

# Kenneth Ka Ho Lee

## List of Publications by Year in descending order

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144  
papers

2,968  
citations

159585

30  
h-index

265206

42  
g-index

145  
all docs

145  
docs citations

145  
times ranked

4508  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intramyocardial transplantation of cardiac telocytes decreases myocardial infarction and improves post-infarcted cardiac function in rats. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 780-789.	3.6	87
2	The impact of flare on disease costs of patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2009, 61, 1159-1167.	6.7	85
3	The "flipped classroom" approach: Stimulating positive learning attitudes and improving mastery of histology among medical students. <i>Anatomical Sciences Education</i> , 2017, 10, 317-327.	3.7	67
4	Purification and Structural Characterization of the Central Hydrophobic Domain of Oleosin. <i>Journal of Biological Chemistry</i> , 2002, 277, 37888-37895.	3.4	63
5	Development of formaldehyde-free agar/gelatin microcapsules containing berberine HCl and gallic acid and their topical and oral applications. <i>Soft Matter</i> , 2012, 8, 5027.	2.7	61
6	Development of ruthenium(ii) complexes as topical antibiotics against methicillin resistant <i>Staphylococcus aureus</i> . <i>Dalton Transactions</i> , 2014, 43, 3949.	3.3	61
7	High Quality Bioreplication of Intricate Nanostructures from a Fragile Gecko Skin Surface with Bactericidal Properties. <i>Scientific Reports</i> , 2017, 7, 41023.	3.3	60
8	Fibroblast growth factors 2 and 4 stimulate migration of mouse embryonic limb myogenic cells. , 1997, 209, 206-216.		59
9	CD146+ Human Umbilical Cord Perivascular Cells Maintain Stemness under Hypoxia and as a Cell Source for Skeletal Regeneration. <i>PLoS ONE</i> , 2013, 8, e76153.	2.5	58
10	Functions of the Growth Arrest Specific 1 Gene in the Development of the Mouse Embryo. <i>Developmental Biology</i> , 2001, 234, 188-203.	2.0	57
11	Ubiquitin expression is up-regulated in human and rat skeletal muscles during aging. <i>Archives of Biochemistry and Biophysics</i> , 2004, 425, 42-50.	3.0	56
12	A New Oxidative Stress Model, 2,2-Azobis(2-Amidinopropane) Dihydrochloride Induces Cardiovascular Damages in Chicken Embryo. <i>PLoS ONE</i> , 2013, 8, e57732.	2.5	49
13	A Death Receptor-associated Anti-apoptotic Protein, BRE, Inhibits Mitochondrial Apoptotic Pathway. <i>Journal of Biological Chemistry</i> , 2004, 279, 52106-52116.	3.4	47
14	Neurotransmitters, neuropeptides and calcium binding proteins in developing human cerebellum: a review. <i>The Histochemical Journal</i> , 2000, 32, 521-534.	0.6	46
15	Glipizide, an antidiabetic drug, suppresses tumor growth and metastasis by inhibiting angiogenesis. <i>Oncotarget</i> , 2014, 5, 9966-9979.	1.8	46
16	BRE modulates granulosa cell death to affect ovarian follicle development and atresia in the mouse. <i>Cell Death and Disease</i> , 2017, 8, e2697-e2697.	6.3	45
17	gas2ls a Multifunctional Gene Involved in the Regulation of Apoptosis and Chondrogenesis in the Developing Mouse Limb. <i>Developmental Biology</i> , 1999, 207, 14-25.	2.0	42
18	BRE is an antiapoptotic protein in vivo and overexpressed in human hepatocellular carcinoma. <i>Oncogene</i> , 2008, 27, 1208-1217.	5.9	42

