

Jae Ho Kim

List of Publications by Year in descending order

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120
papers

4,026
citations

117625

34
h-index

138484

58
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121
all docs

121
docs citations

121
times ranked

6087
citing authors

#	ARTICLE	IF	CITATIONS
1	3D cell printing of inÂvitro stabilized skin model and inÂvivo pre-vascularized skin patch using tissue-specific extracellular matrixÂbioink: A step towards advanced skin tissue engineering. Biomaterials, 2018, 168, 38-53.	11.4	347
2	Sphingosylphosphorylcholine induces differentiation of human mesenchymal stem cells into smooth-muscle-like cells through a TGF-Î²-dependent mechanism. Journal of Cell Science, 2006, 119, 4994-5005.	2.0	155
3	Cancer-Derived Lysophosphatidic Acid Stimulates Differentiation of Human Mesenchymal Stem Cells to Myofibroblast-Like Cells. Stem Cells, 2008, 26, 789-797.	3.2	143
4	Recent advances in stem cell therapeutics and tissue engineering strategies. Biomaterials Research, 2018, 22, 36.	6.9	131
5	Cancer stem cell metabolism: target for cancer therapy. BMB Reports, 2018, 51, 319-326.	2.4	120
6	Tumor necrosis factor-Î±-activated mesenchymal stem cells promote endothelial progenitor cell homing and angiogenesis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 2136-2144.	3.8	112
7	Ca ²⁺ -dependent Inhibition of Na ⁺ /H ⁺ Exchanger 3 (NHE3) Requires an NHE3-E3KARP-Î±-Actinin-4 Complex for Oligomerization and Endocytosis. Journal of Biological Chemistry, 2002, 277, 23714-23724.	3.4	111
8	Role of c-Jun N-terminal kinase in the PDGF-induced proliferation and migration of human adipose tissue-derived mesenchymal stem cells. Journal of Cellular Biochemistry, 2005, 95, 1135-1145.	2.6	106
9	Ca ²⁺ -dependent inhibition of NHE3 requires PKCÎ± which binds to E3KARP to decrease surface NHE3 containing plasma membrane complexes. American Journal of Physiology - Cell Physiology, 2003, 285, C1527-C1536.	4.6	91
10	Autotaxin Regulates Maintenance of Ovarian Cancer Stem Cells through Lysophosphatidic Acid-Mediated Autocrine Mechanism. Stem Cells, 2016, 34, 551-564.	3.2	90
11	Oncostatin M promotes osteogenesis and suppresses adipogenic differentiation of human adipose tissue-derived mesenchymal stem cells. Journal of Cellular Biochemistry, 2007, 101, 1238-1251.	2.6	88
12	Human mesenchymal stem cell differentiation to the osteogenic or adipogenic lineage is regulated by AMPâ€activated protein kinase. Journal of Cellular Physiology, 2012, 227, 1680-1687.	4.1	88
13	Hypoxia-NOTCH1-SOX2 signaling is important for maintaining cancer stem cells in ovarian cancer. Oncotarget, 2016, 7, 55624-55638.	1.8	84
14	Lysophosphatidic Acid Stimulates Brush Border Na ⁺ /H ⁺ Exchanger 3 (NHE3) Activity by Increasing Its Exocytosis by an NHE3 Kinase A Regulatory Protein-dependent Mechanism. Journal of Biological Chemistry, 2003, 278, 16494-16501.	3.4	79
15	The Roles of PDZ-Containing Proteins in PLC-Î²-Mediated Signaling. Biochemical and Biophysical Research Communications, 2001, 288, 1-7.	2.1	76
16	WKYMVm-Induced Activation of Formyl Peptide Receptor 2 Stimulates Ischemic Neovasculogenesis by Promoting Homing of Endothelial Colony-Forming Cells. Stem Cells, 2014, 32, 779-790.	3.2	69
17	A Rho Kinase/Myocardin-Related Transcription Factor-Â€Dependent Mechanism Underlies the Sphingosylphosphorylcholine-Induced Differentiation of Mesenchymal Stem Cells Into Contractile Smooth Muscle Cells. Circulation Research, 2008, 103, 635-642.	4.5	67
18	FOXP1 functions as an oncogene in promoting cancer stem cell-like characteristics in ovarian cancer cells. Oncotarget, 2016, 7, 3506-3519.	1.8	65

