

# 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	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
2	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
3	Quality Control Tests and Acceptance Criteria of Diagnostic Radiopharmaceuticals. <i>Korean Journal of Clinical Laboratory Science</i> , 2021, 53, 1-10.	0.3	0
4	Targeted Therapy of Hepatocellular Carcinoma Using Gemcitabine-Incorporated GPC3 Aptamer. <i>Pharmaceutics</i> , 2020, 12, 985.	4.5	8
5	Therapeutic Efficacy of Curcumin Enhanced by Microscale Discoidal Polymeric Particles in a Murine Asthma Model. <i>Pharmaceutics</i> , 2020, 12, 739.	4.5	13
6	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
7	Biodegradable micro-sized discoidal polymeric particles for lung-targeted delivery system. <i>Biomaterials</i> , 2019, 218, 119331.	11.4	20
8	PET imaging of HER2 expression with an 18F-fluoride labeled aptamer. <i>PLoS ONE</i> , 2019, 14, e0211047.	2.5	32
9	Inflammasome-Mediated Inflammation in Neurodegenerative Diseases. <i>The Open Neurology Journal</i> , 2019, 13, 55-62.	0.4	2
10	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
11	Automated cGMP-compliant radiosynthesis of [ <sup>18</sup> F]â€ <i>i&gt;E&lt;/i&gt;</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
12	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
13	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
14	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
15	Hybridization-based aptamer labeling using complementary oligonucleotide platform for PET and optical imaging. <i>Biomaterials</i> , 2016, 100, 143-151.	11.4	23
16	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
17	The Importance of Acetyl Coenzyme A Synthetase for <sup>11</sup> C-Acetate Uptake and Cell Survival in Hepatocellular Carcinoma. <i>Journal of Nuclear Medicine</i> , 2009, 50, 1222-1228.	5.0	92