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19	Evaluation of berberine/bovine serum albumin nanoparticles for liver fibrosis therapy. <i>Green Chemistry</i> , 2015, 17, 1640-1646.	9.0	41
20	Recent advances on topical antimicrobials for skin and soft tissue infections and their safety concerns. <i>Critical Reviews in Microbiology</i> , 2018, 44, 40-78.	6.1	41
21	Ablation of paternal accessory sex glands imparts physical and behavioural abnormalities to the progeny: An in vivo study in the golden hamster. <i>Theriogenology</i> , 2007, 68, 654-662.	2.1	39
22	Preparation of 8-hydroxyquinoline derivatives as potential antibiotics against <i>Staphylococcus aureus</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 367-370.	2.2	39
23	Expression of vascular endothelial growth factor (VEGF) and its receptors during embryonic implantation in the golden hamster ( <i>Mesocricetus auratus</i> ). <i>Cell and Tissue Research</i> , 1999, 296, 339-349.	2.9	37
24	Regional differences in trabecular BMD and micro-architecture of weight-bearing bone under habitual gait loading: A pQCT and microCT study in human cadavers. <i>Bone</i> , 2005, 37, 274-282.	2.9	36
25	Regional Variations in Microstructural Properties of Vertebral Trabeculae With Structural Groups. <i>Spine</i> , 2006, 31, 24-32.	2.0	34
26	Excess ROS induced by AAPH causes myocardial hypertrophy in the developing chick embryo. <i>International Journal of Cardiology</i> , 2014, 176, 62-73.	1.7	34
27	d-glucose as a modifying agent in gelatin/collagen matrix and reservoir nanoparticles for <i>Calendula officinalis</i> delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 117, 277-283.	5.0	34
28	Liver Fibrosis Can Be Induced by High Salt Intake through Excess Reactive Oxygen Species (ROS) Production. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 1610-1617.	5.2	34
29	Bmp-4 Requires the Presence of the Digits to Initiate Programmed Cell Death in Limb Interdigital Tissues. <i>Developmental Biology</i> , 2000, 218, 89-98.	2.0	33
30	Heart-type fatty acid binding proteins are upregulated during terminal differentiation of mouse cardiomyocytes, as revealed by proteomic analysis. <i>Cell and Tissue Research</i> , 2004, 316, 339-347.	2.9	33
31	BDNF-mediated migration of cardiac microvascular endothelial cells is impaired during ageing. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 3105-3115.	3.6	32
32	Development of hydrocortisone succinic acid/and 5-fluorouracil/chitosan microcapsules for oral and topical drug deliveries. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 3213-3218.	2.2	32
33	Imidacloprid Exposure Suppresses Neural Crest Cells Generation during Early Chick Embryo Development. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 4705-4715.	5.2	30
34	Influence of digits, ectoderm, and retinoic acid on chondrogenesis by mouse interdigital mesoderm in culture. <i>Developmental Dynamics</i> , 1994, 201, 297-309.	1.8	29
35	Autophagy functions on EMT in gastrulation of avian embryo. <i>Cell Cycle</i> , 2014, 13, 2752-2764.	2.6	29
36	Regenerative capacity of forelimb buds after amputation in mouse embryos at the early-organogenesis stage. <i>The Journal of Experimental Zoology</i> , 1991, 260, 74-83.	1.4	28

