

# Steve Leu

## List of Publications by Year in descending order

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115  
papers

4,217  
citations

101496

36  
h-index

128225

60  
g-index

117  
all docs

117  
docs citations

117  
times ranked

5701  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuronal Pnn Deficiency Increases Oxidative Stress and Exacerbates Cerebral Ischemia/Reperfusion Injury in Mice. <i>Antioxidants</i> , 2022, 11, 466.	2.2	2
2	Tadalafil ameliorates bladder overactivity by restoring insulin-activated detrusor relaxation via the bladder mucosal IRS/PI3K/AKT/eNOS pathway in fructose-fed rats. <i>Scientific Reports</i> , 2021, 11, 8202.	1.6	12
3	Maternal Fructose Intake Exacerbates Cardiac Remodeling in Offspring with Ventricular Pressure Overload. <i>Nutrients</i> , 2021, 13, 3267.	1.7	2
4	The role and regulation of Pnn in proliferative and non-dividing cells: Form embryogenesis to pathogenesis. <i>Biochemical Pharmacology</i> , 2021, 192, 114672.	2.0	2
5	Expression and Distribution Pattern of Pnn in Ischemic Cerebral Cortex and Cultured Neural Cells Exposed to Oxygen-Glucose Deprivation. <i>Brain Sciences</i> , 2020, 10, 708.	1.1	6
6	The Phenoxyphenol Compound 4-HPPP Selectively Induces Antiproliferation Effects and Apoptosis in Human Lung Cancer Cells through Aneuployploidization and ATR DNA Repair Signaling. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	1.9	4
7	Effects of a quasi-experimental study of using flipped classroom approach to teach evidence-based medicine to medical technology students. <i>BMC Medical Education</i> , 2020, 20, 31.	1.0	24
8	Anomalous AMPK-regulated angiotensin AT1R expression and SIRT1-mediated mitochondrial biogenesis at RVLM in hypertension programming of offspring to maternal high fructose exposure. <i>Journal of Biomedical Science</i> , 2020, 27, 68.	2.6	23
9	MicroRNA-21 Mediates the Protective Effect of Cardiomyocyte-Derived Conditioned Medium on Ameliorating Myocardial Infarction in Rats. <i>Cells</i> , 2019, 8, 935.	1.8	32
10	Pinin protects astrocytes from cell death after acute ischemic stroke via maintenance of mitochondrial anti-apoptotic and bioenergetics functions. <i>Journal of Biomedical Science</i> , 2019, 26, 43.	2.6	14
11	The Impact of Maternal Fructose Exposure on Angiogenic Activity of Endothelial Progenitor Cells and Blood Flow Recovery After Critical Limb Ischemia in Rat Offspring. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2429.	1.8	4
12	Pioglitazone reversed the fructose-programmed astrocytic glycolysis and oxidative phosphorylation of female rat offspring. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E622-E634.	1.8	11
13	Effect of Extracorporeal Shockwave on Angiogenesis and Anti-Inflammation: Molecular-Cellular Signaling Pathways. <i>Translational Research in Biomedicine</i> , 2018, , 109-116.	0.4	5
14	Resveratrol Prevents the Development of Hypertension Programmed by Maternal Plus Post-Weaning High-Fructose Consumption through Modulation of Oxidative Stress, Nutrient-Sensing Signals, and Gut Microbiota. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1800066.	1.5	67
15	Prenatal Metformin Therapy Attenuates Hypertension of Developmental Origin in Male Adult Offspring Exposed to Maternal High-Fructose and Post-Weaning High-Fat Diets. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1066.	1.8	21
16	Maternal Melatonin Therapy Attenuated Maternal High-Fructose Combined with Post-Weaning High-Salt Diets-Induced Hypertension in Adult Male Rat Offspring. <i>Molecules</i> , 2018, 23, 886.	1.7	16
17	Maternal High Fructose Intake Increases the Vulnerability to Post-Weaning High-Fat Diet-Induced Programmed Hypertension in Male Offspring. <i>Nutrients</i> , 2018, 10, 56.	1.7	33
18	Translational insights on developmental origins of metabolic syndrome: Focus on fructose consumption. <i>Biomedical Journal</i> , 2018, 41, 96-101.	1.4	33

