

Antigone Lazou

List of Publications by Year in descending order

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123
papers

3,454
citations

159585

30
h-index

155660

55
g-index

125
all docs

125
docs citations

125
times ranked

4212
citing authors

#	ARTICLE	IF	CITATIONS
1	Krüppel-like factor (KLF)5: An emerging foe of cardiovascular health. Journal of Molecular and Cellular Cardiology, 2022, 163, 56-66.	1.9	17
2	Sex-Related Effects on Cardiac Development and Disease. Journal of Cardiovascular Development and Disease, 2022, 9, 90.	1.6	6
3	Acute administration of the olive constituent, oleuropein, combined with ischemic postconditioning increases myocardial protection by modulating oxidative defense. Free Radical Biology and Medicine, 2021, 166, 18-32.	2.9	14
4	Influence of cardiometabolic comorbidities on myocardial function, infarction, and cardioprotection: Role of cardiac redox signaling. Free Radical Biology and Medicine, 2021, 166, 33-52.	2.9	28
5	Cardioprotective Effects of PPAR α Activation against Ischemia/Reperfusion Injury in Rat Heart Are Associated with ALDH2 Upregulation, Amelioration of Oxidative Stress and Preservation of Mitochondrial Energy Production. International Journal of Molecular Sciences, 2021, 22, 6399.	4.1	17
6	Natural and synthetic antioxidants targeting cardiac oxidative stress and redox signaling in cardiometabolic diseases. Free Radical Biology and Medicine, 2021, 169, 446-477.	2.9	48
7	Acute administration of the olive constituent, oleuropein, combined with post-conditioning mechanism exerts cardioprotective effects by modulating oxidative defense. European Heart Journal, 2021, 42, .	2.2	0
8	The Molecular Mechanisms of Iron Metabolism and Its Role in Cardiac Dysfunction and Cardioprotection. International Journal of Molecular Sciences, 2020, 21, 7889.	4.1	80
9	Mitochondrial and mitochondrial-independent pathways of myocardial cell death during ischaemia and reperfusion injury. Journal of Cellular and Molecular Medicine, 2020, 24, 3795-3806.	3.6	118
10	Chronic inflammatory diseases, myocardial function and cardioprotection. British Journal of Pharmacology, 2020, 177, 5357-5374.	5.4	24
11	Effect of hyperglycaemia and diabetes on acute myocardial ischaemia-reperfusion injury and cardioprotection by ischaemic conditioning protocols. British Journal of Pharmacology, 2020, 177, 5312-5335.	5.4	68
12	Diabetic Cardiomyopathy and Ischemic Heart Disease: Prevention and Therapy by Exercise and Conditioning. International Journal of Molecular Sciences, 2020, 21, 2896.	4.1	38
13	Treatment with crocin improves cardiac dysfunction by normalizing autophagy and inhibiting apoptosis in STZ-induced diabetic cardiomyopathy. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 952-961.	2.6	51
14	Attenuation of myocardial ischemic injury by limb preconditioning: potential molecular mechanisms behind. Journal of Molecular and Cellular Cardiology, 2018, 120, 24.	1.9	0
15	The olive constituent oleuropein, as a PPAR α agonist, markedly reduces serum triglycerides. Journal of Nutritional Biochemistry, 2018, 59, 17-28.	4.2	31
16	Peroxisome Proliferator-Activated Receptor (PPAR). , 2018, , 3884-3890.		0
17	MSK1. , 2018, , 3225-3232.		0
18	Effect of hypercholesterolaemia on myocardial function, ischaemia-reperfusion injury and cardioprotection by preconditioning, postconditioning and remote conditioning. British Journal of Pharmacology, 2017, 174, 1555-1569.	5.4	71