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37	Alcohol exposure induces chick craniofacial bone defects by negatively affecting cranial neural crest development. <i>Toxicology Letters</i> , 2017, 281, 53-64.	0.8	28
38	Histogenetic potential of rat hind-limb interdigital tissues prior to and during the onset of programmed cell death. <i>The Anatomical Record</i> , 1993, 236, 568-572.	1.8	27
39	Angiogenesis is repressed by ethanol exposure during chick embryonic development. <i>Journal of Applied Toxicology</i> , 2016, 36, 692-701.	2.8	27
40	Pien Tze Huang Protects the Liver against Carbon Tetrachloride-Induced Damage. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2002, 91, 185-192.	0.0	26
41	Comparative proteomic analysis reveals a function of the novel death receptor-associated protein BRE in the regulation of prohibitin and p53 expression and proliferation. <i>Proteomics</i> , 2006, 6, 2376-2385.	2.2	25
42	Repair of Infarcted Myocardium by an Extract of <i>Geum japonicum</i> with Dual Effects on Angiogenesis and Myogenesis. <i>Clinical Chemistry</i> , 2006, 52, 1460-1468.	3.2	25
43	Induction of growth arrest and polycomb gene expression by reversine allows C2C12 cells to be reprogrammed to various differentiated cell types. <i>Proteomics</i> , 2007, 7, 4303-4316.	2.2	25
44	Excess caffeine exposure impairs eye development during chick embryogenesis. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 1134-1143.	3.6	25
45	Embryos sired by males without accessory sex glands induce failure of uterine support: a study of VEGF, MMP and TGF expression in the golden hamster. <i>Anatomy and Embryology</i> , 2003, 206, 203-213.	1.5	24
46	Comparative proteomic analysis reveals differentially expressed proteins regulated by a potential tumor promoter, BRE, in human esophageal carcinoma cells. <i>Biochemistry and Cell Biology</i> , 2008, 86, 302-311.	2.0	24
47	Enhanced beta-catenin expression and inflammation are associated with human ectopic tubal pregnancy. <i>Human Reproduction</i> , 2013, 28, 2363-2371.	0.9	24
48	Parvalbumin Expression Is Downregulated in Rat Fast-Twitch Skeletal Muscles during Aging. <i>Archives of Biochemistry and Biophysics</i> , 2001, 387, 202-208.	3.0	23
49	High Glucose Level Induces Cardiovascular Dysplasia During Early Embryo Development. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2013, 121, 448-454.	1.2	23
50	Biphasic influence of dexamethasone exposure on embryonic vertebrate skeleton development. <i>Toxicology and Applied Pharmacology</i> , 2014, 281, 19-29.	2.8	23
51	Investigating the effect of excess caffeine exposure on placental angiogenesis using chicken $\alpha^{\text{TM}}$ functional placental blood vessel network. <i>Journal of Applied Toxicology</i> , 2016, 36, 285-295.	2.8	22
52	BRE enhances in vivo growth of tumor cells. <i>Biochemical and Biophysical Research Communications</i> , 2005, 326, 268-273.	2.1	21
53	Dimethyl phenyl piperazine iodide (DMPP) induces glioma regression by inhibiting angiogenesis. <i>Experimental Cell Research</i> , 2014, 320, 354-364.	2.6	21
54	Migration of myogenic cells from the somites to the fore-limb buds of developing mouse embryos. <i>Developmental Dynamics</i> , 1995, 203, 324-336.	1.8	20

