

Fiorella Piemonte

List of Publications by Year in descending order

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139
papers

7,476
citations

61857

43
h-index

56606

83
g-index

142
all docs

142
docs citations

142
times ranked

11077
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized profiles of antioxidant signaling pathway in patients with tuberculosis. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 405-412.	1.5	3
2	The Effects of Exercise Training on Cardiopulmonary Exercise Testing and Cardiac Biomarkers in Adult Patients with Hypoplastic Left Heart Syndrome and Fontan Circulation. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 171.	0.8	8
3	The Nrf2 induction prevents ferroptosis in Friedreich's Ataxia. <i>Redox Biology</i> , 2021, 38, 101791.	3.9	78
4	Nuclear Factor Erythroid 2-Related Factor 2 Activation Might Mitigate Clinical Symptoms in Friedreich's Ataxia: Clues of an "Out-Brain Origin" of the Disease From a Family Study. <i>Frontiers in Neuroscience</i> , 2021, 15, 638810.	1.4	5
5	Redox Homeostasis in Muscular Dystrophies. <i>Cells</i> , 2021, 10, 1364.	1.8	16
6	Imbalance of Systemic Redox Biomarkers in Children with Epilepsy: Role of Ferroptosis. <i>Antioxidants</i> , 2021, 10, 1267.	2.2	18
7	Molecular and histological traits of reduced lysosomal acid lipase activity in the fatty liver. <i>Cell Death and Disease</i> , 2021, 12, 1092.	2.7	5
8	Systemic Activation of Nrf2 Pathway in Parkinson's Disease. <i>Movement Disorders</i> , 2020, 35, 180-184.	2.2	66
9	Antioxidant Amelioration of Riboflavin Transporter Deficiency in Motoneurons Derived from Patient-Specific Induced Pluripotent Stem Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7402.	1.8	8
10	Plasma methylcitric acid and its correlations with other disease biomarkers: The impact in the follow up of patients with propionic and methylmalonic acidemia. <i>Journal of Inherited Metabolic Disease</i> , 2020, 43, 1173-1185.	1.7	19
11	Ferroptosis in Friedreich's Ataxia: A Metal-Induced Neurodegenerative Disease. <i>Biomolecules</i> , 2020, 10, 1551.	1.8	21
12	Oxidative Stress in DNA Repeat Expansion Disorders: A Focus on NRF2 Signaling Involvement. <i>Biomolecules</i> , 2020, 10, 702.	1.8	17
13	Compound heterozygosity for an expanded (GAA) and a (GAAGGA) repeat at FXN locus: from a diagnostic pitfall to potential clues to the pathogenesis of Friedreich ataxia. <i>Neurogenetics</i> , 2020, 21, 279-287.	0.7	2
14	The NRF2 Signaling Network Defines Clinical Biomarkers and Therapeutic Opportunity in Friedreich's Ataxia. <i>International Journal of Molecular Sciences</i> , 2020, 21, 916.	1.8	27
15	Fra1axin deficiency induces lipid accumulation and affects thermogenesis in brown adipose tissue. <i>Cell Death and Disease</i> , 2020, 11, 51.	2.7	47
16	Nrf2 Induction Re-establishes a Proper Neuronal Differentiation Program in Friedreich's Ataxia Neural Stem Cells. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 356.	1.8	36
17	Targeting NRF2 for the Treatment of Friedreich's Ataxia: A Comparison among Drugs. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5211.	1.8	45
18	Serum uric acid in Friedreich Ataxia. <i>Clinical Biochemistry</i> , 2018, 54, 139-141.	0.8	7