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19	The expression regulation and protective role of Pnn in neural cells exposed to ischemic stress. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO2-1-75.	0.0	0
20	The Regulations of Deubiquitinase USP15 and Its Pathophysiological Mechanisms in Diseases. International Journal of Molecular Sciences, 2017, 18, 483.	1.8	39
21	tPA-MMP-9 Axis Plays a Pivotal Role in Mobilization of Endothelial Progenitor Cells from Bone Marrow to Circulation and Ischemic Region for Angiogenesis. Stem Cells International, 2016, 2016, 1-23.	1.2	16
22	Aliskiren Administration during Early Postnatal Life Sex-Specifically Alleviates Hypertension Programmed by Maternal High Fructose Consumption. Frontiers in Physiology, 2016, 7, 299.	1.3	36
23	Time courses and value of circulating microparticles in patients with operable stage non-small cell lung cancer undergoing surgical intervention. Tumor Biology, 2016, 37, 11873-11882.	0.8	4
24	Maternal fructose exposure programs metabolic syndrome-associated bladder overactivity in young adult offspring. Urological Science, 2016, 27, S75.	0.2	0
25	Targeting arachidonic acid pathway to prevent programmed hypertension in maternal fructose-fed male adult rat offspring. Journal of Nutritional Biochemistry, 2016, 38, 86-92.	1.9	34
26	Maternal Fructose Exposure Programs Metabolic Syndrome-Associated Bladder Overactivity in Young Adult Offspring. Scientific Reports, 2016, 6, 34669.	1.6	9
27	AG490 suppresses EPO-mediated activation of JAK2-STAT but enhances blood flow recovery in rats with critical limb ischemia. Journal of Inflammation, 2016, 13, 18.	1.5	10
28	Cancer Patientâ€Derived Circulating Microparticles Enhance Lung Metastasis in a Rat Model: Dual-Source CT, Cellular, and Molecular Studies. Molecular Imaging and Biology, 2016, 18, 490-499.	1.3	6
29	Enhancement of Wound Healing by Non-Thermal N2/Ar Micro-Plasma Exposure in Mice with Fractional-CO2-Laser-Induced Wounds. PLoS ONE, 2016, 11, e0156699.	1.1	32
30	Developmental programming of the metabolic syndrome: Next-generation sequencing analysis of transcriptome expression in a rat model of maternal high fructose intake. Acta Physiologica Sinica, 2016, 68, 557-567.	0.5	7
31	Sitagliptin attenuated brain damage and cognitive impairment in mice with chronic cerebral hypo-perfusion through suppressing oxidative stress and inflammatory reaction. Journal of Hypertension, 2015, 33, 1001-1013.	0.3	53
32	Intracoronary Transfusion of Circulation-Derived CD34+ Cells Improves Left Ventricular Function in Patients With End-Stage Diffuse Coronary Artery Disease Unsuitable for Coronary Intervention*. Critical Care Medicine, 2015, 43, 2117-2132.	0.4	60
33	Maternal fructose-intake-induced renal programming in adult male offspring. Journal of Nutritional Biochemistry, 2015, 26, 642-650.	1.9	57
34	High salt exacerbates programmed hypertension in maternal fructose-fed male offspring. Nutrition, Metabolism and Cardiovascular Diseases, 2015, 25, 1146-1151.	1.1	36
35	Systemic combined melatoninâ€mitochondria treatment improves acute respiratory distress syndrome in the rat. Journal of Pineal Research, 2015, 58, 137-150.	3.4	81
36	Sitagliptin protects rat kidneys from acute ischemia-reperfusion injury via upregulation of GLP-1 and GLP-1 receptors. Acta Pharmacologica Sinica, 2015, 36, 119-130.	2.8	49