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19	Comparative analysis of the secretory proteome of human adipose stromal vascular fraction cells during adipogenesis. <i>Proteomics</i> , 2010, 10, 394-405.	2.2	64
20	Human adipose stromal cells expanded in human serum promote engraftment of human peripheral blood hematopoietic stem cells in NOD/SCID mice. <i>Biochemical and Biophysical Research Communications</i> , 2005, 329, 25-31.	2.1	55
21	Sphingosylphosphorylcholine induces proliferation of human adipose tissue-derived mesenchymal stem cells via activation of JNK. <i>Journal of Lipid Research</i> , 2006, 47, 653-664.	4.2	55
22	Thromboxane A2 Induces Differentiation of Human Mesenchymal Stem Cells to Smooth Muscle-Like Cells. <i>Stem Cells</i> , 2009, 27, 191-199.	3.2	55
23	Ovarian cancer-derived lysophosphatidic acid stimulates secretion of VEGF and stromal cell-derived factor-1 α from human mesenchymal stem cells. <i>Experimental and Molecular Medicine</i> , 2010, 42, 280.	7.7	51
24	Crucial role of HMGA1 in the self-renewal and drug resistance of ovarian cancer stem cells. <i>Experimental and Molecular Medicine</i> , 2016, 48, e255-e255.	7.7	51
25	Lysophosphatidic acid in malignant ascites stimulates migration of human mesenchymal stem cells. <i>Journal of Cellular Biochemistry</i> , 2008, 104, 499-510.	2.6	49
26	Oncostatin M induces proliferation of human adipose tissue-derived mesenchymal stem cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2005, 37, 2357-2365.	2.8	46
27	Thromboxane A ₂ modulates migration, proliferation, and differentiation of adipose tissue-derived mesenchymal stem cells. <i>Experimental and Molecular Medicine</i> , 2009, 41, 17.	7.7	46
28	Lysophosphatidic acid induces cell migration through the selective activation of Akt1. <i>Experimental and Molecular Medicine</i> , 2008, 40, 445.	7.7	42
29	Trp-Lys-Tyr-Met-Val-d-Met is a chemoattractant for human phagocytic cells. <i>Journal of Leukocyte Biology</i> , 1999, 66, 915-922.	3.3	41
30	Mesenchymal stem cells stimulate angiogenesis in a murine xenograft model of A549 human adenocarcinoma through an LPA1 receptor-dependent mechanism. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2010, 1801, 1205-1213.	2.4	40
31	Lysophosphatidic acid-induced expression of periostin in stromal cells: Prognostic relevance of periostin expression in epithelial ovarian cancer. <i>International Journal of Cancer</i> , 2011, 128, 332-342.	5.1	40
32	Notch1 acts via Foxc2 to promote definitive hematopoiesis via effects on hemogenic endothelium. <i>Blood</i> , 2015, 125, 1418-1426.	1.4	40
33	Functional expression of smooth muscle-specific ion channels in TGF- β ₁ -treated human adipose-derived mesenchymal stem cells. <i>American Journal of Physiology - Cell Physiology</i> , 2013, 305, C377-C391.	4.6	38
34	Oncostatin M decreases adiponectin expression and induces dedifferentiation of adipocytes by JAK3- and MEK-dependent pathways. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 439-449.	2.8	37
35	Oncostatin M promotes mesenchymal stem cell-stimulated tumor growth through a paracrine mechanism involving periostin and TGF β 1. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 1869-1877.	2.8	37
36	Calcium Channels as Novel Therapeutic Targets for Ovarian Cancer Stem Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2327.	4.1	35

