

Hironori Nakagami

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

6,497
citations

101384

36
h-index

71532

76
g-index

161
all docs

161
docs citations

161
times ranked

9549
citing authors

#	ARTICLE	IF	CITATIONS
1	Brief report on a phase I/IIa study to assess the safety, tolerability, and immune response of AGMG0201 in patients with essential hypertension. <i>Hypertension Research</i> , 2022, 45, 61-65.	1.5	8
2	Effect of prorenin peptide vaccine on the early phase of diabetic retinopathy in a murine model of type 2 diabetes. <i>PLoS ONE</i> , 2022, 17, e0262568.	1.1	2
3	RANKL Impairs the TLR4 Pathway by Increasing TRAF6 and RANK Interaction in Macrophages. <i>BioMed Research International</i> , 2022, 2022, 1-13.	0.9	3
4	Preclinical study of a DNA vaccine targeting SARS-CoV-2. <i>Current Research in Translational Medicine</i> , 2022, 70, 103348.	1.2	9
5	A novel soluble epoxide hydrolase vaccine protects murine cardiac muscle against myocardial infarction. <i>Scientific Reports</i> , 2022, 12, 6923.	1.6	2
6	Blood pressure fluctuations and the indoor environment in a highly insulated and airtight model house during the cold winter season. <i>Hypertension Research</i> , 2022, 45, 1217-1219.	1.5	5
7	Management guideline for Werner syndrome 2020. 7. Skin ulcer associated with Werner syndrome: Dermatological treatment. <i>Geriatrics and Gerontology International</i> , 2021, 21, 160-162.	0.7	5
8	Management guideline for Werner syndrome 2020. 4. Osteoporosis associated with Werner syndrome. <i>Geriatrics and Gerontology International</i> , 2021, 21, 146-149.	0.7	6
9	Management guideline for Werner syndrome 2020 8. Calcification in tendons associated with Werner syndrome. <i>Geriatrics and Gerontology International</i> , 2021, 21, 163-165.	0.7	5
10	Management guideline for Werner syndrome 2020 1. Dyslipidemia and fatty liver associated with Werner syndrome. <i>Geriatrics and Gerontology International</i> , 2021, 21, 133-138.	0.7	4
11	Management guideline for Werner syndrome 2020. 3. Diabetes associated with Werner syndrome. <i>Geriatrics and Gerontology International</i> , 2021, 21, 142-145.	0.7	8
12	Management guideline for Werner syndrome 2020. 2. Sarcopenia associated with Werner syndrome. <i>Geriatrics and Gerontology International</i> , 2021, 21, 139-141.	0.7	5
13	Management guideline for Werner syndrome 2020. 5. Infection associated with Werner syndrome. <i>Geriatrics and Gerontology International</i> , 2021, 21, 150-152.	0.7	3
14	Management guideline for Werner syndrome 2020. 6. Skin ulcers associated with Werner syndrome: Prevention and non-surgical and surgical treatment. <i>Geriatrics and Gerontology International</i> , 2021, 21, 153-159.	0.7	10
15	SARS-CoV-2-induced humoral immunity through B cell epitope analysis in COVID-19 infected individuals. <i>Scientific Reports</i> , 2021, 11, 5934.	1.6	26
16	Development of COVID-19 vaccines utilizing gene therapy technology. <i>International Immunology</i> , 2021, 33, 521-527.	1.8	19
17	Prevention of Acute Lung Injury by a Novel CD14-Inhibitory Receptor Activator of the NF- κ B Ligand Peptide in Mice. <i>ImmunoHorizons</i> , 2021, 5, 438-447.	0.8	5
18	Development of anti-thrombotic vaccine against human S100A9 in rhesus monkey. <i>Scientific Reports</i> , 2021, 11, 11472.	1.6	4