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37	Endogenous vascular endothelial growth factor produces tonic facilitation of cardiac vagal baroreflex via fetal liver kinase-1 in medulla oblongata. <i>International Journal of Cardiology</i> , 2015, 187, 421-425.	0.8	7
38	Administered circulating microparticles derived from lung cancer patients markedly improved angiogenesis, blood flow and ischemic recovery in rat critical limb ischemia. <i>Journal of Translational Medicine</i> , 2015, 13, 59.	1.8	20
39	Mixed serum-deprived and normal adipose-derived mesenchymal stem cells against acute lung ischemia-reperfusion injury in rats. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 209-31.	0.0	16
40	Adipose-derived mesenchymal stem cells embedded in platelet-rich fibrin scaffolds promote angiogenesis, preserve heart function, and reduce left ventricular remodeling in rat acute myocardial infarction. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 781-803.	0.0	37
41	Abstract 9851: Benefit of Antioxidant Peptide SS-31 Treatment in Attenuating Transverse Aortic Constriction-Induced Pulmonary Arterial Hypertension in Mice. <i>Circulation</i> , 2015, 132, .	1.6	0
42	Prompt Bone Marrow-Derived Mesenchymal Stem Cell Therapy Enables Early Porcine Heart Function Recovery from Acute Myocardial Infarction. <i>International Heart Journal</i> , 2014, 55, 362-371.	0.5	18
43	Inhibition of dipeptidyl peptidase-IV enzyme activity protects against myocardial ischemia-reperfusion injury in rats. <i>Journal of Translational Medicine</i> , 2014, 12, 357.	1.8	33
44	Impact of rosuvastatin treatment on reduction of thrombus burden in rat acute inferior vena cava stenosis. <i>Journal of Inflammation</i> , 2014, 11, .	1.5	0
45	Circulating Endothelial-Derived Activated Microparticle: A Useful Biomarker for Predicting One-Year Mortality in Patients with Advanced Non-Small Cell Lung Cancer. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	37
46	Melatonin treatment further improves adipose-derived mesenchymal stem cell therapy for acute interstitial cystitis in rat. <i>Journal of Pineal Research</i> , 2014, 57, 248-261.	3.4	66
47	Melatonin prevents maternal fructose intake-induced programmed hypertension in the offspring: roles of nitric oxide and arachidonic acid metabolites. <i>Journal of Pineal Research</i> , 2014, 57, 80-89.	3.4	80
48	Levels and values of lipoprotein-associated phospholipase A2, galectin-3, RhoA/ROCK, and endothelial progenitor cells in critical limb ischemia: pharmaco-therapeutic role of cilostazol and clopidogrel combination therapy. <i>Journal of Translational Medicine</i> , 2014, 12, 101.	1.8	18
49	Therapeutic Potential of Tacrolimus on Acute Myocardial Infarction in Minipigs: Analysis with Serial Cardiac Magnetic Resonance and Changes at Histological and Protein Levels. <i>BioMed Research International</i> , 2014, 2014, 1-13.	0.9	1
50	Direct implantation versus platelet-rich fibrin-embedded adipose-derived mesenchymal stem cells in treating rat acute myocardial infarction. <i>International Journal of Cardiology</i> , 2014, 173, 410-423.	0.8	53
51	Additional benefit of combined therapy with melatonin and apoptotic adipose-derived mesenchymal stem cell against sepsis-induced kidney injury. <i>Journal of Pineal Research</i> , 2014, 57, 16-32.	3.4	127
52	VEGF tonically sustains myocardial performance via fetal liver kinase-1 in the heart. <i>International Journal of Cardiology</i> , 2014, 177, 727-730.	0.8	4
53	Retention of endothelial progenitor cells in bone marrow in a murine model of endogenous tissue plasminogen activator (tPA) deficiency in response to critical limb ischemia. <i>International Journal of Cardiology</i> , 2014, 170, 394-405.	0.8	17
54	Abstract 11558: Sitagliptin Attenuated Brain Damage and Cognitive Impairment in Mice With Chronic Cerebral Hypo-Perfusion Through Suppressing Oxidative Stress and Inflammatory Reaction. <i>Circulation</i> , 2014, 130, .	1.6	0