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19	Progressive reduction of blood lysosomal acid lipase activity according to stage of adult chronic liver disease and altered enzymatic cellular distribution in cirrhosis. <i>Digestive and Liver Disease</i> , 2018, 50, 37.	0.4	0
20	ISCA1 mutation in a patient with infantile-onset leukodystrophy causes defects in mitochondrial [4Fe-4S] proteins. <i>Human Molecular Genetics</i> , 2018, 27, 3650-3650.	1.4	6
21	ISCA1 mutation in a patient with infantile-onset leukodystrophy causes defects in mitochondrial [4Fe-4S] proteins. <i>Human Molecular Genetics</i> , 2018, 27, 2739-2754.	1.4	25
22	A novel mutation in <i>NDUFB11</i> unveils a new clinical phenotype associated with lactic acidosis and sideroblastic anemia. <i>Clinical Genetics</i> , 2017, 91, 441-447.	1.0	24
23	Platelet count may impact on lysosomal acid lipase activity determination in dried blood spot. <i>Clinical Biochemistry</i> , 2017, 50, 726-728.	0.8	14
24	Oxidative stress in Duchenne muscular dystrophy: focus on the NRF2 redox pathway. <i>Human Molecular Genetics</i> , 2017, 26, 2781-2790.	1.4	71
25	Novel mutations in <i>KARS</i> cause hypertrophic cardiomyopathy and combined mitochondrial respiratory chain defect. <i>Clinical Genetics</i> , 2017, 91, 918-923.	1.0	27
26	<i>DJ-1</i> modulates mitochondrial response to oxidative stress: clues from a novel diagnosis of <i>PARK7</i> . <i>Clinical Genetics</i> , 2017, 92, 18-25.	1.0	34
27	Nrf2-Inducers Counteract Neurodegeneration in Frataxin-Silenced Motor Neurons: Disclosing New Therapeutic Targets for Friedreich's Ataxia. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2173.	1.8	58
28	The cytoskeletal arrangements necessary to neurogenesis. <i>Oncotarget</i> , 2016, 7, 19414-19429.	0.8	44
29	Biallelic Mutations in TBCD , Encoding the Tubulin Folding Cofactor D, Perturb Microtubule Dynamics and Cause Early-Onset Encephalopathy. <i>American Journal of Human Genetics</i> , 2016, 99, 962-973.	2.6	66
30	Liver Cirrhosis is Characterized by an Acquired Lysosomal Acid Lipase Deficiency Independent from the Etiology of Liver Disease. <i>Journal of Hepatology</i> , 2016, 64, S290.	1.8	0
31	Frataxin silencing alters microtubule stability in motor neurons: implications for Friedreich's ataxia. <i>Human Molecular Genetics</i> , 2016, 25, 4288-4301.	1.4	27
32	Cytoskeletal dynamics during in vitro neurogenesis of induced pluripotent stem cells (iPSCs). <i>Molecular and Cellular Neurosciences</i> , 2016, 77, 113-124.	1.0	9
33	Experimental violation of Bell inequalities for multi-dimensional systems. <i>Scientific Reports</i> , 2016, 6, 22088.	1.6	16
34	Lysosomal acid lipase activity is reduced in patients with cirrhosis and associated with surrogate indices of portal hypertension. <i>Digestive and Liver Disease</i> , 2016, 48, e34.	0.4	0
35	<i>LYRM7</i> mutations cause a multifocal cavitating leukoencephalopathy with distinct MRI appearance. <i>Brain</i> , 2016, 139, 782-794.	3.7	51
36	High concentrations of H ₂ O ₂ trigger hypertrophic cascade and phosphatase and tensin homologue (PTEN) glutathionylation in H9c2 cardiomyocytes. <i>Experimental and Molecular Pathology</i> , 2016, 100, 199-206.	0.9	7