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55	Comparative proteomic analysis identifies protein disulfide isomerase and peroxiredoxin 1 as new players involved in embryonic interdigital cell death. <i>Developmental Dynamics</i> , 2005, 233, 266-281.	1.8	20
56	Baicalin positively regulates osteoclast function by activating MAPK/Mitf signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1361-1372.	3.6	20
57	Dexamethasone Use During Pregnancy: Potential Adverse Effects on Embryonic Skeletogenesis. <i>Current Pharmaceutical Design</i> , 2014, 20, 5430-5437.	1.9	20
58	A Plant-Derived Remedy for Repair of Infarcted Heart. <i>PLoS ONE</i> , 2009, 4, e4461.	2.5	19
59	BRE over-expression promotes growth of hepatocellular carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2010, 391, 1522-1525.	2.1	19
60	A novel green gelatin-agar microencapsulation system with <i>P. urinaria</i> as an improved anti- <i>A. niger</i> model. <i>Carbohydrate Polymers</i> , 2013, 92, 877-880.	10.2	19
61	Non-toxic agarose/gelatin-based microencapsulation system containing gallic acid for antifungal application. <i>International Journal of Molecular Medicine</i> , 2015, 35, 503-510.	4.0	19
62	Silencing BRE Expression in Human Umbilical Cord Perivascular (HUCPV) Progenitor Cells Accelerates Osteogenic and Chondrogenic Differentiation. <i>PLoS ONE</i> , 2013, 8, e67896.	2.5	18
63	From the Cover: Exposing Imidacloprid Interferes With Neurogenesis Through Impacting on Chick Neural Tube Cell Survival. <i>Toxicological Sciences</i> , 2016, 153, 137-148.	3.1	18
64	Corilagin Induces High Levels of Apoptosis in the Temozolomide-Resistant T98G Glioma Cell Line. <i>Oncology Research</i> , 2018, 26, 1307-1315.	1.5	18
65	Baicalin reversal of DNA hypermethylation-associated Klotho suppression ameliorates renal injury in type 1 diabetic mouse model. <i>Cell Cycle</i> , 2020, 19, 3329-3347.	2.6	18
66	Cyclin I and p53 are differentially expressed during the terminal differentiation of the postnatal mouse heart. <i>Proteomics</i> , 2007, 7, 23-32.	2.2	17
67	Post-implantation development and cytogenetic analysis of diandric heterozygous diploid mouse embryos. <i>Cytogenetic and Genome Research</i> , 1989, 52, 15-18.	1.1	16
68	Ablation of paternal accessory sex glands is detrimental to embryo development during implantation. <i>Anatomy and Embryology</i> , 2001, 203, 255-263.	1.5	16
69	Cardiogenol C can induce Mouse Hair Bulge Progenitor Cells to Transdifferentiate into Cardiomyocyte-like Cells. <i>Proteome Science</i> , 2011, 9, 3.	1.7	16
70	Exposure to 2,5-hexanedione can induce neural malformations in chick embryos. <i>NeuroToxicology</i> , 2012, 33, 1239-1247.	3.0	16
71	Promyelocytic Leukemia (PML) Protein Plays Important Roles in Regulating Cell Adhesion, Morphology, Proliferation and Migration. <i>PLoS ONE</i> , 2013, 8, e59477.	2.5	16
72	Integrative Analysis of the Developing Postnatal Mouse Heart Transcriptome. <i>PLoS ONE</i> , 2015, 10, e0133288.	2.5	16

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73	Role of Slit2/Robo1 in trophoblast invasion and vascular remodeling during ectopic tubal pregnancy. Placenta, 2015, 36, 1087-1094.	1.5	16
74	Sensitization of Candida albicans to terbinafine by berberine and berberrubine. Biomedical Reports, 2016, 4, 449-452.	2.0	16
75	microRNA-1 inhibits cardiomyocyte proliferation in mouse neonatal hearts by repressing CCND1 expression. Annals of Translational Medicine, 2019, 7, 455-455.	1.7	16
76	Hepatocyte growth factor stimulates chemotactic response in mouse embryonic limb myogenic cells in vitro. , 1999, 283, 170-180.		15
77	H2O2 Exposure Affects Myotube Stiffness and Actin Filament Polymerization. Annals of Biomedical Engineering, 2015, 43, 1178-1188.	2.5	15
78	Oxidative Stress and Plasma Membrane Repair in Single Myoblasts After Femtosecond Laser Photoporation. Annals of Biomedical Engineering, 2015, 43, 2735-2744.	2.5	15
79	Substitution for natural musk in Pien Tze Huang does not affect its hepatoprotective activities. Human and Experimental Toxicology, 2004, 23, 35-47.	2.2	14
80	Slit/Robo1 signaling regulates neural tube development by balancing neuroepithelial cell proliferation and differentiation. Experimental Cell Research, 2013, 319, 1083-1093.	2.6	14
81	Anti-tumour and pharmacokinetics study of 2-Formyl-8-hydroxy-quinolinium chloride as Galipea longiflora alkaloid analogue. Phytomedicine, 2014, 21, 877-882.	5.3	14
82	BRE plays an essential role in preventing replicative and DNA damage-induced premature senescence. Scientific Reports, 2016, 6, 23506.	3.3	14
83	Antimicrobial and toxicological evaluations of binuclear mercury( <i>bis</i> (alkynyl) complexes containing oligothiophenes and bithiazoles. RSC Advances, 2016, 6, 16736-16744.	3.6	14
84	Dexamethasone Exposure Accelerates Endochondral Ossification of Chick Embryos <i>Via</i> Angiogenesis. Toxicological Sciences, 2016, 149, 167-177.	3.1	14
85	Role of the brachial somites in the development of the appendicular musculature in rat embryos. Developmental Dynamics, 1993, 198, 86-96.	1.8	13
86	Evaluation of HO-1-u-1 cell line as an in vitro model for sublingual drug delivery involving passive diffusion—initial validation studies. International Journal of Pharmaceutics, 2007, 334, 27-34.	5.2	13
87	Absence of paternal accessory sex gland secretions disturbs epigenetic reprogramming and expression of Igf2 and Dlk1 in golden hamster embryos. Theriogenology, 2009, 71, 1367-1380.	2.1	13
88	A study on the regenerative potential of partially excised mouse embryonic fore-limb bud. Anatomy and Embryology, 1991, 184, 153-157.	1.5	12
89	Anti-apoptotic protein BRE/BRCC45 attenuates apoptosis through maintaining the expression of caspase inhibitor XIAP in mouse Lewis lung carcinoma D122 cells. Apoptosis: an International Journal on Programmed Cell Death, 2014, 19, 829-840.	4.9	12
90	Misexpression of <i>BRE</i> gene in the developing chick neural tube affects neurulation and somitogenesis. Molecular Biology of the Cell, 2015, 26, 978-992.	2.1	12