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19	An infectivity-enhancing site on the SARS-CoV-2 spike protein targeted by antibodies. <i>Cell</i> , 2021, 184, 3452-3466.e18.	13.5	205
20	Therapeutic vaccine for chronic diseases after the COVID-19 Era. <i>Hypertension Research</i> , 2021, 44, 1047-1053.	1.5	7
21	Prevention of vascular dementia via immunotherapeutic blockade of renin-angiotensin system in a rat model. <i>Brain Research</i> , 2021, 1772, 147667.	1.1	4
22	Development of anti-thrombotic and hypertensive vaccine for prevention of ischemic stroke. <i>Japanese Journal of Thrombosis and Hemostasis</i> , 2021, 32, 284-288.	0.1	0
23	A novel angiotensin II peptide vaccine without an adjuvant in mice. <i>Journal of Hypertension</i> , 2021, 39, 181-189.	0.3	3
24	Study protocol for a randomized, open-label, non-controlled Phase I/II Study to assess safety and immunogenicity of twice or three times dosing of intramuscular COVID-19 DNA vaccine in healthy adults. <i>Translational and Regulatory Sciences</i> , 2021, .	0.2	0
25	Identification of conserved SARS-CoV-2 spike epitopes that expand public cTfh clonotypes in mild COVID-19 patients. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	24
26	Vaccine targeting ANGPTL3 ameliorates dyslipidemia and associated diseases in mouse models of obese dyslipidemia and familial hypercholesterolemia. <i>Cell Reports Medicine</i> , 2021, 2, 100446.	3.3	16
27	Senolytic vaccination improves normal and pathological age-related phenotypes and increases lifespan in progeroid mice. <i>Nature Aging</i> , 2021, 1, 1117-1126.	5.3	87
28	Novel properties of myoferlin in glucose metabolism via pathways involving modulation of adipose functions. <i>FASEB Journal</i> , 2020, 34, 2792-2811.	0.2	3
29	Cellular senescence and senescence-associated T cells as a potential therapeutic target. <i>Geriatrics and Gerontology International</i> , 2020, 20, 97-100.	0.7	20
30	Stable Immune Response Induced by Intradermal DNA Vaccination by a Novel Needleless Pyro-Drive Jet Injector. <i>AAPS PharmSciTech</i> , 2020, 21, 19.	1.5	25
31	Prevention of Progression of Aortic Aneurysm by Peptide Vaccine Against Ang II (Angiotensin II) in a Rat Model. <i>Hypertension</i> , 2020, 76, 1879-1888.	1.3	7
32	Antiproliferative Effects of Monoclonal Antibodies against (Pro)Renin Receptor in Pancreatic Ductal Adenocarcinoma. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 1844-1855.	1.9	10
33	Progress of Gene Therapy in Cardiovascular Disease. <i>Hypertension</i> , 2020, 76, 1038-1044.	1.3	16
34	The CD153 vaccine is a senotherapeutic option for preventing the accumulation of senescent T cells in mice. <i>Nature Communications</i> , 2020, 11, 2482.	5.8	64
35	Development of an IL-17A DNA Vaccine to Treat Systemic Lupus Erythematosus in Mice. <i>Vaccines</i> , 2020, 8, 83.	2.1	4
36	Time gap between the onset and diagnosis in Werner syndrome: a nationwide survey and the 2020 registry in Japan. <i>Aging</i> , 2020, 12, 24940-24956.	1.4	20