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37	Activation of the transcription factor EB rescues lysosomal abnormalities in cystinotic kidney cells. <i>Kidney International</i> , 2016, 89, 862-873.	2.6	85
38	A novel AIFM1 mutation expands the phenotype to an infantile motor neuron disease. <i>European Journal of Human Genetics</i> , 2016, 24, 463-466.	1.4	51
39	Lysosomal Acid Lipase Activity Is Reduced Both in Cryptogenic Cirrhosis and in Cirrhosis of Known Etiology. <i>PLoS ONE</i> , 2016, 11, e0156113.	1.1	21
40	Systemic Redox Biomarkers in Neurodegenerative Diseases. <i>Current Drug Metabolism</i> , 2015, 16, 46-70.	0.7	6
41	P1049 : Lysosomal Acid Lipase activity in patients with non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2015, 62, S742.	1.8	1
42	Protracted late infantile ceroid lipofuscinosis due to TPP1 mutations: Clinical, molecular and biochemical characterization in three sibs. <i>Journal of the Neurological Sciences</i> , 2015, 356, 65-71.	0.3	27
43	Additive effect of nuclear and mitochondrial mutations in a patient with mitochondrial encephalomyopathy. <i>Human Molecular Genetics</i> , 2015, 24, 3248-3256.	1.4	18
44	Reduced Lysosomal Acid Lipase Activity in Adult Patients With Non-alcoholic Fatty Liver Disease. <i>EBioMedicine</i> , 2015, 2, 750-754.	2.7	51
45	Glutathione imbalance in blood of patients with Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2015, 25, S250.	0.3	0
46	Launching the first clinical trial in SEPN1-related myopathy: The SELNAC study. <i>Neuromuscular Disorders</i> , 2015, 25, S270.	0.3	1
47	Intracellular Distribution of Glutathionylated Proteins in Cultured Dermal Fibroblasts by Immunofluorescence. <i>Methods in Molecular Biology</i> , 2015, 1208, 395-408.	0.4	2
48	Friedreich's Ataxia: A Neuronal Point of View on the Oxidative Stress Hypothesis. <i>Antioxidants</i> , 2014, 3, 592-603.	2.2	8
49	Frataxin Silencing Inactivates Mitochondrial Complex I in NSC34 Motoneuronal Cells and Alters Glutathione Homeostasis. <i>International Journal of Molecular Sciences</i> , 2014, 15, 5789-5806.	1.8	22
50	Glutathione metabolism in cobalamin deficiency type C (cblC). <i>Journal of Inherited Metabolic Disease</i> , 2014, 37, 125-129.	1.7	46
51	G.P.209. <i>Neuromuscular Disorders</i> , 2014, 24, 879-880.	0.3	1
52	Riboflavin responsive mitochondrial myopathy is a new phenotype of dihydrolipoamide dehydrogenase deficiency. The chaperon-like effect of vitamin B2. <i>Mitochondrion</i> , 2014, 18, 49-57.	1.6	39
53	Effects of levosimendan on mitochondrial function in patients with septic shock: A randomized trial. <i>Biochimie</i> , 2014, 102, 166-173.	1.3	41
54	Pontocerebellar hypoplasia type 6 caused by mutations in <i>RARS2</i> : definition of the clinical spectrum and molecular findings in five patients. <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 43-53.	1.7	70