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19	European contribution to the study of ROS: A summary of the findings and prospects for the future from the COST action BM1203 (EU-ROS). Redox Biology, 2017, 13, 94-162.	9.0	242
20	Potential markers and metabolic processes involved in the mechanism of radiation-induced heart injury. Canadian Journal of Physiology and Pharmacology, 2017, 95, 1190-1203.	1.4	46
21	Noninvasive approach to mend the broken heart: Is "remote conditioning" a promising strategy for application in humans?. Canadian Journal of Physiology and Pharmacology, 2017, 95, 1204-1212.	1.4	5
22	Effects of partial dietary supplementation of fish meal with soymeal on the stress and apoptosis response in the digestive system of common dentex (Dentex dentex). Journal of Biological Research, 2017, 24, 14.	2.1	16
23	Study of possible beneficial effect of crocin in an animal model of diabetes. Clinical Nutrition ESPEN, 2016, 13, e65.	1.2	1
24	Role of Pleiotropic Properties of Peroxisome Proliferator-Activated Receptors in the Heart: Focus on the Nonmetabolic Effects in Cardiac Protection. Cardiovascular Therapeutics, 2016, 34, 37-48.	2.5	31
25	Oxygen-Glucose Deprivation (OGD) Modulates the Unfolded Protein Response (UPR) and Inflicts Autophagy in a PC12 Hypoxia Cell Line Model. Cellular and Molecular Neurobiology, 2016, 36, 701-712.	3.3	25
26	Remote Preconditioning as a Novel "Conditioning" Approach to Repair the Broken Heart: Potential Mechanisms and Clinical Applications. Physiological Research, 2016, 65 Suppl 1, S55-S64.	0.9	16
27	MSK1. , 2016, , 1-8.		0
28	Peroxisome Proliferator-Activated Receptor (PPAR). , 2016, , 1-7.		0
29	Alternative Ways to Die5Epac1 deletion prevents cardiomyocyte apoptosis during ischemia/reperfusion6Subcellular redistribution of mitogen and stress activated kinase 1 (MSK1) contributes to protection against oxidative stress- induced apoptosis in cardiac myocytes7Excessive ROS production in mitochondria switches off protective mitochondrial kinase signaling. Cardiovascular Research, 2016, 111, S1-S1.	3.8	0
30	Low Dose Administration of Glutamate Triggers a Non-Apoptotic, Autophagic Response in PC12 Cells. Cellular Physiology and Biochemistry, 2015, 37, 1750-1758.	1.6	10
31	Pleiotropic preconditioning-like cardioprotective effects of hypolipidemic drugs in acute ischemia-reperfusion in normal and hypertensive rats. Canadian Journal of Physiology and Pharmacology, 2015, 93, 495-503.	1.4	7
32	Activation of PPAR α / δ protects cardiac myocytes from oxidative stress-induced apoptosis by suppressing generation of reactive oxygen/nitrogen species and expression of matrix metalloproteinases. Pharmacological Research, 2015, 95-96, 102-110.	7.1	36
33	P87Activation of mitogen and stress activated kinase 1 (MSK1) during oxidative stress modulates apoptotic and autophagy pathways leading to cardioprotection. Cardiovascular Research, 2014, 103, S14.4-S14.	3.8	5
34	P131Mechanisms involved in early phase of cardiovascular response after mediastinal region irradiation. Cardiovascular Research, 2014, 103, S23.2-S23.	3.8	1
35	Activation of prosurvival signaling pathways during the memory phase of volatile anesthetic preconditioning in human myocardium: a pilot study. Molecular and Cellular Biochemistry, 2014, 388, 195-201.	3.1	10
36	The PPAR α / δ agonist GW0742 modulates signaling pathways associated with cardiac myocyte growth via a non-genomic redox mechanism. Molecular and Cellular Biochemistry, 2014, 395, 145-154.	3.1	15

