

# Kyoung-Min Kim

## List of Publications by Year in descending order

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15  
papers

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840776

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times ranked

735  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biokinetics of food additive silica nanoparticles and their interactions with food components. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 150, 384-392.	5.0	71
2	Cytotoxicity, Intestinal Transport, and Bioavailability of Dispersible Iron and Zinc Supplements. <i>Frontiers in Microbiology</i> , 2017, 8, 749.	3.5	13
3	Fibrous Silver Particles Prepared from Layered Silver Alkanethiolates and Their Catalytic Property. <i>Journal of Nanoscience and Nanotechnology</i> , 2017, 17, 3581-3587.	0.9	2
4	Titanium Dioxide Nanoparticle-Biomolecule Interactions Influence Oral Absorption. <i>Nanomaterials</i> , 2016, 6, 225.	4.1	33
5	Composites of Quasi-Colloidal Layered Double Hydroxide Nanoparticles and Agarose Hydrogels for Chromate Removal. <i>Nanomaterials</i> , 2016, 6, 25.	4.1	8
6	Radioisotope Co-57 incorporated layered double hydroxide nanoparticles as a cancer imaging agent. <i>RSC Advances</i> , 2016, 6, 48415-48419.	3.6	23
7	Stable fluorescence conjugation of ZnO nanoparticles and their size dependent cellular uptake. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 145, 870-877.	5.0	16
8	Cytotoxicity, Uptake Behaviors, and Oral Absorption of Food Grade Calcium Carbonate Nanomaterials. <i>Nanomaterials</i> , 2015, 5, 1938-1954.	4.1	38
9	Surface treatment of silica nanoparticles for stable and charge-controlled colloidal silica. <i>International Journal of Nanomedicine</i> , 2014, 9 Suppl 2, 29.	6.7	54
10	Physicochemical properties of surface charge-modified ZnO nanoparticles with different particle sizes. <i>International Journal of Nanomedicine</i> , 2014, 9 Suppl 2, 41.	6.7	30
11	Physicochemical analysis methods for nanomaterials considering their toxicological evaluations. <i>Molecular and Cellular Toxicology</i> , 2014, 10, 347-360.	1.7	7
12	Lack of genotoxic potential of ZnO nanoparticles in in vitro and in vivo tests. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2014, 761, 1-9.	1.7	47
13	Inorganic Nanomedicines and their Labeling for Biological Imaging. <i>Current Topics in Medicinal Chemistry</i> , 2013, 13, 488-503.	2.1	11
14	Nano-Bio Interaction between Graphite Oxide Nanoparticles and Human Blood Components. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 5343-5349.	2.0	14
15	Colloidal behaviors of ZnO nanoparticles in various aqueous media. <i>Toxicology and Environmental Health Sciences</i> , 2012, 4, 121-131.	2.1	36