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37	Formyl Peptide Receptor 2 Is Involved in Cardiac Repair After Myocardial Infarction Through Mobilization of Circulating Angiogenic Cells. <i>Stem Cells</i> , 2017, 35, 654-665.	3.2	33
38	Lysophosphatidic acid mediates migration of human mesenchymal stem cells stimulated by synovial fluid of patients with rheumatoid arthritis. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2010, 1801, 23-30.	2.4	32
39	Periostin mediates human adipose tissue-derived mesenchymal stem cell-stimulated tumor growth in a xenograft lung adenocarcinoma model. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011, 1813, 2061-2070.	4.1	32
40	Periostin Accelerates Bone Healing Mediated by Human Mesenchymal Stem Cell-Embedded Hydroxyapatite/Tricalcium Phosphate Scaffold. <i>PLoS ONE</i> , 2015, 10, e0116698.	2.5	32
41	Structural characterization and interaction of periostin and bone morphogenetic protein for regulation of collagen cross-linking. <i>Biochemical and Biophysical Research Communications</i> , 2014, 449, 425-431.	2.1	30
42	Sphingosylphosphorylcholine induces apoptosis of endothelial cells through reactive oxygen species-mediated activation of ERK. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 1536-1547.	2.6	29
43	Doxorubicin Regulates Autophagy Signals via Accumulation of Cytosolic Ca ²⁺ in Human Cardiac Progenitor Cells. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1680.	4.1	29
44	Synthesis and Characterization of Water-Soluble Conjugated Oligoelectrolytes for Near-Infrared Fluorescence Biological Imaging. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 15937-15947.	8.0	29
45	N-Acetylated Proline-Glycine-Proline Accelerates Cutaneous Wound Healing and Neovascularization by Human Endothelial Progenitor Cells. <i>Scientific Reports</i> , 2017, 7, 43057.	3.3	28
46	Role of autotaxin in cancer stem cells. <i>Cancer and Metastasis Reviews</i> , 2018, 37, 509-518.	5.9	27
47	Macrophages Regulate Smooth Muscle Differentiation of Mesenchymal Stem Cells via a Prostaglandin F ₂ Mediated Paracrine Mechanism. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2733-2740.	2.4	26
48	Novel highly specific anti-periostin antibodies uncover the functional importance of the fascilin domain and highlight preferential expression of periostin in aggressive breast cancer. <i>International Journal of Cancer</i> , 2016, 138, 1959-1970.	5.1	26
49	WKYMVm hexapeptide, a strong formyl peptide receptor 2 agonist, attenuates hyperoxia-induced lung injuries in newborn mice. <i>Scientific Reports</i> , 2019, 9, 6815.	3.3	25
50	Proteomic Identification of ADAM12 as a Regulator for TGF- β 1-Induced Differentiation of Human Mesenchymal Stem Cells to Smooth Muscle Cells. <i>PLoS ONE</i> , 2012, 7, e40820.	2.5	24
51	CD166 promotes the cancer stem-like properties of primary epithelial ovarian cancer cells. <i>BMB Reports</i> , 2020, 53, 622-627.	2.4	24
52	Formyl peptide receptor 2 determines sex-specific differences in the progression of nonalcoholic fatty liver disease and steatohepatitis. <i>Nature Communications</i> , 2022, 13, 578.	12.8	24
53	Proteomic Identification of Betaig-h3 as a Lysophosphatidic Acid-Induced Secreted Protein of Human Mesenchymal Stem Cells: Paracrine Activation of A549 Lung Adenocarcinoma Cells by Betaig-h3. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.012385.	3.8	23
54	KrÄppel-like factor 4 mediates lysophosphatidic acid-stimulated migration and proliferation of PC3M prostate cancer cells. <i>Experimental and Molecular Medicine</i> , 2014, 46, e104-e104.	7.7	23