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37	P426Delayed preconditioning-like protection against ischemia/reperfusion injury in the rat heart is associated with PPAR-alpha-mediated changes in metabolic genes and non-metabolic effects. Cardiovascular Research, 2014, 103, S78.3-S78.	3.8	1
38	P688The effect of ionizing radiation on morphological and molecular changes of the rat myocardium. Cardiovascular Research, 2014, 103, S126.1-S126.	3.8	1
39	Silibinin protects H9c2 cardiac cells from oxidative stress and inhibits phenylephrine-induced hypertrophy: potential mechanisms. Journal of Nutritional Biochemistry, 2013, 24, 586-594.	4.2	33
40	Seasonal variations of cellular stress response of the gilthead sea bream (<i>Sparus aurata</i>). Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2013, 183, 625-639.	1.5	34
41	Delayed cardioprotective effects of WY-14643 are associated with inhibition of MMP-2 and modulation of Bcl-2 family proteins through PPAR- α activation in rat hearts subjected to global ischaemiaâ€“reperfusion. Canadian Journal of Physiology and Pharmacology, 2013, 91, 608-616.	1.4	19
42	Upregulation of Genes Involved in Cardiac Metabolism Enhances Myocardial Resistance to Ischemia/Reperfusion in the Rat Heart. Physiological Research, 2013, 62, S151-S163.	0.9	17
43	Experimental Cardiac Hypertrophy Induced by Oral Administration of Mineralocorticoid and Saline in Rats. Angiology, 2012, 63, 416-419.	1.8	0
44	PPAR-alpha activation as a preconditioning-like intervention in rats in vivo confers myocardial protection against acute ischaemiaâ€“reperfusion injury: involvement of PI3Kâ€“Akt. Canadian Journal of Physiology and Pharmacology, 2012, 90, 1135-1144.	1.4	45
45	The role of PPAR in myocardial response to ischemia in normal andâ€“diseased heart. General Physiology and Biophysics, 2012, 30, 329-341.	0.9	30
46	Involvement of p38 <sc>MAPK</sc> in the Induction of <sc>H</sc>sp70 During Acute Thermal Stress in Red Blood Cells of the Gilthead Sea Bream, <i><sc>S</sc>parus aurata</i>. Journal of Experimental Zoology, 2012, 317, 303-310.	1.2	37
47	MSK1. , 2012, , 1124-1129.		0
48	PPARs and Myocardial Response to Ischemia in Normal and Diseased Heart. , 2011, , 135-148.		1
49	Multiple signalling pathways underlie the protective effect of levosimendan in cardiac myocytes. European Journal of Pharmacology, 2011, 667, 298-305.	3.5	21
50	Remote preconditioning in normal and hypertrophic rat hearts. Journal of Cardiothoracic Surgery, 2011, 6, 34.	1.1	12
51	Signal transduction pathways through cytoprotective, apoptotic and hypertrophic stimuli: a comparative study in adult cardiac myocytes. Cell Biochemistry and Function, 2011, 29, 442-451.	2.9	6
52	Non-genomic effects of thyroid hormone in adult cardiac myocytes: relevance to gene expression and cell growth. Molecular and Cellular Biochemistry, 2010, 340, 291-300.	3.1	25
53	SENSORY PROPERTIES AND ACCEPTABILITY OF CORN AND LENTIL EXTRUDED PUFFS. Journal of Sensory Studies, 2010, 25, 838-860.	1.6	28
54	Subcellular mechanisms of adaptation in the diabetic myocardium: Relevance to ischemic preconditioning in the nondiseased heart. Experimental and Clinical Cardiology, 2010, 15, 68-76.	1.3	12