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55	Glutathione: A redox signature in monitoring EPI-743 therapy in children with mitochondrial encephalomyopathies. <i>Molecular Genetics and Metabolism</i> , 2013, 109, 208-214.	0.5	49
56	Glutathione imbalance in patients with X-linked adrenoleukodystrophy. <i>Molecular Genetics and Metabolism</i> , 2013, 109, 366-370.	0.5	39
57	Frataxin Deficiency Leads to Reduced Expression and Impaired Translocation of NF-E2-Related Factor (Nrf2) in Cultured Motor Neurons. <i>International Journal of Molecular Sciences</i> , 2013, 14, 7853-7865.	1.8	75
58	Protein Glutathionylation in Cardiovascular Diseases. <i>International Journal of Molecular Sciences</i> , 2013, 14, 20845-20876.	1.8	81
59	Emodin Prevents Intrahepatic Fat Accumulation, Inflammation and Redox Status Imbalance During Diet-Induced Hepatosteatosis in Rats. <i>International Journal of Molecular Sciences</i> , 2012, 13, 2276-2289.	1.8	48
60	Protein glutathionylation in cellular compartments: A constitutive redox signal. <i>Redox Report</i> , 2012, 17, 63-71.	1.4	8
61	EPI-743 reverses the progression of the pediatric mitochondrial disease "Genetically defined Leigh Syndrome. <i>Molecular Genetics and Metabolism</i> , 2012, 107, 383-388.	0.5	163
62	Glutathione Status in MMACHC Patients. <i>Free Radical Biology and Medicine</i> , 2012, 53, S69-S70.	1.3	0
63	TMEM70: a mutational hot spot in nuclear ATP synthase deficiency with a pivotal role in complex V biogenesis. <i>Neurogenetics</i> , 2012, 13, 375-386.	0.7	25
64	Intermittent-relapsing pyruvate dehydrogenase complex deficiency: a case with clinical, biochemical, and neuroradiological reversibility. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 472-476.	1.1	18
65	Pediatric reference intervals for muscle coenzyme Q10. <i>Biomarkers</i> , 2012, 17, 764-766.	0.9	2
66	Brown "Violetto" van Laere and Fazio "Londe overlap syndromes: A clinical, biochemical and genetic study. <i>Neuromuscular Disorders</i> , 2012, 22, 1075-1082.	0.3	36
67	The use of muscle biopsy in the diagnosis of undefined ataxia with cerebellar atrophy in children. <i>European Journal of Paediatric Neurology</i> , 2012, 16, 248-256.	0.7	39
68	S-Glutathionylation signaling in cell biology: Progress and prospects. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 46, 279-292.	1.9	152
69	Synergistic phage-antibiotic combinations for the control of <i>Escherichia coli</i> biofilms in vitro. <i>FEMS Immunology and Medical Microbiology</i> , 2012, 65, 395-398.	2.7	182
70	Redox homeostasis and posttranslational modifications/activity of phosphatase and tensin homolog in hepatocytes from rats with diet-induced hepatosteatosis. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 169-178.	1.9	14
71	All glutathione forms are depleted in blood of obese and type 1 diabetic children. <i>Pediatric Diabetes</i> , 2012, 13, 272-277.	1.2	23
72	Novel large-range mitochondrial DNA deletions and fatal multisystemic disorder with prominent hepatopathy. <i>Biochemical and Biophysical Research Communications</i> , 2011, 415, 300-304.	1.0	7

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73	Effect of protein glutathionylation on neuronal cytoskeleton: a potential link to neurodegeneration. <i>Neuroscience</i> , 2011, 192, 285-294.	1.1	29
74	P3.1 Brownâ€“Violettoâ€“Van Laere and Fazio Londe overlap syndromes: A clinical, biochemical and genetic study in 6 patients. <i>Neuromuscular Disorders</i> , 2011, 21, 682.	0.3	1
75	Mirnome analysis reveals novel molecular determinants in the pathogenesis of diet-induced nonalcoholic fatty liver disease. <i>Laboratory Investigation</i> , 2011, 91, 283-293.	1.7	176
76	Progressive cavitating leukoencephalopathy associated with respiratory chain complex I deficiency and a novel mutation in NDUFS1. <i>Neurogenetics</i> , 2011, 12, 9-17.	0.7	43
77	Neuroprotection: The Emerging Concept of Restorative Neural Stem Cell Biology for the Treatment of Neurodegenerative Diseases. <i>Current Neuropharmacology</i> , 2011, 9, 313-317.	1.4	53
78	Susceptibility of isolated myofibrils to in vitro glutathionylation: Potential relevance to muscle functions. <i>Cytoskeleton</i> , 2010, 67, 81-89.	1.0	20
79	Endotoxin and Plasminogen Activator Inhibitorâ€“1 Serum Levels Associated With Nonalcoholic Steatohepatitis in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 50, 645-649.	0.9	126
80	Oxidative stress parameters in paediatric non-alcoholic fatty liver disease. <i>International Journal of Molecular Medicine</i> , 2010, 26, 471-6.	1.8	78
81	GSSG-mediated Complex I defect in isolated cardiac mitochondria. <i>International Journal of Molecular Medicine</i> , 2010, 26, 95-9.	1.8	26
82	Assaying ATP synthesis in cultured cells: A valuable tool for the diagnosis of patients with mitochondrial disorders. <i>Biochemical and Biophysical Research Communications</i> , 2009, 383, 58-62.	1.0	26
83	Late-onset MNGIE without peripheral neuropathy due to incomplete loss of thymidine phosphorylase activity. <i>Neuromuscular Disorders</i> , 2009, 19, 837-840.	0.3	34
84	Variant Late Infantile Neuronal Ceroid Lipofuscinosis Because of CLN1 Mutations. <i>Pediatric Neurology</i> , 2009, 40, 271-276.	1.0	29
85	Friedreich's ataxia: Oxidative stress and cytoskeletal abnormalities. <i>Journal of the Neurological Sciences</i> , 2009, 287, 111-118.	0.3	75
86	694 MICRORNA EXPRESSION PROFILES IN LIVER TISSUES FROM RAT FED HIGH FAT/HIGH CARBOYDRATE DIET MAY HELP TO ELUCIDATE MOLECULAR PATHOGENESIS OF NON-ALCOHOLIC FATTY LIVER DISEASE. <i>Journal of Hepatology</i> , 2009, 50, S254-S255.	1.8	0
87	695 EMODIN PROTECTS PRIMARY RAT HEPATOCYTES FROM PRO-OXIDATIVE EFFECTS AND AKT PATHWAY DYSREGULATION INDUCED BY A HIGH-FAT/LOW CARBOHYDRATE DIET. <i>Journal of Hepatology</i> , 2009, 50, S255.	1.8	0
88	Glutathionylation of p65NF-Î²B correlates with proliferating/apoptotic hepatoma cells exposed to pro- and anti-oxidants. <i>International Journal of Molecular Medicine</i> , 2009, 24, 319-26.	1.8	18
89	Myosin as a potential redox-sensor: an in vitro study. <i>Journal of Muscle Research and Cell Motility</i> , 2008, 29, 119-126.	0.9	37
90	Lifestyle intervention and antioxidant therapy in children with nonalcoholic fatty liver disease: A randomized, controlled trial. <i>Hepatology</i> , 2008, 48, 119-128.	3.6	362