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55	Injectable PLGA microspheres encapsulating WKYMVM peptide for neovascularization. <i>Acta Biomaterialia</i> , 2015, 25, 76-85.	8.3	23
56	Oncostatin M stimulates expression of stromal-derived factor-1 in human mesenchymal stem cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 650-659.	2.8	22
57	Therapeutic angiogenesis in a murine model of limb ischemia by recombinant periostin and its fasciclin I domain. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 1324-1332.	3.8	22
58	Stimulation of cutaneous wound healing by an FPR2-specific peptide agonist WKYMVm. <i>Wound Repair and Regeneration</i> , 2015, 23, 575-582.	3.0	22
59	Role of KrÄ½ppel-Like Factor 4 in the Maintenance of Chemoresistance of Anaplastic Thyroid Cancer. <i>Thyroid</i> , 2017, 27, 1424-1432.	4.5	22
60	Lysophosphatidic acid induces exocytic trafficking of Na ⁺ /H ⁺ exchanger 3 by E3KARP-dependent activation of phospholipase C. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2004, 1683, 59-68.	2.4	21
61	Synovial fluid of patients with rheumatoid arthritis induces Î±-smooth muscle actin in human adipose tissue-derived mesenchymal stem cells through a TGF-Î²1-dependent mechanism. <i>Experimental and Molecular Medicine</i> , 2010, 42, 565.	7.7	21
62	Isolation of Foreign Material-Free Endothelial Progenitor Cells Using CD31 Aptamer and Therapeutic Application for Ischemic Injury. <i>PLoS ONE</i> , 2015, 10, e0131785.	2.5	21
63	Role of Notch1 in the arterial specification and angiogenic potential of mouse embryonic stem cell-derived endothelial cells. <i>Stem Cell Research and Therapy</i> , 2018, 9, 197.	5.5	20
64	Role of MEK-ERK pathway in sphingosylphosphorylcholine-induced cell death in human adipose tissue-derived mesenchymal stem cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2005, 1734, 25-33.	2.4	19
65	Sphingosylphosphorylcholine generates reactive oxygen species through calcium-, protein kinase CÎ±- and phospholipase D-dependent pathways. <i>Cellular Signalling</i> , 2005, 17, 777-787.	3.6	18
66	Therapeutic Strategies for Targeting Ovarian Cancer Stem Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5059.	4.1	18
67	Trib2 regulates the pluripotency of embryonic stem cells and enhances reprogramming efficiency. <i>Experimental and Molecular Medicine</i> , 2017, 49, e401-e401.	7.7	17
68	Lysophosphatidic acid activates TGFÎ²1p expression in human corneal fibroblasts through a TGF-Î²1-dependent pathway. <i>Cellular Signalling</i> , 2012, 24, 1241-1250.	3.6	16
69	Effects of mechanical stimulation on the reprogramming of somatic cells into human-induced pluripotent stem cells. <i>Stem Cell Research and Therapy</i> , 2017, 8, 139.	5.5	16
70	Sodium/glucose Co-Transporter 2 Inhibitor, Empagliflozin, Alleviated Transient Expression of SGLT2 after Myocardial Infarction. <i>Korean Circulation Journal</i> , 2021, 51, 251.	1.9	16
71	Coadministration of endothelial and smooth muscle cells derived from human induced pluripotent stem cells as a therapy for critical limb ischemia. <i>Stem Cells Translational Medicine</i> , 2021, 10, 414-426.	3.3	14
72	Tomatidine-stimulated maturation of human embryonic stem cell-derived cardiomyocytes for modeling mitochondrial dysfunction. <i>Experimental and Molecular Medicine</i> , 2022, 54, 493-502.	7.7	14