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37	Combined Analysis of Clinical Data on HGF Gene Therapy to Treat Critical Limb Ischemia in Japan. <i>Current Gene Therapy</i> , 2020, 20, 25-35.	0.9	14
38	Future Directions of Therapeutic Vaccines for Chronic Diseases. <i>Circulation Journal</i> , 2020, 84, 1895-1902.	0.7	5
39	Preventative effects of the partial RANKL peptide MHP1-AcN in a mouse model of imiquimod-induced psoriasis. <i>Scientific Reports</i> , 2019, 9, 15434.	1.6	10
40	Temporal and spatial profile of polymorphonuclear myeloid-derived suppressor cells (PMN-MDSCs) in ischemic stroke in mice. <i>PLoS ONE</i> , 2019, 14, e0215482.	1.1	20
41	Peptide vaccine for semaphorin3E ameliorates systemic glucose intolerance in mice with dietary obesity. <i>Scientific Reports</i> , 2019, 9, 3858.	1.6	4
42	A vaccine targeting blood clot formation: what is the potential?. <i>Expert Review of Vaccines</i> , 2019, 18, 419-421.	2.0	0
43	AJP001, a novel helper T cell epitope, induces a humoral immune response with activation of innate immunity when included in a peptide vaccine. <i>FASEB BioAdvances</i> , 2019, 1, 760-772.	1.3	2
44	Pathophysiological significance of cylindromatosis in the vascular endothelium and macrophages for the initiation of age-related atherogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2019, 508, 1168-1174.	1.0	2
45	Dysfunctional high density lipoprotein failed to rescue the function of oxidized low density lipoprotein-treated endothelial progenitor cells: a novel index for the prediction of HDL functionality. <i>Translational Research</i> , 2019, 205, 17-32.	2.2	13
46	Investigator-initiated clinical study of a functional peptide, SR-0379, for limb ulcers of patients with Werner syndrome as a pilot study. <i>Geriatrics and Gerontology International</i> , 2019, 19, 1118-1123.	0.7	6
47	Closing: Clinical Applications of Therapeutic Vaccines in the Near Future. , 2019, , 73-79.		0
48	A Vaccine for Ischemic Stroke. , 2019, , 21-32.		0
49	Physician-initiated clinical study of limb ulcers treated with a functional peptide, SR-0379: from discovery to a randomized, double-blind, placebo-controlled trial. <i>Npj Aging and Mechanisms of Disease</i> , 2018, 4, 2.	4.5	8
50	Therapeutic Vaccines for Hypertension: a New Option for Clinical Practice. <i>Current Hypertension Reports</i> , 2018, 20, 22.	1.5	9
51	Development of a novel RANKL-based peptide, microglial healing peptide1-AcN (MHP1-AcN), for treatment of ischemic stroke. <i>Scientific Reports</i> , 2018, 8, 17770.	1.6	16
52	Recent Advances in Therapeutic Vaccines to Treat Hypertension. <i>Hypertension</i> , 2018, 72, 1031-1036.	1.3	20
53	Therapeutic Vaccine Against S100A9 (S100 Calcium-Binding Protein A9) Inhibits Thrombosis Without Increasing the Risk of Bleeding in Ischemic Stroke in Mice. <i>Hypertension</i> , 2018, 72, 1355-1364.	1.3	35
54	Angiotensin-converting enzyme 2 deficiency accelerates and angiotensin 1 restores age-related muscle weakness in mice. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 975-986.	2.9	37

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55	Therapeutic Effects of Systemic Administration of the Novel RANKL-Modified Peptide, MHP1, for Ischemic Stroke in Mice. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	8
56	Development of vaccine for dyslipidemia targeted to a proprotein convertase subtilisin/kexin type 9 (PCSK9) epitope in mice. <i>PLoS ONE</i> , 2018, 13, e0191895.	1.1	46
57	Vaccines and Biologics for Hypertension and Diabetes. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, SY39-2.	0.0	0
58	A peptide vaccine targeting angiotensin II attenuates the cardiac dysfunction induced by myocardial infarction. <i>Scientific Reports</i> , 2017, 7, 43920.	1.6	25
59	Design of therapeutic vaccines as a novel antibody therapy for cardiovascular diseases. <i>Journal of Cardiology</i> , 2017, 70, 201-205.	0.8	5
60	Physician-initiated first-in-human clinical study using a novel angiogenic peptide, AG30/5C, for patients with severe limb ulcers. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2150-2156.	0.7	6
61	Glial fibrillary acidic protein (GFAP) is a novel biomarker for the prediction of autoimmune diabetes. <i>FASEB Journal</i> , 2017, 31, 4053-4063.	0.2	16
62	Angiotensin II Peptide Vaccine Protects Ischemic Brain Through Reducing Oxidative Stress. <i>Stroke</i> , 2017, 48, 1362-1368.	1.0	29
63	Evaluating the potential of the GFAP-ILH immune-tolerizing vaccine for type 1 diabetes in mice. <i>FEBS Letters</i> , 2017, 591, 129-136.	1.3	5
64	Association between renin-angiotensin-aldosterone system blockade and future osteoporotic fracture risk in hypertensive population. <i>Medicine (United States)</i> , 2017, 96, e8331.	0.4	10
65	A novel lipoprotein (a) lowering drug, D-47, decreases neointima thickening after vascular injury. <i>Journal of Medical Investigation</i> , 2017, 64, 64-67.	0.2	2
66	A Novel Therapeutic Peptide as a Partial Agonist of RANKL in Ischemic Stroke. <i>Scientific Reports</i> , 2016, 6, 38062.	1.6	28
67	RANKL system in vascular and valve calcification with aging. <i>Inflammation and Regeneration</i> , 2016, 36, 10.	1.5	22
68	A Model of Stroke and Vascular Injury in the Brain. , 2016, , 263-274.		0
69	Evaluation of the Genetic Risk of Hypertension-Related Diseases. <i>Circulation Journal</i> , 2015, 79, 756-757.	0.7	1
70	Low alpha-synuclein levels in the blood are associated with insulin resistance. <i>Scientific Reports</i> , 2015, 5, 12081.	1.6	36
71	The Biphasic Effects of Oxidized-Low Density Lipoprotein on the Vasculogenic Function of Endothelial Progenitor Cells. <i>PLoS ONE</i> , 2015, 10, e0123971.	1.1	22
72	Long-Term Reduction of High Blood Pressure by Angiotensin II DNA Vaccine in Spontaneously Hypertensive Rats. <i>Hypertension</i> , 2015, 66, 167-174.	1.3	37

