

Antigone Lazou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6171178/publications.pdf>

Version: 2024-02-01

123
papers

3,454
citations

159358

30
h-index

155451

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. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, 163, 56-66.	0.9	17
2	Sex-Related Effects on Cardiac Development and Disease. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 90.	0.8	6
3	Acute administration of the olive constituent, oleuropein, combined with ischemic postconditioning increases myocardial protection by modulating oxidative defense. <i>Free Radical Biology and Medicine</i> , 2021, 166, 18-32.	1.3	14
4	Influence of cardiometabolic comorbidities on myocardial function, infarction, and cardioprotection: Role of cardiac redox signaling. <i>Free Radical Biology and Medicine</i> , 2021, 166, 33-52.	1.3	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. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6399.	1.8	17
6	Natural and synthetic antioxidants targeting cardiac oxidative stress and redox signaling in cardiometabolic diseases. <i>Free Radical Biology and Medicine</i> , 2021, 169, 446-477.	1.3	48
7	Acute administration of the olive constituent, oleuropein, combined with post-conditioning mechanism exerts cardioprotective effects by modulating oxidative defense. <i>European Heart Journal</i> , 2021, 42, .	1.0	0
8	The Molecular Mechanisms of Iron Metabolism and Its Role in Cardiac Dysfunction and Cardioprotection. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7889.	1.8	80
9	Mitochondrial and mitochondrial-independent pathways of myocardial cell death during ischaemia and reperfusion injury. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 3795-3806.	1.6	118
10	Chronic inflammatory diseases, myocardial function and cardioprotection. <i>British Journal of Pharmacology</i> , 2020, 177, 5357-5374.	2.7	24
11	Effect of hyperglycaemia and diabetes on acute myocardial ischaemia-reperfusion injury and cardioprotection by ischaemic conditioning protocols. <i>British Journal of Pharmacology</i> , 2020, 177, 5312-5335.	2.7	68
12	Diabetic Cardiomyopathy and Ischemic Heart Disease: Prevention and Therapy by Exercise and Conditioning. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2896.	1.8	38
13	Treatment with crocin improves cardiac dysfunction by normalizing autophagy and inhibiting apoptosis in STZ-induced diabetic cardiomyopathy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 952-961.	1.1	51
14	Attenuation of myocardial ischemic injury by limb preconditioning: potential molecular mechanisms behind. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 120, 24.	0.9	0
15	The olive constituent oleuropein, as a PPAR α agonist, markedly reduces serum triglycerides. <i>Journal of Nutritional Biochemistry</i> , 2018, 59, 17-28.	1.9	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. <i>British Journal of Pharmacology</i> , 2017, 174, 1555-1569.	2.7	71

