

Jun Young Park

List of Publications by Year in descending order

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17
papers

321
citations

1040056

9
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

629
citing authors

#	ARTICLE	IF	CITATIONS
1	The Importance of Acetyl Coenzyme A Synthetase for ¹¹ C-Acetate Uptake and Cell Survival in Hepatocellular Carcinoma. <i>Journal of Nuclear Medicine</i> , 2009, 50, 1222-1228.	5.0	92
2	Gemcitabine-Incorporated G-Quadruplex Aptamer for Targeted Drug Delivery into Pancreas Cancer. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 12, 543-553.	5.1	68
3	PET imaging of HER2 expression with an 18F-fluoride labeled aptamer. <i>PLoS ONE</i> , 2019, 14, e0211047.	2.5	32
4	Hybridization-based aptamer labeling using complementary oligonucleotide platform for PET and optical imaging. <i>Biomaterials</i> , 2016, 100, 143-151.	11.4	23
5	CCL11 promotes angiogenic activity by activating the PI3K/Akt pathway in HUVECs. <i>Journal of Receptor and Signal Transduction Research</i> , 2017, 37, 416-421.	2.5	22
6	Biodegradable micro-sized discoidal polymeric particles for lung-targeted delivery system. <i>Biomaterials</i> , 2019, 218, 119331.	11.4	20
7	Therapeutic Efficacy of Curcumin Enhanced by Microscale Discoidal Polymeric Particles in a Murine Asthma Model. <i>Pharmaceutics</i> , 2020, 12, 739.	4.5	13
8	Surgical Outcome Predictor in Degenerative Lumbar Spinal Disease Based on Health Related Quality of Life Using Euro-Quality 5 Dimensions Analysis. <i>Yonsei Medical Journal</i> , 2016, 57, 1214.	2.2	11
9	Posterior Fibular Groove Deepening Procedure With Low-Profile Screw Fixation of Fibrocartilaginous Flap for Chronic Peroneal Tendon Dislocation. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 478-483.	1.0	10
10	Hypoxia-induced apoptosis of astrocytes is mediated by reduction of Dicer and activation of caspase-1. <i>Cell Biology International</i> , 2020, 44, 1394-1404.	3.0	9
11	Targeted Therapy of Hepatocellular Carcinoma Using Gemcitabine-Incorporated GPC3 Aptamer. <i>Pharmaceutics</i> , 2020, 12, 985.	4.5	8
12	18F-fluoride PET imaging in a nude rat model of bone metastasis from breast cancer: Comparison with 18F-FDG and bioluminescence imaging. <i>Nuclear Medicine and Biology</i> , 2015, 42, 728-733.	0.6	4
13	Anthropometric Measurement About the Safe Zone for Transacetabular Screw Placement in Total Hip Arthroplasty in Asian Middle-Aged Women: In Vivo Three-Dimensional Model Analysis. <i>Journal of Arthroplasty</i> , 2021, 36, 744-751.	3.1	3
14	Automated cGMP-compliant radiosynthesis of [¹⁸ F]â€‹ <i>i>E</i></i> â€‹PSS232 for brain PET imaging of metabotropic glutamate receptor subtype 5. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2018, 61, 30-37.	1.0	2
15	Accuracy of 2D CT-Based Measurements of Rotational Alignment of the Femoral Component for Total Knee Arthroplasty. <i>Yonsei Medical Journal</i> , 2021, 62, 439.	2.2	2
16	Inflammasome-Mediated Inflammation in Neurodegenerative Diseases. <i>The Open Neurology Journal</i> , 2019, 13, 55-62.	0.4	2
17	Quality Control Tests and Acceptance Criteria of Diagnostic Radiopharmaceuticals. <i>Korean Journal of Clinical Laboratory Science</i> , 2021, 53, 1-10.	0.3	0