biogenic silver and gold nanoparticles synthesized using red ginseng root extract, and their applications. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1-6.	1.9	85
23	Green synthesis of silver nanoparticles by <i>Bacillus methylotrophicus</i> , and their antimicrobial activity. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1-6.	1.9	108
24	The development of a green approach for the biosynthesis of silver and gold nanoparticles by using <i>Panax ginseng</i> root extract, and their biological applications. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1-8.	1.9	77
25	Rapid green synthesis of silver and gold nanoparticles using Dendropanax morbifera leaf extract and their anticancer activities. International Journal of Nanomedicine, 2016, Volume 11, 3691-3701.	3.3	109
26	Extracellular synthesis of silver and gold nanoparticles by Sporosarcina koreensis DC4 and their biological applications. Enzyme and Microbial Technology, 2016, 86, 75-83.	1.6	142
27	A strategic approach for rapid synthesis of gold and silver nanoparticles by <i>Panax ginseng</i> leaves. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1949-1957.	1.9	167
28	Protopanaxadiol aglycone ginsenoside-polyethylene glycol conjugates: synthesis, physicochemical characterizations, and <i>in vitro</i> studies. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1803-1809.	1.9	20
29	Characterization and antimicrobial application of biosynthesized gold and silver nanoparticles by using <i>Microbacterium resistens</i> . Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1714-1721.	1.9	36
30	Microbial synthesis of Flower-shaped gold nanoparticles. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1469-1474.	1.9	47
31	Biosynthesis of Anisotropic Silver Nanoparticles by <i>Bhargavaea indica</i> and Their Synergistic Effect with Antibiotics against Pathogenic Microorganisms. Journal of Nanomaterials, 2015, 2015, 1-10.	1.5	61
32	Structural investigation of ginsenoside Rf with PPARÎ ³ major transcriptional factor of adipogenesis and its impact on adipocyte. Journal of Ginseng Research, 2015, 39, 141-147.	3.0	28
33	<i>In silico</i> screening of ginsenoside Rh1 with PPARÎ ³ and <i>in vitro</i> analysis on 3T3-L1 cell line. Molecular Simulation, 2015, 41, 1219-1226.	0.9	12
34	Biosynthesis, characterization, and antimicrobial applications of silver nanoparticles. International Journal of Nanomedicine, 2015, 10, 2567.	3.3	148
35	Ginsenoside F2 possesses anti-obesity activity via binding with PPARÎ ³ and inhibiting adipocyte differentiation in the 3T3-L1 cell line. Journal of Enzyme Inhibition and Medicinal Chemistry, 2015, 30, 9-14.	2.5	44
36	Synthesis and pharmacokinetic characterization of a pH-sensitive polyethylene glycol ginsenoside CK (PEG-CK) conjugate. Bioscience, Biotechnology and Biochemistry, 2014, 78, 466-468.	0.6	16

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37	Ginsenoside compound K-bearing glycol chitosan conjugates: Synthesis, physicochemical characterization, and in vitro biological studies. Carbohydrate Polymers, 2014, 112, 359-366.	5.1	62
38	Ginseng and obesity: Observations from assorted perspectives. Food Science and Biotechnology, 2014, 23, 1007-1016.	1.2	11
39	Insilico profiling of microRNAs in Korean ginseng (Panax ginseng Meyer). Journal of Ginseng Research, 2013, 37, 227-247.	3.0	32