#	ARTICLE	IF	CITATIONS
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). <i>Redox Biology</i> , 2017, 13, 94-162.	3.9	242
20	Potential markers and metabolic processes involved in the mechanism of radiation-induced heart injury. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 1190-1203.	0.7	46
21	Noninvasive approach to mend the broken heart: Is "remote conditioning" a promising strategy for application in humans?. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 1204-1212.	0.7	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 (<i>Dentex dentex</i>). <i>Journal of Biological Research</i> , 2017, 24, 14.	2.2	16
23	Study of possible beneficial effect of crocin in an animal model of diabetes. <i>Clinical Nutrition ESPEN</i> , 2016, 13, e65.	0.5	1
24	Role of Pleiotropic Properties of Peroxisome Proliferator-Activated Receptors in the Heart: Focus on the Nonmetabolic Effects in Cardiac Protection. <i>Cardiovascular Therapeutics</i> , 2016, 34, 37-48.	1.1	31
25	Oxygen-Glucose Deprivation (OGD) Modulates the Unfolded Protein Response (UPR) and Inflicts Autophagy in a PC12 Hypoxia Cell Line Model. <i>Cellular and Molecular Neurobiology</i> , 2016, 36, 701-712.	1.7	25
26	Remote Preconditioning as a Novel "Conditioning" Approach to Repair the Broken Heart: Potential Mechanisms and Clinical Applications. <i>Physiological Research</i> , 2016, 65 Suppl 1, S55-S64.	0.4	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. <i>Cardiovascular Research</i> , 2016, 111, S1-S1.	1.8	0
30	Low Dose Administration of Glutamate Triggers a Non-Apoptotic, Autophagic Response in PC12 Cells. <i>Cellular Physiology and Biochemistry</i> , 2015, 37, 1750-1758.	1.1	10
31	Pleiotropic preconditioning-like cardioprotective effects of hypolipidemic drugs in acute ischemia-reperfusion in normal and hypertensive rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2015, 93, 495-503.	0.7	7
32	Activation of PPAR α protects cardiac myocytes from oxidative stress-induced apoptosis by suppressing generation of reactive oxygen/nitrogen species and expression of matrix metalloproteinases. <i>Pharmacological Research</i> , 2015, 95-96, 102-110.	3.1	36
33	P87Activation of mitogen and stress activated kinase 1 (MSK1) during oxidative stress modulates apoptotic and autophagy pathways leading to cardioprotection. <i>Cardiovascular Research</i> , 2014, 103, S14.4-S14.	1.8	5
34	P131Mechanisms involved in early phase of cardiovascular response after mediastinal region irradiation. <i>Cardiovascular Research</i> , 2014, 103, S23.2-S23.	1.8	1
35	Activation of prosurvival signaling pathways during the memory phase of volatile anesthetic preconditioning in human myocardium: a pilot study. <i>Molecular and Cellular Biochemistry</i> , 2014, 388, 195-201.	1.4	10
36	The PPAR α agonist GW0742 modulates signaling pathways associated with cardiac myocyte growth via a non-genomic redox mechanism. <i>Molecular and Cellular Biochemistry</i> , 2014, 395, 145-154.	1.4	15

#	ARTICLE	IF	CITATIONS
37	P426 Delayed 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. <i>Cardiovascular Research</i> , 2014, 103, S78.3-S78.	1.8	1
38	P688 The effect of ionizing radiation on morphological and molecular changes of the rat myocardium. <i>Cardiovascular Research</i> , 2014, 103, S126.1-S126.	1.8	1
39	Silibinin protects H9c2 cardiac cells from oxidative stress and inhibits phenylephrine-induced hypertrophy: potential mechanisms. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 586-594.	1.9	33
40	Seasonal variations of cellular stress response of the gilthead sea bream (<i>Sparus aurata</i>). <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2013, 183, 625-639.	0.7	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 ischaemia-reperfusion. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 608-616.	0.7	19
42	Upregulation of Genes Involved in Cardiac Metabolism Enhances Myocardial Resistance to Ischemia/Reperfusion in the Rat Heart. <i>Physiological Research</i> , 2013, 62, S151-S163.	0.4	17
43	Experimental Cardiac Hypertrophy Induced by Oral Administration of Mineralocorticoid and Saline in Rats. <i>Angiology</i> , 2012, 63, 416-419.	0.8	0
44	PPAR-alpha activation as a preconditioning-like intervention in rats in vivo confers myocardial protection against acute ischaemia-reperfusion injury: involvement of PI3K-Akt. <i>Canadian Journal of Physiology and Pharmacology</i> , 2012, 90, 1135-1144.	0.7	45
45	The role of PPAR in myocardial response to ischemia in normal and diseased heart. <i>General Physiology and Biophysics</i> , 2012, 30, 329-341.	0.4	30
46	Involvement of p38 MAPK in the Induction of Hsp70 During Acute Thermal Stress in Red Blood Cells of the Gilthead Sea Bream, <i>Sparus aurata</i> . <i>Journal of Experimental Zoology</i> , 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. <i>European Journal of Pharmacology</i> , 2011, 667, 298-305.	1.7	21
50	Remote preconditioning in normal and hypertrophic rat hearts. <i>Journal of Cardiothoracic Surgery</i> , 2011, 6, 34.	0.4	12
51	Signal transduction pathways through cytoprotective, apoptotic and hypertrophic stimuli: a comparative study in adult cardiac myocytes. <i>Cell Biochemistry and Function</i> , 2011, 29, 442-451.	1.4	6
52	Non-genomic effects of thyroid hormone in adult cardiac myocytes: relevance to gene expression and cell growth. <i>Molecular and Cellular Biochemistry</i> , 2010, 340, 291-300.	1.4	25
53	SENSORY PROPERTIES AND ACCEPTABILITY OF CORN AND LENTIL EXTRUDED PUFFS. <i>Journal of Sensory Studies</i> , 2010, 25, 838-860.	0.8	28
54	Subcellular mechanisms of adaptation in the diabetic myocardium: Relevance to ischemic preconditioning in the nondiseased heart. <i>Experimental and Clinical Cardiology</i> , 2010, 15, 68-76.	1.3	12