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55	Melatonin augments apoptotic adipose-derived mesenchymal stem cell treatment against sepsis-induced acute lung injury. <i>American Journal of Translational Research (discontinued)</i> , 2014, 6, 439-58.	0.0	27
56	Cyclosporine-assisted adipose-derived mesenchymal stem cell therapy to mitigate acute kidney ischemiaâ€“reperfusion injury. <i>Stem Cell Research and Therapy</i> , 2013, 4, 62.	2.4	33
57	Paradoxical impairment of angiogenesis, endothelial function and circulating number of endothelial progenitor cells in DPP4-deficient rat after critical limb ischemia. <i>Stem Cell Research and Therapy</i> , 2013, 4, 31.	2.4	19
58	Benefit of combined therapy with nicorandil and colchicine in preventing monocrotaline-induced rat pulmonary arterial hypertension. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 50, 372-384.	1.9	35
59	Apoptotic adipose-derived mesenchymal stem cell therapy protects against lung and kidney injury in sepsis syndrome caused by cecal ligation puncture in rats. <i>Stem Cell Research and Therapy</i> , 2013, 4, 155.	2.4	65
60	Overexpression of Rap-1A Indicates a Poor Prognosis for Oral Cavity Squamous Cell Carcinoma and Promotes Tumor Cell Invasion via Aurora-A Modulation. <i>American Journal of Pathology</i> , 2013, 182, 516-528.	1.9	37
61	Sitagliptin therapy enhances the number of circulating angiogenic cells and angiogenesisâ€“evaluations in vitro and in the rat critical limb ischemia model. <i>Cytotherapy</i> , 2013, 15, 1148-1163.	0.3	27
62	Sildenafil improves long-term effect of endothelial progenitor cell-based treatment for monocrotaline-induced rat pulmonary arterial hypertension. <i>Cytotherapy</i> , 2013, 15, 209-223.	0.3	25
63	Innate immune response after acute myocardial infarction and pharmacomodulatory action of tacrolimus in reducing infarct size and preserving myocardial integrity. <i>Journal of Biomedical Science</i> , 2013, 20, 82.	2.6	25
64	Value and level of circulating endothelial progenitor cells, angiogenesis factors and mononuclear cell apoptosis in patients with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2013, 17, 83-91.	0.7	37
65	Simvastatin attenuates the additive effects of TNF- $\alpha$ and IL-18 on the connexin 43 up-regulation and over-proliferation of cultured aortic smooth muscle cells. <i>Cytokine</i> , 2013, 62, 341-351.	1.4	26
66	Melatonin treatment improves adiposeâ€“derived mesenchymal stem cell therapy for acute lung ischemiaâ€“reperfusion injury. <i>Journal of Pineal Research</i> , 2013, 54, 207-221.	3.4	126
67	Tissue plasminogen activator enhances mobilization of endothelial progenitor cells and angiogenesis in murine limb ischemia. <i>International Journal of Cardiology</i> , 2013, 168, 226-236.	0.8	23
68	Levels of Circulating Microparticles in Lung Cancer Patients and Possible Prognostic Value. <i>Disease Markers</i> , 2013, 35, 301-310.	0.6	48
69	Exendin-4 and sitagliptin protect kidney from ischemia-reperfusion injury through suppressing oxidative stress and inflammatory reaction. <i>Journal of Translational Medicine</i> , 2013, 11, 270.	1.8	89
70	Effect of Tacrolimus on Myocardial Infarction Is Associated with Inflammation, ROS, MAP Kinase and Akt Pathways in Mini-Pigs. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 9-22.	0.9	36
71	Impact of Extracorporeal Membrane Oxygenation Support on Clinical Outcome of Pediatric Patients with Acute Cardiopulmonary Failure: A Single-Center Experience. <i>Biomedical Journal</i> , 2013, 36, 28.	1.4	12
72	Loss of Pnn expression results in mouse early embryonic lethality and cellular apoptosis through SRSF1-mediated alternative expression of Bcl-xS and ICA**. <i>Journal of Cell Science</i> , 2012, 125, 3164-72.	1.2	29

