

Jong Hwan Kim

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

320
citations

1040056

9
h-index

888059

17
g-index

25
all docs

25
docs citations

25
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of a platform technology for systemic delivery of siRNA to tumours using rolling circle transcription. <i>Nature Communications</i> , 2015, 6, 7930.	12.8	85
2	Tumor-specific delivery of siRNA using supramolecular assembly of hyaluronic acid nanoparticles and 2b RNA-binding protein/siRNA complexes. <i>Biomaterials</i> , 2014, 35, 7121-7132.	11.4	49
3	Biostimulatory effects of polydioxanone, poly-L-lactic acid, and polycaprolactone fillers in mouse model. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 1002-1008.	1.6	30
4	Fractional CO ₂ laser treatment for vaginal laxity: A preclinical study. <i>Lasers in Surgery and Medicine</i> , 2018, 50, 940-947.	2.1	21
5	Effects of Intradermal Radiofrequency Treatment and Intense Pulsed Light Therapy in an Acne-induced Rabbit Ear Model. <i>Scientific Reports</i> , 2019, 9, 5056.	3.3	16
6	Effects on skin of <i>Stichopus japonicus</i> viscera extracts detected with saponin including Holothurin A: Down-regulation of melanin synthesis and up-regulation of neocollagenesis mediated by ERK signaling pathway. <i>Journal of Ethnopharmacology</i> , 2018, 226, 73-81.	4.1	13
7	Polydeoxyribonucleotides Improve Diabetic Wound Healing in Mouse Animal Model for Experimental Validation. <i>Annals of Dermatology</i> , 2019, 31, 403.	0.9	13
8	Design and Application of Rolling Circle Amplification for a Tumor-Specific Drug Carrier. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 7863-7873.	6.4	12
9	Comparative Evaluation of the Effectiveness of Novel Hyaluronic Acid-Polynucleotide Complex Dermal Filler. <i>Scientific Reports</i> , 2020, 10, 5127.	3.3	12
10	Ultrasonography-guided curettage of poly-DL-lactic acid filler granulomas. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, e5-e6.	1.2	9
11	Anti-photoaging and anti-oxidative activities of natural killer cell conditioned medium following UVB irradiation of human dermal fibroblasts and a reconstructed skin model. <i>International Journal of Molecular Medicine</i> , 2019, 44, 1641-1652.	4.0	9
12	Comparative Evaluation of the Biodegradability and Wrinkle Reduction Efficacy of Human-Derived Collagen Filler and Hyaluronic Acid Filler. <i>Aesthetic Plastic Surgery</i> , 2019, 43, 1095-1101.	0.9	8
13	310 nm UV-LEDs attenuate imiquimod-induced psoriasis-like skin lesions in C57BL/6 mice and inhibit IL-22-induced STAT3 expression in HaCaT cells. <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 1009-1021.	2.9	8
14	Assessment of equivalence of adipose tissue treatment with a noncontact field RF system delivering 200 W for 30 min and 300 W for 20 min: An <i>in vivo</i> porcine study. <i>Laser Therapy</i> , 2017, 26, 39-52.	0.3	5
15	Irradiation with 310 nm and 340 nm ultraviolet light-emitting-diodes can improve atopic dermatitis-like skin lesions in NC/Nga mice. <i>Photochemical and Photobiological Sciences</i> , 2018, 17, 1127-1135.	2.9	5
16	Tattoo Granuloma Restricted to Red Dyes. <i>Annals of Dermatology</i> , 2017, 29, 824.	0.9	4
17	Role of mechanical and thermal damage in pericapsular inflammatory response to injectable silicone in a rabbit model. <i>PLoS ONE</i> , 2019, 14, e0216926.	2.5	4
18	A comparison study of prabotulinumtoxinA vs onabotulinumtoxinA in myostatin-deficient mice with muscle hypertrophy. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 124, 491-499.	2.5	4

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19	Genetically modified Tomato aspermy virus 2b protein as a tumor-targeting siRNA delivery carrier. <i>Acta Biomaterialia</i> , 2014, 10, 4778-4786.	8.3	3
20	Comparison of different energy response for lipolysis using a 1,060nm laser: An animal study of three pigs. <i>Skin Research and Technology</i> , 2021, 27, 5-14.	1.6	3
21	In vivo evaluation of novel particle-free polycaprolactone fillers for safety, degradation, and neocollagenesis in a rat model. <i>Dermatologic Therapy</i> , 2021, 34, e14770.	1.7	2
22	Amelioration of alcohol-induced gastric mucosa damage by oral administration of food polydeoxyribonucleotides. <i>Molecular Medicine Reports</i> , 2021, 24, .	2.4	2
23	Inhibition of melanogenesis by sodium 2-mercaptoethanesulfonate. <i>Korean Journal of Physiology and Pharmacology</i> , 2020, 24, 149.	1.2	1
24	Preclinical evaluation for removal of bulging lower eyelid fat using ultrasound-assisted lipolysis on a Yorkshire pig. <i>Skin Research and Technology</i> , 2021, 27, 93-100.	1.6	1
25	Evaluation of nail surface topography using a three-dimensional in vivo optical skin imaging system. <i>Skin Research and Technology</i> , 2021, 27, 1035-1042.	1.6	1