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73	Continuous infusion of angiotensin II modulates hypertrophic differentiation and apoptosis of chondrocytes in cartilage formation in a fracture model mouse. <i>Hypertension Research</i> , 2015, 38, 382-393.	1.5	12
74	Teneligliptin: expectations for its pleiotropic action. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 417-426.	0.9	35
75	Effect of angiotensin II receptor blocker, olmesartan, on turnover of bone metabolism in bedridden elderly hypertensive women with disuse syndrome. <i>Geriatrics and Gerontology International</i> , 2015, 15, 1064-1072.	0.7	19
76	Development of DNA vaccines as an anti-hypertensive therapy or for anti-angiogenesis. <i>Expert Opinion on Biological Therapy</i> , 2015, 15, 431-436.	1.4	3
77	Oxidized LDL (oxLDL) activates the angiotensin II type 1 receptor by binding to the lectin-like oxLDL receptor. <i>FASEB Journal</i> , 2015, 29, 3342-3356.	0.2	44
78	Molecular mechanism of vascular calcification with aging. <i>Japanese Journal of Thrombosis and Hemostasis</i> , 2015, 26, 284-289.	0.1	0
79	Novel Anti-Microbial Peptide SR-0379 Accelerates Wound Healing via the PI3 Kinase/Akt/mTOR Pathway. <i>PLoS ONE</i> , 2014, 9, e92597.	1.1	43
80	Peptide Vaccines for Hypertension and Diabetes Mellitus. <i>Vaccines</i> , 2014, 2, 832-840.	2.1	6
81	Therapeutic Vaccines for Hypertension and Dyslipidemia. <i>International Heart Journal</i> , 2014, 55, 96-100.	0.5	16
82	OPG/RANKL/RANK axis is a critical inflammatory signaling system in ischemic brain in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8191-8196.	3.3	93
83	Prevention of Neointimal Formation After Angioplasty Using Nuclear Factor- κ B Decoy Oligodeoxynucleotide-Coated Balloon Catheter in Rabbit Model. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 787-796.	1.4	13
84	Long-term expression of periostin during the chronic stage of ischemic stroke in mice. <i>Hypertension Research</i> , 2014, 37, 494-499.	1.5	15
85	Therapeutic vaccine against DPP4 improves glucose metabolism in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1256-63.	3.3	39
86	The dipeptidyl peptidase-4 inhibitor teneligliptin improved endothelial dysfunction and insulin resistance in the SHR/NDmcr-cp rat model of metabolic syndrome. <i>Hypertension Research</i> , 2014, 37, 629-635.	1.5	34
87	Research for Localized High-Efficient Gene Transfer by the Magnetic Force Control Using High Temperature Superconducting Bulk Magnet. <i>IEEE Transactions on Applied Superconductivity</i> , 2014, 24, 1-5.	1.1	2
88	Alpha-synuclein elicits glucose uptake and utilization in adipocytes through the Gab1/PI3K/Akt transduction pathway. <i>Cellular and Molecular Life Sciences</i> , 2013, 70, 1123-1133.	2.4	33
89	Do Angiotensin Receptor Blockers Protect Against Alzheimer's Disease?. <i>Drugs and Aging</i> , 2013, 30, 367-372.	1.3	15
90	Cross-Talk of Receptor Activator of Nuclear Factor- κ B Ligand Signaling With Renin-Angiotensin System in Vascular Calcification. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 1287-1296.	1.1	53