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73	Systemic administration of autologous adipose-derived mesenchymal stem cells alleviates hepatic ischemia-reperfusion injury in rats. <i>Critical Care Medicine</i> , 2012, 40, 1279-1290.	0.4	67
74	Benefit of combined extracorporeal shock wave and bone marrow-derived endothelial progenitor cells in protection against critical limb ischemia in rats*. <i>Critical Care Medicine</i> , 2012, 40, 169-177.	0.4	58
75	Outcome of Patients With Profound Cardiogenic Shock After Cardiopulmonary Resuscitation and Prompt Extracorporeal Membrane Oxygenation Support. <i>Circulation Journal</i> , 2012, 76, 1385-1392.	0.7	82
76	Levels and values of circulating endothelial progenitor cells, soluble angiogenic factors, and mononuclear cell apoptosis in liver cirrhosis patients. <i>Journal of Biomedical Science</i> , 2012, 19, 66.	2.6	19
77	Intra-coronary administration of tacrolimus markedly attenuates infarct size and preserves heart function in porcine myocardial infarction. <i>Journal of Inflammation</i> , 2012, 9, 21.	1.5	14
78	Obesity suppresses circulating level and function of endothelial progenitor cells and heart function. <i>Journal of Translational Medicine</i> , 2012, 10, 137.	1.8	47
79	Effect of obesity reduction on preservation of heart function and attenuation of left ventricular remodeling, oxidative stress and inflammation in obese mice. <i>Journal of Translational Medicine</i> , 2012, 10, 145.	1.8	50
80	Continuing Exposure to Low-Dose Nonylphenol Aggravates Adenine-Induced Chronic Renal Dysfunction and Role of Rosuvastatin Therapy. <i>Journal of Translational Medicine</i> , 2012, 10, 147.	1.8	14
81	Combination of cilostazol and clopidogrel attenuates Rat critical limb ischemia. <i>Journal of Translational Medicine</i> , 2012, 10, 164.	1.8	13
82	Impact of apoptotic adipose-derived mesenchymal stem cells on attenuating organ damage and reducing mortality in Rat sepsis syndrome induced by cecal puncture and ligation. <i>Journal of Translational Medicine</i> , 2012, 10, 244.	1.8	101
83	Impact of obesity control on circulating level of endothelial progenitor cells and angiogenesis in response to ischemic stimulation. <i>Journal of Translational Medicine</i> , 2012, 10, 86.	1.8	24
84	Enhanced protection against pulmonary hypertension with sildenafil and endothelial progenitor cell in rats. <i>International Journal of Cardiology</i> , 2012, 162, 45-58.	0.8	30
85	Link between Lipoprotein-Associated Phospholipase A <sub>2</sub> Gene Expression of Peripheral-Blood Mononuclear Cells and Prognostic Outcome after Acute Ischemic Stroke. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 523-531.	0.9	21
86	Chronic exposure to environmental contaminant nonylphenol exacerbates adenine-induced chronic renal insufficiency: Role of signaling pathways and therapeutic impact of rosuvastatin. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 46, 455-467.	1.9	10
87	Comparison of acute versus convalescent stage high-sensitivity C-Reactive protein level in predicting clinical outcome after acute ischemic stroke and impact of erythropoietin. <i>Journal of Translational Medicine</i> , 2012, 10, 6.	1.8	19
88	Effect of erythropoietin therapy on clinical outcome in patients after acute ischemic stroke: a debatable issue. <i>Critical Care</i> , 2011, 15, 425.	2.5	1
89	Autologous bone marrow cell implantation attenuates left ventricular remodeling and improves heart function in porcine myocardial infarction: An echocardiographic, six-month angiographic, and molecular-cellular study. <i>International Journal of Cardiology</i> , 2011, 150, 156-168.	0.8	40
90	Autologous Transplantation of Adipose-Derived Mesenchymal Stem Cells Markedly Reduced Acute Ischemia-Reperfusion Lung Injury in a Rodent Model. <i>Journal of Translational Medicine</i> , 2011, 9, 118.	1.8	127