#	ARTICLE	IF	CITATIONS
55	Changes in PPAR gene expression and myocardial tolerance to ischaemia: relevance to pleiotropic effects of statins This 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.	0.7	28
56	Regulation of Bcl-2 phosphorylation in response to oxidative stress in cardiac myocytes. Free Radical Research, 2009, 43, 809-816.	1.5	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.	0.8	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.	0.8	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.	1.4	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.	0.7	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.	0.8	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.	0.9	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.	0.9	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.	0.9	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.	0.8	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.	0.9	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.	0.9	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.	0.9	209
69	Ischemic preconditioning: protection against myocardial necrosis and apoptosis. Vascular Health and Risk Management, 2007, 3, 629-37.	1.0	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.	1.0	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.	2.2	54
72	Differential activation of mitogen-activated protein kinases in ischemic and nitroglycerin-induced preconditioning. Basic Research in Cardiology, 2006, 101, 327-335.	2.5	20

#	ARTICLE	IF	CITATIONS
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.	0.4	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.	0.3	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.	0.9	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.	1.4	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.	0.9	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.	1.4	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.	1.7	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.	0.9	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.	1.1	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.	1.2	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.	0.9	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.	0.8	17
87	Hyperosmotic and thermal stresses activate p38-MAPK in the perfused amphibian heart. <i>Journal of Experimental Biology</i> , 2002, 205, 443-454.	0.8	37
88	Hyperosmotic and thermal stresses activate p38-MAPK in the perfused amphibian heart. <i>Journal of Experimental Biology</i> , 2002, 205, 443-54.	0.8	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.	0.8	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.	1.4	3

#	ARTICLE	IF	CITATIONS
91	Phosphorylation of mitogen- and stress-activated protein kinase-1 in response to $\hat{1}\pm 1$ -adrenergic stimulation in rat cardiac myocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2001, 33, A73.	0.9	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.	0.9	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.	1.4	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.	0.6	10
95	$\hat{1}\pm 1$ -adrenergic stimulation differentially activates the mitogen-activated protein kinase subfamilies in adult rat cardiac myocytes. <i>Biochemical Society Transactions</i> , 2000, 28, A431-A431.	1.6	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.	0.9	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.	1.7	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.	1.5	37
99	The Role of Colonoscopy in the Differential Diagnosis of Acute, Severe Hemorrhagic Colitis. <i>Endoscopy</i> , 1995, 27, 645-653.	1.0	32
100	Deferoxamine cardioplegia reduces superoxide radical production in human myocardium. <i>Annals of Thoracic Surgery</i> , 1995, 59, 169-172.	0.7	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.	1.5	14
102	Regulation of mitogen-activated protein kinase cascade in adult rat heart preparations in vitro.. <i>Circulation Research</i> , 1994, 75, 932-941.	2.0	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.	0.7	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.	1.6	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.	1.6	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.	0.7	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.	1.6	3

#	ARTICLE	IF	CITATIONS
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.	1.6	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.	0.7	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.	0.8	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.	1.1	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.	0.7	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.	0.7	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.	0.4	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.	1.8	1
123	Msk1. <i>The AFCS-nature Molecule Pages</i> , 0, , .	0.2	3