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55	Changes in PPAR gene expression and myocardial tolerance to ischaemia: relevance to pleiotropic effects of statinsThis article is one of a selection of papers published in a special issue on Advances in Cardiovascular Research.. Canadian Journal of Physiology and Pharmacology, 2009, 87, 1028-1036.	1.4	28
56	Regulation of Bcl-2 phosphorylation in response to oxidative stress in cardiac myocytes. Free Radical Research, 2009, 43, 809-816.	3.3	39
57	Stress activated protein kinases, JNKs and p38 MAPK, are differentially activated in ganglia and heart of land snail <i>Helix lucorum</i> (L.) during seasonal hibernation and arousal. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2009, 153, 149-153.	1.8	8
58	Seasonal variations in metabolism and cellular stress response in the white muscle of the gilthead sea bream (<i>Sparus aurata</i>). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2009, 154, S3.	1.8	0
59	Differential roles of MAPKs and MSK1 signalling pathways in the regulation of c-Jun during phenylephrine-induced cardiac myocyte hypertrophy. Molecular and Cellular Biochemistry, 2009, 322, 103-112.	3.1	19
60	Metabolic and molecular stress responses of the gilthead seabream <i>Sparus aurata</i> during long-term exposure to increasing temperatures. Marine Biology, 2009, 156, 797-809.	1.5	61
61	Metabolic and molecular stress responses of the gilthead seabream <i>Sparus aurata</i> during long term exposure to increasing temperatures. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2008, 151, S26.	1.8	0
62	Treatment with statins protects rat heart against ischemia/reperfusion injury independent of lipid-lowering effects. Journal of Molecular and Cellular Cardiology, 2008, 44, 787.	1.9	1
63	Differential activation of MAPKs/MSK1 and Akt pathways by cytoprotective, apoptotic and hypertrophic stimuli in cardiomyocytes. Journal of Molecular and Cellular Cardiology, 2008, 44, 795.	1.9	0
64	Levosimendan protects cardiac myocytes from simulated ischemia/reoxygenation through PI-3-K and ERK signaling. Journal of Molecular and Cellular Cardiology, 2008, 44, 796.	1.9	0
65	Metabolic and molecular stress responses of sublittoral bearded horse mussel <i>Modiolus barbatus</i> to warming sea water: implications for vertical zonation. Journal of Experimental Biology, 2008, 211, 2889-2898.	1.7	64
66	Enhanced tolerance to ischemia in the diabetic rat hearts is abrogated by hypercholesterolemia: The role of PPAR. Journal of Molecular and Cellular Cardiology, 2007, 42, S202.	1.9	0
67	Changes in PPAR isoforms expression and protection by simvastatin in the diabetic-hypercholesterolemic rat heart. Journal of Molecular and Cellular Cardiology, 2007, 42, S202-S203.	1.9	0
68	Behavioral, metabolic, and molecular stress responses of marine bivalve <i>Mytilus galloprovincialis</i> during long-term acclimation at increasing ambient temperature. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R911-R921.	1.8	209
69	Ischemic preconditioning: protection against myocardial necrosis and apoptosis. Vascular Health and Risk Management, 2007, 3, 629-37.	2.3	55
70	Regulation of BAD protein by PKA, PKCdelta and phosphatases in adult rat cardiac myocytes subjected to oxidative stress. Molecules and Cells, 2007, 24, 224-31.	2.6	23
71	Ischemic but not mechanical preconditioning attenuates ischemia/reperfusion induced myocardial apoptosis in anaesthetized rabbits: The role of Bcl-2 family proteins and ERK1/2. Apoptosis: an International Journal on Programmed Cell Death, 2006, 11, 2195-2204.	4.9	54
72	Differential activation of mitogen-activated protein kinases in ischemic and nitroglycerin-induced preconditioning. Basic Research in Cardiology, 2006, 101, 327-335.	5.9	20