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73	Lysophosphatidic acid-induced ADAM12 expression mediates human adipose tissue-derived mesenchymal stem cell-stimulated tumor growth. <i>International Journal of Biochemistry and Cell Biology</i> , 2012, 44, 2069-2076.	2.8	13
74	Pozotinib suppresses ovarian cancer stem cell growth via inhibition of HER4-mediated STAT5 pathway. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 158-164.	2.1	13
75	Platelet-Activating Factor Receptor Mediates Oxidized Low Density Lipoprotein-Induced Migration of Bone Marrow-Derived Mesenchymal Stem Cells. <i>Cellular Physiology and Biochemistry</i> , 2010, 26, 689-698.	1.6	12
76	Role of formyl peptide receptor 2 in homing of endothelial progenitor cells and therapeutic angiogenesis. <i>Advances in Biological Regulation</i> , 2015, 57, 162-172.	2.3	12
77	Identification of a novel angiogenic peptide from periostin. <i>PLoS ONE</i> , 2017, 12, e0187464.	2.5	12
78	Kap1 regulates the self-renewal of embryonic stem cells and cellular reprogramming by modulating Oct4 protein stability. <i>Cell Death and Differentiation</i> , 2021, 28, 685-699.	11.2	12
79	High Glucose Causes Human Cardiac Progenitor Cell Dysfunction by Promoting Mitochondrial Fission: Role of a GLUT1 Blocker. <i>Biomolecules and Therapeutics</i> , 2016, 24, 363-370.	2.4	12
80	TRRAP stimulates the tumorigenic potential of ovarian cancer stem cells. <i>BMB Reports</i> , 2018, 51, 514-519.	2.4	12
81	Phenotypic change of mesenchymal stem cells into smooth muscle cells regulated by dynamic cell-surface interactions on patterned arrays of ultrathin graphene oxide substrates. <i>Journal of Nanobiotechnology</i> , 2022, 20, 17.	9.1	12
82	Sphingosylphosphorylcholine stimulates expression of fibronectin through TGF- β 1-Smad-dependent mechanism in human mesenchymal stem cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 1224-1234.	2.8	11
83	Upregulation of P21-Activated Kinase 1 (PAK1)/CREB Axis in Squamous Non-Small Cell Lung Carcinoma. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 304-316.	1.6	11
84	Ischemia-induced Netrin-4 promotes neovascularization through endothelial progenitor cell activation via Unc-5 Netrin receptor B. <i>FASEB Journal</i> , 2020, 34, 1231-1246.	0.5	11
85	Regulation of the protein stability and transcriptional activity of OCT4 in stem cells. <i>Advances in Biological Regulation</i> , 2021, 79, 100777.	2.3	11
86	Formyl Peptide Receptor 2 Alleviates Hepatic Fibrosis in Liver Cirrhosis by Vascular Remodeling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2107.	4.1	11
87	Reptin Regulates Pluripotency of Embryonic Stem Cells and Somatic Cell Reprogramming Through Oct4-Dependent Mechanism. <i>Stem Cells</i> , 2014, 32, 3126-3136.	3.2	10
88	Phospholipid End-Capped Bioreducible Polyurea Micelles as a Potential Platform for Intracellular Drug Delivery of Doxorubicin in Tumor Cells. <i>ACS Biomaterials Science and Engineering</i> , 2016, 2, 1883-1893.	5.2	10
89	Efficient Production of Retroviruses Using PLGA/bPEI-DNA Nanoparticles and Application for Reprogramming Somatic Cells. <i>PLoS ONE</i> , 2013, 8, e76875.	2.5	10
90	Yolkâ€‘Shell-Type Gold Nanoaggregates for Chemo- and Photothermal Combination Therapy for Drug-Resistant Cancers. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 53519-53529.	8.0	10

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91	Inhibition of MEK-ERK pathway enhances oncolytic vaccinia virus replication in doxorubicin-resistant ovarian cancer. <i>Molecular Therapy - Oncolytics</i> , 2022, 25, 211-224.	4.4	10
92	Biomedical therapy using synthetic WKYMMV hexapeptide. <i>Organogenesis</i> , 2016, 12, 53-60.	1.2	9
93	Role of CXCR2 in the Ac-PGP-Induced Mobilization of Circulating Angiogenic Cells and its Therapeutic Implications. <i>Stem Cells Translational Medicine</i> , 2019, 8, 236-246.	3.3	9
94	Atrial natriuretic peptide accelerates human endothelial progenitor cell-stimulated cutaneous wound healing and angiogenesis. <i>Wound Repair and Regeneration</i> , 2018, 26, 116-126.	3.0	9
95	Adequate concentration of B cell leukemia/lymphoma 3 (Bcl3) is required for pluripotency and self-renewal of mouse embryonic stem cells via downregulation of Nanog transcription. <i>BMB Reports</i> , 2018, 51, 92-97.	2.4	9
96	Lnk is an important modulator of insulin-like growth factor-1/Akt/peroxisome proliferator-activated receptor-gamma axis during adipogenesis of mesenchymal stem cells. <i>Korean Journal of Physiology and Pharmacology</i> , 2016, 20, 459.	1.2	8
97	SURF4 has oncogenic potential in NIH3T3 cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 502, 43-47.	2.1	8
98	Role of stem cell mobilization in the treatment of ischemic diseases. <i>Archives of Pharmacol Research</i> , 2019, 42, 224-231.	6.3	8
99	Selective elimination of human pluripotent stem cells by Anti-Dsg2 antibody-doxorubicin conjugates. <i>Biomaterials</i> , 2020, 259, 120265.	11.4	8
100	WKYMMV ameliorates acute lung injury via neutrophil antimicrobial peptide derived STAT1/IRF1 pathway. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 313-318.	2.1	7
101	Drug evaluation based on phosphomimetic PDHA1 reveals the complexity of activity-related cell death in A549 non-small cell lung cancer cells. <i>BMB Reports</i> , 2021, 54, 563-568.	2.4	7
102	Pathophysiological role of 27-hydroxycholesterol in human diseases. <i>Advances in Biological Regulation</i> , 2022, 83, 100837.	2.3	6
103	Quantification and application of a liquid chromatography-tandem mass spectrometric method for the determination of WKYMMV peptide in rat using solid-phase extraction. <i>Biomedical Chromatography</i> , 2018, 32, e4107.	1.7	5
104	The Role of Lysophosphatidic Acid in Adult Stem Cells. <i>International Journal of Stem Cells</i> , 2020, 13, 182-191.	1.8	4
105	Application of periostin peptide-decorated self-assembled protein cage nanoparticles for therapeutic angiogenesis. <i>BMB Reports</i> , 2022, 55, 175-180.	2.4	4
106	Synthetic Polypeptides with Cationic Arginine Moieties Showing High Antimicrobial Activity in Similar Mineral Environments to Blood Plasma. <i>Polymers</i> , 2022, 14, 1868.	4.5	4
107	Functional expression and pharmaceutical efficacy of cardiac-specific ion channels in human embryonic stem cell-derived cardiomyocytes. <i>Scientific Reports</i> , 2017, 7, 13821.	3.3	3
108	TRIB2 Stimulates Cancer Stem-Like Properties through Activating the AKT-GSK3 β - β -Catenin Signaling Axis. <i>Molecules and Cells</i> , 2021, 44, 481-492.	2.6	3