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91	Effect of erythropoietin on level of circulating endothelial progenitor cells and outcome in patients after acute ischemic stroke. <i>Critical Care</i> , 2011, 15, R40.	2.5	87
92	The Prognostic Value of Atrial Fibrillation on 30-Day Clinical Outcome in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>International Heart Journal</i> , 2011, 52, 153-158.	0.5	27
93	Outcomes of patients with Killip class III acute myocardial infarction after primary percutaneous coronary intervention*. <i>Critical Care Medicine</i> , 2011, 39, 436-442.	0.4	27
94	Early Erythropoietin Therapy Attenuates Remodeling and Preserves Function of Left Ventricle in Porcine Myocardial Infarction. <i>Journal of Investigative Medicine</i> , 2011, 59, 574-586.	0.7	14
95	Myocardium-derived conditioned medium improves left ventricular function in rodent acute myocardial infarction. <i>Journal of Translational Medicine</i> , 2011, 9, 11.	1.8	8
96	Combination of cyclosporine and erythropoietin improves brain infarct size and neurological function in rats after ischemic stroke. <i>Journal of Translational Medicine</i> , 2011, 9, 141.	1.8	34
97	Adipose-Derived Mesenchymal Stem Cell Protects Kidneys against Ischemia-Reperfusion Injury through Suppressing Oxidative Stress and Inflammatory Reaction. <i>Journal of Translational Medicine</i> , 2011, 9, 51.	1.8	270
98	Extracorporeal Shock Wave Therapy Reverses Ischemia-Related Left Ventricular Dysfunction and Remodeling: Molecular-Cellular and Functional Assessment. <i>PLoS ONE</i> , 2011, 6, e24342.	1.1	76
99	Early extracorporeal membrane oxygenator-assisted primary percutaneous coronary intervention improved 30-day clinical outcomes in patients with ST-segment elevation myocardial infarction complicated with profound cardiogenic shock. <i>Critical Care Medicine</i> , 2010, 38, 1810-1817.	0.4	344
100	Sildenafil Limits Monocrotaline-Induced Pulmonary Hypertension in Rats Through Suppression of Pulmonary Vascular Remodeling. <i>Journal of Cardiovascular Pharmacology</i> , 2010, 55, 574-584.	0.8	46
101	Erythropoietin Markedly Attenuates Brain Infarct Size and Improves Neurological Function in the Rat. <i>Journal of Investigative Medicine</i> , 2010, 58, 893-904.	0.7	9
102	Early combined treatment with sildenafil and adipose-derived mesenchymal stem cells preserves heart function in rat dilated cardiomyopathy. <i>Journal of Translational Medicine</i> , 2010, 8, 88.	1.8	36
103	Prognostic Value of R-Wave Voltage in Patients With Anterior Wall ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>International Heart Journal</i> , 2010, 51, 325-330.	0.5	4
104	Benefit of Revascularization in Non-Infarct-Related Artery in Multivessel Disease Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>International Heart Journal</i> , 2010, 51, 319-324.	0.5	24
105	Comparison of 30-Day Mortality between Anterior-Wall versus Inferior-Wall ST-Segment Elevation Myocardial Infarction Complicated by Cardiogenic Shock in Patients Undergoing Primary Coronary Angioplasty. <i>Cardiology</i> , 2010, 116, 144-150.	0.6	10
106	Prognostic Value of Circulating Dead Monocytes in Patients with Acute ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>Cardiology</i> , 2010, 117, 131-139.	0.6	6
107	Les cellules mœdullaires traitœes par onde de choc amœliorent la fonction ventriculaire gauche aprs infarctus du myocarde chez le lapin. <i>Annales De Chirurgie Vasculaire</i> , 2010, 24, 882-895.	0.0	0
108	Level and value of circulating endothelial progenitor cells in patients with acute myocardial infarction undergoing primary coronary angioplasty: in vivo and in vitro studies. <i>Translational Research</i> , 2010, 156, 251-263.	2.2	14

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109	Adipose-derived mesenchymal stem cells markedly attenuate brain infarct size and improve neurological function in rats. <i>Journal of Translational Medicine</i> , 2010, 8, 63.	1.8	192
110	Shock Wave-Pretreated Bone Marrow Cells Further Improve Left Ventricular Function After Myocardial Infarction in Rabbits. <i>Annals of Vascular Surgery</i> , 2010, 24, 809-821.	0.4	20
111	Erythropoietin markedly attenuates brain infarct size and improves neurological function in the rat. <i>Journal of Investigative Medicine</i> , 2010, 58, 893-904.	0.7	10
112	Spatial and temporal expression profile of pinin during mouse development. <i>Gene Expression Patterns</i> , 2006, 6, 620-631.	0.3	13
113	Over-expression of SR-cyclophilin, an interaction partner of nuclear pinin, releases SR family splicing factors from nuclear speckles. <i>Biochemical and Biophysical Research Communications</i> , 2004, 321, 638-647.	1.0	28
114	Molecular characterization of a novel nucleolar protein, pNO40. <i>Biochemical and Biophysical Research Communications</i> , 2003, 307, 569-577.	1.0	20
115	Modulation of alternative pre-mRNA splicing in vivo by pinin. <i>Biochemical and Biophysical Research Communications</i> , 2002, 294, 448-455.	1.0	58