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73	Dopamine mimics the cardioprotective effect of ischemic preconditioning via activation of alpha1-adrenoceptors in the isolated rat heart. <i>Physiological Research</i> , 2006, 55, 1-8.	0.9	77
74	The supportive value of pre-bypass L-glutamate loading in patients undergoing coronary artery bypass grafting. <i>Journal of Cardiovascular Surgery</i> , 2005, 46, 551-7.	0.6	1
75	Phenylephrine induces activation of CREB in adult rat cardiac myocytes through MSK1 and PKA signaling pathways. <i>Journal of Molecular and Cellular Cardiology</i> , 2004, 37, 1001-1011.	1.9	68
76	Regulation of MAPK pathways in response to purinergic stimulation of adult rat cardiac myocytes. <i>Molecular and Cellular Biochemistry</i> , 2003, 242, 163-171.	3.1	10
77	Myocardial adenosine does not correlate with the protection mediated by ischaemic or pharmacological preconditioning in rat heart. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2003, 30, 350-356.	1.9	9
78	Regulation of MAPK pathways in response to purinergic stimulation of adult rat cardiac myocytes. , 2003, , 163-171.		1
79	Regulation of MAPK pathways in response to purinergic stimulation of adult rat cardiac myocytes. <i>Molecular and Cellular Biochemistry</i> , 2003, 242, 163-71.	3.1	4
80	Phosphorylation and activation of mitogen- and stress-activated protein kinase-1 in adult rat cardiac myocytes by G-protein-coupled receptor agonists requires both extracellular-signal-regulated kinase and p38 mitogen-activated protein kinase. <i>Biochemical Journal</i> , 2002, 365, 757-763.	3.7	37
81	Dissociation of Stress-activated Protein Kinase (p38-MAPK and JNKs) Phosphorylation from the Protective Effect of Preconditioning in vivo. <i>Journal of Molecular and Cellular Cardiology</i> , 2002, 34, 1019-1028.	1.9	18
82	Differential Effect of Ischemic and Pharmacological Preconditioning on PKC Isoform Translocation in Adult Rat Cardiac Myocytes. <i>Cellular Physiology and Biochemistry</i> , 2002, 12, 315-324.	1.6	17
83	Identification of α 1-adrenergic receptors and their involvement in phosphoinositide hydrolysis in the frog heart. <i>The Journal of Experimental Zoology</i> , 2002, 293, 99-105.	1.4	2
84	α 1-adrenergic stimulation mediates Ca^{2+} -dependent inositol phosphate formation through the α 1B-like adrenoceptor subtype in adult rat cardiac myocytes. <i>Journal of Cellular Biochemistry</i> , 2002, 84, 201-210.	2.6	0
85	Activation Of alpha1-Adrenoceptors Is Not Essential For The Mediation Of Ischaemic Preconditioning In Rat Heart. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2002, 29, 11-17.	1.9	6
86	$\hat{\alpha}$ 1- and $\hat{\alpha}$ 2-adrenoceptor stimulation differentially activate p38-MAPK and atrial natriuretic peptide production in the perfused amphibian heart. <i>Journal of Experimental Biology</i> , 2002, 205, 2387-2397.	1.7	17
87	Hyperosmotic and thermal stresses activate p38-MAPK in the perfused amphibian heart. <i>Journal of Experimental Biology</i> , 2002, 205, 443-454.	1.7	37
88	Hyperosmotic and thermal stresses activate p38-MAPK in the perfused amphibian heart. <i>Journal of Experimental Biology</i> , 2002, 205, 443-54.	1.7	24
89	Alpha(1)- and beta-adrenoceptor stimulation differentially activate p38-MAPK and atrial natriuretic peptide production in the perfused amphibian heart. <i>Journal of Experimental Biology</i> , 2002, 205, 2387-97.	1.7	12
90	$\hat{\alpha}$ 1D-Adrenoceptors Do Not Contribute to Phosphoinositide Hydrolysis in Adult Rat Cardiac Myocytes. <i>Archives of Biochemistry and Biophysics</i> , 2001, 392, 117-122.	3.0	3

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91	Phosphorylation of mitogen- and stress-activated protein kinase-1 in response to $\hat{1}$ -adrenergic stimulation in rat cardiac myocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2001, 33, A73.	1.9	0
92	Stimulation of multiple MAPK pathways by mechanical overload in the perfused amphibian heart. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 281, R1689-R1698.	1.8	17
93	Activation of multiple MAPK pathways (ERKs, JNKs, p38-MAPK) by diverse stimuli in the amphibian heart. <i>Molecular and Cellular Biochemistry</i> , 2001, 221, 63-69.	3.1	29
94	Differential effect of preconditioning on post-ischaemic myocardial performance in the absence of substantial infarction and in extensively infarcted rat hearts. <i>European Journal of Cardio-thoracic Surgery</i> , 2001, 19, 493-499.	1.4	10
95	$\hat{1}$ -adrenergic stimulation differentially activates the mitogen-activated protein kinase subfamilies in adult rat cardiac myocytes. <i>Biochemical Society Transactions</i> , 2000, 28, A431-A431.	3.4	0
96	Oxidative Status And Anti-Oxidant Enzyme Activity During Calcium Paradox In The Rat Isolated Heart. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2000, 27, 160-166.	1.9	2
97	Activation of mitogen-activated protein kinases (p38-MAPKs, SAPKs/JNKs and ERKs) by the G-protein-coupled receptor agonist phenylephrine in the perfused rat heart. <i>Biochemical Journal</i> , 1998, 332, 459-465.	3.7	80
98	Expression of protein kinase C isoforms during cardiac ventricular development. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1995, 269, H1087-H1097.	3.2	37
99	The Role of Colonoscopy in the Differential Diagnosis of Acute, Severe Hemorrhagic Colitis. <i>Endoscopy</i> , 1995, 27, 645-653.	1.8	32
100	Deferoxamine cardioplegia reduces superoxide radical production in human myocardium. <i>Annals of Thoracic Surgery</i> , 1995, 59, 169-172.	1.3	60
101	Characterization of stimulation of phosphoinositide hydrolysis by alpha 1-adrenergic agonists in adult rat hearts. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1994, 267, H970-H978.	3.2	14
102	Regulation of mitogen-activated protein kinase cascade in adult rat heart preparations in vitro.. <i>Circulation Research</i> , 1994, 75, 932-941.	4.5	81
103	Effect of anaerobiosis and anhydrobiosis on the extent of glycolytic enzyme binding in <i>Artemia</i> embryos. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1994, 164, 306-311.	1.5	4
104	Kinetic and regulatory properties of pyruvate kinase from <i>Artemia</i> embryos during incubation under aerobic and anoxic conditions. The effect of pH on the kinetic constants. <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1994, 109, 325-332.	0.2	3
105	Endothelin-1 and fibroblast growth factors stimulate the mitogen-activated protein kinase signaling cascade in cardiac myocytes. The potential role of the cascade in the integration of two signaling pathways leading to myocyte hypertrophy.. <i>Journal of Biological Chemistry</i> , 1994, 269, 1110-1119.	3.4	346
106	Endothelin-1 and fibroblast growth factors stimulate the mitogen-activated protein kinase signaling cascade in cardiac myocytes. The potential role of the cascade in the integration of two signaling pathways leading to myocyte hypertrophy. <i>Journal of Biological Chemistry</i> , 1994, 269, 1110-9.	3.4	288
107	Lithium induces changes in the plasma membrane protein pattern of early amphibian embryos. <i>Biology of the Cell</i> , 1993, 77, 265-268.	2.0	12
108	Mitogen-activated protein (MAP) kinase stimulation by phorbol esters and external load in the isolated perfused heart. <i>Biochemical Society Transactions</i> , 1993, 21, 356S-356S.	3.4	3