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91	Development of novel DNA vaccine for VEGF in murine cancer model. <i>Scientific Reports</i> , 2013, 3, 3380.	1.6	16
92	The Mechanism of White and Brown Adipocyte Differentiation. <i>Diabetes and Metabolism Journal</i> , 2013, 37, 85.	1.8	34
93	The Transcription Factors Tbx18 and Wt1 Control the Epicardial Epithelial-Mesenchymal Transition through Bi-Directional Regulation of Slug in Murine Primary Epicardial Cells. <i>PLoS ONE</i> , 2013, 8, e57829.	1.1	63
94	Decrease in Blood Pressure and Regression of Cardiovascular Complications by Angiotensin II Vaccine in Mice. <i>PLoS ONE</i> , 2013, 8, e60493.	1.1	44
95	Potential Effect of Angiotensin II Receptor Blockade in Adipose Tissue and Bone. <i>Current Pharmaceutical Design</i> , 2013, 19, 3049-3053.	0.9	14
96	Essential Role for miR-196a in Brown Adipogenesis of White Fat Progenitor Cells. <i>PLoS Biology</i> , 2012, 10, e1001314.	2.6	209
97	Role of Central Nervous System Periostin in Cerebral Ischemia. <i>Stroke</i> , 2012, 43, 1108-1114.	1.0	37
98	HIG1, a novel regulator of mitochondrial β -secretase, maintains normal mitochondrial function. <i>FASEB Journal</i> , 2012, 26, 2306-2317.	0.2	39
99	Cilnidipine, but not amlodipine, ameliorates osteoporosis in ovariectomized hypertensive rats through inhibition of the N-type calcium channel. <i>Hypertension Research</i> , 2012, 35, 77-81.	1.5	21
100	Modification of a novel angiogenic peptide, AG30, for the development of novel therapeutic agents. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 1629-1639.	1.6	26
101	Links Between Hypertension and Osteoporosis: Benidipine Ameliorates Osteoporosis in Ovariectomized Hypertensive Rats Through Promotion of Osteoblast Proliferation and Inhibition of Osteoclast Differentiation. <i>Current Cardiovascular Risk Reports</i> , 2012, 6, 274-280.	0.8	5
102	Nifedipine prevents hepatic fibrosis in a non-alcoholic steatohepatitis model induced by an L-methionine-and choline-deficient diet. <i>Molecular Medicine Reports</i> , 2011, 5, 37-40.	1.1	11
103	Can Forkhead Box P1 be a novel therapeutic target for atherosclerosis?. <i>Atherosclerosis</i> , 2011, 218, 26-27.	0.4	0
104	Obesity and Gastrointestinal Hormones-Dual Effect of Angiotensin II Receptor Blockade and a Partial Agonist of PPAR- γ . <i>Current Vascular Pharmacology</i> , 2011, 9, 162-166.	0.8	13
105	New Concept of Vascular Calcification and Metabolism. <i>Current Vascular Pharmacology</i> , 2011, 9, 124-127.	0.8	14
106	Inorganic polyphosphate differentiates human mesenchymal stem cells into osteoblastic cells. <i>Journal of Bone and Mineral Metabolism</i> , 2010, 28, 418-423.	1.3	32
107	Cold shock domain protein A (CSDA) overexpression inhibits tumor growth and lymph node metastasis in a mouse model of squamous cell carcinoma. <i>Clinical and Experimental Metastasis</i> , 2010, 27, 539-547.	1.7	16
108	Estrogen Inhibits Vascular Calcification via Vascular RANKL System. <i>Circulation Research</i> , 2010, 107, 466-475.	2.0	173

