

Jaeyoung Kim

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

269
citations

1478505

6
h-index

940533

16
g-index

24
all docs

24
docs citations

24
times ranked

482
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Laser and Conventional Lancing Devices for Blood Glucose Measurement Conformance and Patient Satisfaction in Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 936-940.	4.7	1
2	Analysis of lung cancer-related genetic changes in long-term and low-dose polyhexamethylene guanidine phosphate (PHMG-p) treated human pulmonary alveolar epithelial cells. <i>BMC Pharmacology & Toxicology</i> , 2022, 23, 19.	2.4	4
3	A larger sized cup accelerates cartilage erosion of acetabulum after bipolar hemiarthroplasty in elderly with femur neck fracture. <i>Medicine (United States)</i> , 2022, 101, e29081.	1.0	1
4	Fasting Glucose Variability and the Risk of Dementia in Individuals with Diabetes: A Nationwide Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 923-935.	4.7	8
5	Association of human papillomavirus and extra-genital Bowen disease (squamous cell carcinoma in) Tj ETQq1 1 0.784314 rgBT /Overlo	1.2	5
6	Evaluation of polyhexamethylene guanidine-induced lung injuries by chest CT, pathologic examination, and RNA sequencing in a rat model. <i>Scientific Reports</i> , 2021, 11, 6318.	3.3	11
7	MTF1 Is Essential for the Expression of MT1B, MT1F, MT1G, and MT1H Induced by PHMG, but Not CMIT, in the Human Pulmonary Alveolar Epithelial Cells. <i>Toxics</i> , 2021, 9, 203.	3.7	7
8	Evaluation of the long-term effect of polyhexamethylene guanidine phosphate in a rat lung model using conventional chest computed tomography with histopathologic analysis. <i>PLoS ONE</i> , 2021, 16, e0256756.	2.5	8
9	Dynamic thermal imaging for pigmented basal cell carcinoma and seborrheic keratosis. <i>International Journal of Hyperthermia</i> , 2021, 38, 1462-1468.	2.5	1
10	Evaluation of the effect of filtered ultrafine particulate matter on bleomycin-induced lung fibrosis in a rat model using computed tomography, histopathologic analysis, and RNA sequencing. <i>Scientific Reports</i> , 2021, 11, 22672.	3.3	5
11	Fasting Glucose Variability as a Risk Indicator for End-Stage Kidney Disease in Patients with Diabetes: A Nationwide Population-Based Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5948.	2.4	3
12	Evaluation of Scalability and Degree of Fine-Tuning of Deep Convolutional Neural Networks for COVID-19 Screening on Chest X-ray Images Using Explainable Deep-Learning Algorithm. <i>Journal of Personalized Medicine</i> , 2020, 10, 213.	2.5	41
13	Dynamic thermal imaging on actinic keratosis patients: A preliminary study. <i>Skin Research and Technology</i> , 2019, 25, 211-216.	1.6	3
14	IL-33 down-regulates CLDN1 expression through the ERK/STAT3 pathway in keratinocytes. <i>Journal of Dermatological Science</i> , 2018, 90, 313-322.	1.9	63
15	Small animal PET imaging analysis with [¹⁸ F]FHBG in a mouse model of HSV1 gene expression in melanoma. <i>Experimental Dermatology</i> , 2018, 27, 199-201.	2.9	2
16	Application of dynamic thermal imaging in a photocarcinogenesis mouse model. <i>International Journal of Hyperthermia</i> , 2018, 34, 961-968.	2.5	5
17	Development of a quantitative assessment method of pigmentary skin disease using ultraviolet optical imaging. <i>Skin Research and Technology</i> , 2017, 23, 563-572.	1.6	5
18	MRI Contrast Enhancement Using Ferritin Genes and Its Application for Evaluating Anticancer Drug Efficacy in Mouse Melanoma Models. <i>Applied Magnetic Resonance</i> , 2017, 48, 1031-1041.	1.2	0

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19	Method for In-Vivo Fluorescence Imaging Contrast Enhancement through Light Modulation. Journal of Fluorescence, 2017, 27, 13-20.	2.5	0
20	Novel PET Imaging of Atherosclerosis with ⁶⁸ Ga-Labeled NOTA-Neomannosylated Human Serum Albumin. Journal of Nuclear Medicine, 2016, 57, 1792-1797.	5.0	39
21	A quantitative study of nanoparticle skin penetration with interactive segmentation. Medical and Biological Engineering and Computing, 2016, 54, 1469-1479.	2.8	4
22	Measurement of thermal properties of magnetic nanoparticles using infrared thermal microscopy. Infrared Physics and Technology, 2013, 57, 76-80.	2.9	13
23	Depressive symptoms and severity of acute occupational pesticide poisoning among male farmers. Occupational and Environmental Medicine, 2013, 70, 303-309.	2.8	40