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109	Acidic fibroblast growth factor or endothelin-1 stimulate the MAP kinase cascade in cardiac myocytes. <i>Biochemical Society Transactions</i> , 1993, 21, 358S-358S.	3.4	4
110	Protective effect of adenosine against a calcium paradox in the isolated frog heart. <i>Canadian Journal of Physiology and Pharmacology</i> , 1992, 70, 115-120.	1.4	7
111	Regulation of phosphofructokinase in the foot muscle of <i>Patella caerulea</i> (L.) during exposure to air. <i>The Journal of Experimental Zoology</i> , 1991, 259, 202-208.	1.4	3
112	Tissue specific isoenzymes of d-lactate dehydrogenase from the foot, mantle and hepatopancreas of <i>Patella caerulea</i> (L). purification and properties. <i>International Journal of Biochemistry & Cell Biology</i> , 1990, 22, 601-605.	0.5	3
113	Removal of artifactual bands associated with the presence of 2-mercaptoethanol in two-dimensional polyacrylamide gel electrophoresis. <i>Analytical Biochemistry</i> , 1990, 190, 57-59.	2.4	28
114	The possible role of glycolytic enzyme binding in the control of glycolysis in <i>Patella caerulea</i> foot muscle during stimulation. <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1989, 93, 247-250.	0.2	4
115	Adenylate metabolizing enzymes in invertebrate tissues. <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1989, 92, 175-180.	0.2	3
116	Evidence for glycolytic enzyme binding during anaerobiosis of the foot muscle of <i>Patella caerulea</i> (L.). <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1989, 158, 771-777.	1.5	15
117	Purification, catalytic and regulatory properties of malate dehydrogenase from the foot of <i>Patella caerulea</i> (L.). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1987, 88, 1033-1040.	0.2	5
118	Effects of adenosine perfusion on the metabolism and contractile activity of <i>Rana ridibunda</i> heart. <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1987, 86, 415-419.	0.2	5
119	The role of adenosine in the isolated <i>Rana ridibunda</i> heart. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1986, 156, 839-844.	1.5	5
120	Studies on the energy metabolism in the isolated, perfused <i>Rana ridibunda</i> heart. <i>Canadian Journal of Zoology</i> , 1986, 64, 485-489.	1.0	7
121	Purification, catalytic and regulatory properties of pyruvate kinase from the foot of <i>Patella caerulea</i> (L.). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1985, 82, 405-412.	0.2	8
122	Activities of cathepsins B, D, H and L in rat heart atrial and ventricular muscle. <i>Cardiovascular Research</i> , 1984, 18, 483-485.	3.8	1
123	Msk1. <i>The AFCS-nature Molecule Pages</i> , 0, , .	0.2	3