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91	BRE facilitates skeletal muscle regeneration by promoting satellite cell motility and differentiation. <i>Biology Open</i> , 2016, 5, 100-111.	1.2	12
92	Effects of 2,5-hexanedione on angiogenesis and vasculogenesis in chick embryos. <i>Reproductive Toxicology</i> , 2015, 51, 79-89.	2.9	11
93	The capacity of normal and talpid 3 mutant fowl myogenic cells to migrate in quail limb buds. <i>Anatomy and Embryology</i> , 1989, 179, 395-402.	1.5	10
94	Absence of paternal accessory sex glands dysregulates preimplantation embryo cell cycle and causes early oviductal-uterine transit in the golden hamster in vivo. <i>Fertility and Sterility</i> , 2008, 89, 1021-1024.	1.0	10
95	PTEN is involved in modulation of vasculogenesis in early chick embryos. <i>Biology Open</i> , 2013, 2, 587-595.	1.2	10
96	The Negative Influence of High-Glucose Ambience on Neurogenesis in Developing Quail Embryos. <i>PLoS ONE</i> , 2013, 8, e66646.	2.5	10
97	High salt intake negatively impacts ovarian follicle development. <i>Annals of Anatomy</i> , 2015, 200, 79-87.	1.9	10
98	The sex-chromosome constitution and early postimplantation development of diandric triploid mouse embryos. <i>Cytogenetic and Genome Research</i> , 1989, 50, 98-101.	1.1	9
99	The incorporation and dispersion of cells and latex beads on microinjection into the amniotic cavity of the mouse embryo at the early-somite stage. <i>Anatomy and Embryology</i> , 1992, 185, 225-238.	1.5	9
100	Differential expression of the suppressor PML and Ki-67 identifies three subtypes of human nasopharyngeal carcinoma. <i>European Journal of Cancer</i> , 2002, 38, 1600-1606.	2.8	9
101	Differential expression of a novel gene BRE (TNFRSF1A modulator/BRCC45) in response to stress and biological signals. <i>Molecular Biology Reports</i> , 2010, 37, 363-368.	2.3	9
102	Preparation of <i>Galipea officinalis</i> Hancock type tetrahydroquinoline alkaloid analogues as anti-tumour agents. <i>Phytomedicine</i> , 2013, 20, 166-171.	5.3	9
103	Ethanol exposure represses osteogenesis in the developing chick embryo. <i>Reproductive Toxicology</i> , 2016, 62, 53-61.	2.9	9
104	Growing Human Dermal Fibroblasts as Spheroids Renders Them Susceptible for Early Expression of Pluripotency Genes. <i>Advanced Biology</i> , 2019, 3, 1900094.	3.0	9
105	Transient acid treatment cannot induce neonatal somatic cells to become pluripotent stem cells. <i>F1000Research</i> , 2014, 3, 102.	1.6	9
106	Histochemical identification of primordial germ cells in diandric and digynic triploid mouse embryos. <i>Molecular Reproduction and Development</i> , 1990, 25, 364-368.	2.0	8
107	The growth arrest specific gene ( gas6 ) protein is expressed in abnormal embryos sired by male golden hamsters with accessory sex glands removed. <i>Anatomy and Embryology</i> , 2001, 203, 343-355.	1.5	8
108	Bone morphogenetic protein 2 improves patellar tendon healing by promoting migration and proliferation of tenocytes. <i>Science Bulletin</i> , 2011, 56, 1361-1369.	1.7	8