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109	Fluvastatin improves osteoporosis in fructose-fed insulin resistant model rats through blockade of the classical mevalonate pathway and antioxidant action. <i>International Journal of Molecular Medicine</i> , 2009, 23, 581-8.	1.8	16
110	New Treatment of Periodontal Diseases by Using NF- κ B Decoy Oligodeoxynucleotides via Prevention of Bone Resorption and Promotion of Wound Healing. <i>Antioxidants and Redox Signaling</i> , 2009, 11, 2065-2075.	2.5	35
111	FHL-2 Suppresses VEGF-Induced Phosphatidylinositol 3-Kinase/Akt Activation via Interaction With Sphingosine Kinase-1. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 909-914.	1.1	32
112	Prevention of osteoporosis by angiotensin-converting enzyme inhibitor in spontaneous hypertensive rats. <i>Hypertension Research</i> , 2009, 32, 786-790.	1.5	59
113	Zyxin Mediates Actin Fiber Reorganization in Epithelial-Mesenchymal Transition and Contributes to Endocardial Morphogenesis. <i>Molecular Biology of the Cell</i> , 2009, 20, 3115-3124.	0.9	48
114	Development of a novel antimicrobial peptide, AG30, with angiogenic properties. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 535-546.	1.6	27
115	Vascular protective effects of ezetimibe in ApoE-deficient mice. <i>Atherosclerosis</i> , 2009, 203, 51-58.	0.4	47
116	PITAVASTATIN SUPPRESSES FORMATION AND PROGRESSION OF CEREBRAL ANEURYSMS THROUGH INHIBITION OF THE NUCLEAR FACTOR κ B PATHWAY. <i>Neurosurgery</i> , 2009, 64, 357-366.	0.6	79
117	Cold shock domain protein A, novel endogenous regulator of angiogenesis in heart. <i>Journal of Molecular and Cellular Cardiology</i> , 2008, 45, S7-S8.	0.9	0
118	Potential Role of CYLD (Cylindromatosis) as a Deubiquitinating Enzyme in Vascular Cells. <i>American Journal of Pathology</i> , 2008, 172, 818-829.	1.9	34
119	Angiotensin II accelerates osteoporosis by activating osteoclasts. <i>FASEB Journal</i> , 2008, 22, 2465-2475.	0.2	243
120	Ubiquitin Carboxyl-Terminal Hydrolase L1, a Novel Deubiquitinating Enzyme in the Vasculature, Attenuates NF- κ B Activation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2184-2190.	1.1	66
121	Gene Polymorphism of Myosprryn (Cardiomyopathy-Associated 5) Is Associated with Left Ventricular Wall Thickness in Patients with Hypertension. <i>Hypertension Research</i> , 2007, 30, 1239-1246.	1.5	31
122	NF- κ B Is a Key Mediator of Cerebral Aneurysm Formation. <i>Circulation</i> , 2007, 116, 2830-2840.	1.6	218
123	Involvement of β 3-secretase in postnatal angiogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2007, 363, 584-590.	1.0	10
124	Increase in nuclease resistance and incorporation of NF- κ B decoy oligodeoxynucleotides by modification of the 3' terminus. <i>Journal of Gene Medicine</i> , 2007, 9, 812-819.	1.4	25
125	Adipose Tissue-Derived Stromal Cells as a Novel Option for Regenerative Cell Therapy. <i>Journal of Atherosclerosis and Thrombosis</i> , 2006, 13, 77-81.	0.9	326
126	Favorable effects of statins beyond lipid lowering. <i>Future Lipidology</i> , 2006, 1, 75-80.	0.5	0