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109	The anti-microbial peptide SR-0379 stimulates human endothelial progenitor cell-mediated repair of peripheral artery diseases. BMB Reports, 2017, 50, 504-509.	2.4	3
110	Cardiotoxicity induced by the combination therapy of chloroquine and azithromycin in human embryonic stem cell-derived cardiomyocytes. BMB Reports, 2020, 53, 545-550.	2.4	3
111	Combination Therapy of Placenta-Derived Mesenchymal Stem Cells with WKYMMv Promotes Hepatic Function in a Rat Model with Hepatic Disease via Vascular Remodeling. Cells, 2022, 11, 232.	4.1	3
112	Oxidized phosphatidylcholine induces migration of bone marrow-derived mesenchymal stem cells through KrÄ4ppel-like factor 4-dependent mechanism. Molecular and Cellular Biochemistry, 2011, 352, 109-115.	3.1	2
113	Poly(N-isopropylacrylamide)-b-Poly(L-lysine)-b-Poly(L-histidine) Triblock Amphiphilic Copolymer Nanomicelles for Dual-Responsive Anticancer Drug Delivery. Journal of Nanoscience and Nanotechnology, 2020, 20, 6959-6967.	0.9	2
114	Kap1 Regulates the Stability of Lin28A in Embryonic Stem Cells. Stem Cells, 2022, 40, 385-396.	3.2	2
115	Benefits of Angiotensin Receptor Blockade: Preventing Smooth Muscle Cell Senescence and Beyond. Korean Circulation Journal, 2019, 49, 627.	1.9	1
116	Mesenchymal Stem Cell-Mediated Therapy of Peripheral Artery Disease Is Stimulated by a Lamin A-Progerin Binding Inhibitor. Journal of Lipid and Atherosclerosis, 2020, 9, 460.	3.5	1
117	Drug evaluation based on phosphomimetic PDHA1 reveals the complexity of activity-related cell death in A549 non-small cell lung cancer cells. BMB Reports, 2021, 54, 563-568.	2.4	1
118	Large multiprotein complexes are involved in short-term regulation of the epithelial brush border Na ⁺ /H ⁺ exchanger NHE3. , 2003, , 20-21.		0
119	Lysophosphatidic acid in ascites from ovarian cancer patients selectively activates Akt1 to induce cell migration. FASEB Journal, 2008, 22, 580-580.	0.5	0
120	Application of Periostin Peptide-Decorated Self-Assembled Protein Cage Nanoparticles for Therapeutic Angiogenesis. BMB Reports, 2021, , .	2.4	0