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109	Antiangiogenic activity of 2-formyl-8-hydroxy-quinolinium chloride. <i>Biomedicine and Pharmacotherapy</i> , 2016, 80, 145-150.	5.6	8
110	Antifungal study of substituted 4-pyridylmethylene-4- $\epsilon^2$ -aniline Schiff bases. <i>RSC Advances</i> , 2016, 6, 104575-104581.	3.6	8
111	The relationships between HLA class II alleles and antigens with gestational diabetes mellitus: A meta-analysis. <i>Scientific Reports</i> , 2016, 6, 35005.	3.3	8
112	Intermittent vibration protects aged muscle from mechanical and oxidative damage under prolonged compression. <i>Journal of Biomechanics</i> , 2017, 55, 113-120.	2.1	8
113	High Glucose Level Induces Cardiovascular Dysplasia During Early Embryo Development. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, 590-597.	1.2	8
114	The development of chitosan based microcapsules as delivery vehicles for orally administered daunorubicin. <i>RSC Advances</i> , 2014, 4, 14109.	3.6	7
115	Autophagy is involved in ethanol-induced cardia bifida during chick cardiogenesis. <i>Cell Cycle</i> , 2015, 14, 3306-3317.	2.6	7
116	Generation of a Bag1 homozygous knockout mouse embryonic stem cell line using CRISPR/Cas9. <i>Stem Cell Research</i> , 2017, 21, 29-31.	0.7	7
117	Preventive Effects of Poloxamer 188 on Muscle Cell Damage Mechanics Under Oxidative Stress. <i>Annals of Biomedical Engineering</i> , 2017, 45, 1083-1092.	2.5	7
118	Identification and Purification of an Intrinsic Human Muscle Myogenic Factor That Enhances Muscle Repair and Regeneration. <i>Archives of Biochemistry and Biophysics</i> , 2000, 384, 263-268.	3.0	6
119	Growth Arrest-Specific 2 Gene Expression during Patellar Tendon Healing. <i>Cells Tissues Organs</i> , 2003, 173, 138-146.	2.3	6
120	A study on skeletal myogenic cell movement in the developing avian limb bud. <i>Anatomy and Embryology</i> , 1989, 180, 293-300.	1.5	5
121	Fibroblast Growth Factor-8b-Stimulated Myogenic Cell Proliferation Is Suppressed by the Promyelocytic Leukemia Gene. <i>NeuroSignals</i> , 2001, 10, 285-293.	0.9	5
122	Livers overexpressing BRE transgene are under heightened state of stress response, as revealed by comparative proteomics. <i>Proteomics - Clinical Applications</i> , 2009, 3, 1362-1370.	1.6	5
123	Enantioselective preparation of ferrocenyl amino phosphines and their cytotoxic activities. <i>MedChemComm</i> , 2011, 2, 881.	3.4	5
124	In vivo antitumour activity of amphiphilic silicon(IV) phthalocyanine with axially ligated rhodamine B. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 2373-2376.	2.2	5
125	Microencapsulation-protected ascorbic acid for the application of human epithelial HaCaT cell proliferation. <i>Journal of Microencapsulation</i> , 2014, 31, 754-758.	2.8	5
126	The regulative potential of the limb region in 11.5-day rat embryos following the amputation of the fore-limb bud. <i>Anatomy and Embryology</i> , 1992, 186, 67-74.	1.5	4