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127	Model of Vasculogenesis from Embryonic Stem Cells for Vascular Research and Regenerative Medicine. <i>Hypertension</i> , 2006, 48, 112-119.	1.3	30
128	Anti-Oxidant Gene Therapy by NF κ B Decoy Oligodeoxynucleotide. <i>Current Pharmaceutical Biotechnology</i> , 2006, 7, 95-100.	0.9	16
129	Development of High-Throughput Functional Screening of Therapeutic Genes, Using a Hemagglutinating Virus of Japan Envelope Vector. <i>Human Gene Therapy</i> , 2006, 17, 470-475.	1.4	13
130	Transfection of Human Hepatocyte Growth Factor Gene Ameliorates Secondary Lymphedema via Promotion of Lymphangiogenesis. <i>Circulation</i> , 2006, 114, 1177-1184.	1.6	93
131	Novel Drug Delivery System by Surface Modified Magnetic Nanoparticles. <i>Journal of Nanoscience and Nanotechnology</i> , 2006, 6, 3269-3276.	0.9	16
132	Novel Autologous Cell Therapy in Ischemic Limb Disease Through Growth Factor Secretion by Cultured Adipose Tissue-Derived Stromal Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 2542-2547.	1.1	534
133	Magnetic nanoparticles with surface modification enhanced gene delivery of HVJ-E vector. <i>Biochemical and Biophysical Research Communications</i> , 2005, 334, 1121-1126.	1.0	144
134	NADPH oxidase-derived superoxide anion mediates angiotensin II-induced cardiac hypertrophy. <i>Journal of Molecular and Cellular Cardiology</i> , 2003, 35, 851-859.	0.9	241
135	Hepatocyte Growth Factor Prevents Endothelial Cell Death Through Inhibition of bax Translocation From Cytosol to Mitochondrial Membrane. <i>Diabetes</i> , 2002, 51, 2604-2611.	0.3	73
136	Estrogen Activates Phosphatases and Antagonizes Growth-Promoting Effect of Angiotensin II. <i>Hypertension</i> , 2002, 39, 41-45.	1.3	65
137	Tumor Necrosis Factor- α Inhibits Growth Factor-Mediated Cell Proliferation Through SHP-1 Activation in Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 238-242.	1.1	47
138	Phosphorylation of p38 Mitogen-Activated Protein Kinase Downstream of Bax-Caspase-3 Pathway Leads to Cell Death Induced by High d-Glucose in Human Endothelial Cells. <i>Diabetes</i> , 2001, 50, 1472-1481.	0.3	147
139	Therapeutic Angiogenesis Induced by Human Hepatocyte Growth Factor Gene in Rat Diabetic Hind Limb Ischemia Model. <i>Circulation</i> , 2001, 104, 2344-2350.	1.6	184
140	Mitogenic and Antiapoptotic Actions of Hepatocyte Growth Factor Through ERK, STAT3, and Akt in Endothelial Cells. <i>Hypertension</i> , 2001, 37, 581-586.	1.3	146
141	Involvement of Bradykinin and Nitric Oxide in Leptin-Mediated Glucose Uptake in Skeletal Muscle. <i>Endocrinology</i> , 2001, 142, 608-612.	1.4	42
142	Statins as antioxidant therapy for preventing cardiac myocyte hypertrophy. <i>Journal of Clinical Investigation</i> , 2001, 108, 1429-1437.	3.9	429
143	Anti-apoptotic action of hepatocyte growth factor through mitogen-activated protein kinase on human aortic endothelial cells. <i>Journal of Hypertension</i> , 2000, 18, 1411-1420.	0.3	27
144	Hypoxia-Induced Endothelial Apoptosis Through Nuclear Factor- κ B (NF- κ B)-Mediated bcl-2 Suppression. <i>Circulation Research</i> , 2000, 86, 974-981.	2.0	177

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145	Ribozyme Oligonucleotides Against Transforming Growth Factor- β 2 Inhibited Neointimal Formation After Vascular Injury in Rat Model. <i>Circulation</i> , 2000, 102, 1308-1314.	1.6	97
146	Transfection of Antisense <i>p53</i> Tumor Suppressor Gene Oligodeoxynucleotides Into Rat Carotid Artery Results in Abnormal Growth of Vascular Smooth Muscle Cells. <i>Circulation</i> , 2000, 101, 1447-1452.	1.6	35
147	Potential Contribution of a Novel Antifibrotic Factor, Hepatocyte Growth Factor, to Prevention of Myocardial Fibrosis by Angiotensin II Blockade in Cardiomyopathic Hamsters. <i>Circulation</i> , 2000, 102, 246-252.	1.6	182
148	Involvement of Bradykinin and Nitric Oxide in Leptin-Mediated Glucose Uptake in Skeletal Muscle. , 0, .		12