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127	Two novel myogenic factors identified and isolated by sequential isoelectric focusing and sodium dodecyl sulfate-polyacrylamide gel electrophoresis. <i>Electrophoresis</i> , 2000, 21, 289-292.	2.4	4
128	Role of FGF signalling in neural crest cell migration during early chick embryo development. <i>Zygote</i> , 2018, 26, 457-464.	1.1	4
129	Tissue specific expression and sequence analysis of a stress responsive gene <i>Bre</i> in adult golden hamster ( <i>Mesocricetus auratus</i> ). <i>Cell and Tissue Research</i> , 2004, 316, 305-313.	2.9	3
130	Babam2 Regulates Cell Cycle Progression and Pluripotency in Mouse Embryonic Stem Cells as Revealed by Induced DNA Damage. <i>Biomedicines</i> , 2020, 8, 397.	3.2	3
131	Reversine suppresses osteosarcoma cell growth through targeting BMP-Smad1/5/8-mediated angiogenesis. <i>Microvascular Research</i> , 2021, 135, 104136.	2.5	3
132	A Lack of Contact of Sperm with Accessory Sex Gland Secretions Deregulates DNA Methylation and Imprinted Gene Expression in Rodent Embryos. <i>Systems Biology in Reproductive Medicine</i> , 2009, 55, 200-213.	2.1	2
133	Reply: The inflammatory regulation of tubal $\beta$ -catenin expression in human ectopic pregnancy: is it too early to propose a cause-and-effect relationship?. <i>Human Reproduction</i> , 2013, 28, 3381-3381.	0.9	2
134	Endoderm contributes to endocardial composition during cardiogenesis. <i>Science Bulletin</i> , 2014, 59, 2749-2755.	1.7	2
135	Adverse effects of high glucose levels on somite and limb development in avian embryos. <i>Food and Chemical Toxicology</i> , 2014, 71, 1-9.	3.6	2
136	High-Definition X-Ray Imaging of Small Gecko Skin Surface Protuberances for Digitization and 3D Printing. <i>Advanced Materials Interfaces</i> , 2018, 5, 1800201.	3.7	2
137	Translocation of fibronectin-coated and uncoated latex beads in avian embryonic limb buds. <i>Anatomy and Embryology</i> , 1991, 184, 583-590.	1.5	1
138	The Puzzling Issue of "Vehicle" Treated Control™ when Using Ethanol as Drug Carrier for MCF7 Cells. <i>Phytotherapy Research</i> , 2014, 28, 1735-1736.	5.8	1
139	Effects of Antitumor Drug Sorafenib on Chick Embryo Development. <i>Anatomical Record</i> , 2015, 298, 1271-1281.	1.4	1
140	The effects of long-term extracurricular scientific research on the medical students: Insight from Jinan University Medical School. <i>Biochemistry and Molecular Biology Education</i> , 2021, 49, 535-545.	1.2	1
141	Molecular Aspects. , 2008, , 243-277.		1
142	Age-related changes of aqueous protein profiles in rat fast and slow twitch skeletal muscles. <i>Electrophoresis</i> , 2000, 21, 465-472.	2.4	1
143	Combinational electroporation and transplantation approach to studying gene functions in avian embryos. <i>Science Bulletin</i> , 2014, 59, 616-624.	1.7	0
144	C-terminal BRE inhibits cellular proliferation and increases sensitivity to chemotherapeutic drugs of MLL-AF9 acute myeloid leukemia cells. <i>Leukemia and Lymphoma</i> , 2019, 60, 3011-3019.	1.3	0