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91	Protein glutathionylation increases in the liver of patients with non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, e457-64.	1.4	26
92	Waist circumference correlates with liver fibrosis in children with non-alcoholic steatohepatitis. <i>Gut</i> , 2008, 57, 1283-1287.	6.1	123
93	Collapsing glomerulopathy associated with inherited mitochondrial injury. <i>Kidney International</i> , 2008, 74, 237-243.	2.6	31
94	COQ2 Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2773-2780.	3.0	297
95	Chronic GM2 gangliosidosis type Sandhoff associated with a novel missense HEXB gene mutation causing a double pathogenic effect. <i>Molecular Genetics and Metabolism</i> , 2007, 91, 111-114.	0.5	14
96	SUCLA2 mutations are associated with mild methylmalonic aciduria, Leigh-like encephalomyopathy, dystonia and deafness. <i>Brain</i> , 2007, 130, 862-874.	3.7	180
97	Protein glutathionylation increases in liver of patients with nonalcoholic fatty liver disease (NAFLD). <i>Digestive and Liver Disease</i> , 2007, 39, A85.	0.4	0
98	Infantile Mitochondrial Disorders. <i>Bioscience Reports</i> , 2007, 27, 105-112.	1.1	10
99	Effect of vitamin E on aminotransferase levels and insulin resistance in children with non-alcoholic fatty liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 24, 1553-1561.	1.9	161
100	Novel CLN1 mutation in two Italian sibs with late infantile neuronal ceroid lipofuscinosis. <i>European Journal of Paediatric Neurology</i> , 2006, 10, 154-156.	0.7	15
101	NAFLD in children: A prospective clinical-pathological study and effect of lifestyle advice. <i>Hepatology</i> , 2006, 44, 458-465.	3.6	324
102	Protein glutathionylation in human central nervous system: Potential role in redox regulation of neuronal defense against free radicals. <i>Journal of Neuroscience Research</i> , 2006, 83, 256-263.	1.3	50
103	Impaired Activity of the \hat{I}^3 -Glutamyl Cycle in Nephropathic Cystinosis Fibroblasts. <i>Pediatric Research</i> , 2006, 59, 332-335.	1.1	43
104	Leptin, free leptin index, insulin resistance and liver fibrosis in children with non-alcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , 2006, 155, 735-743.	1.9	91
105	Simultaneous determination of ubiquinol and ubiquinone in skeletal muscle of pediatric patients. <i>Analytical Biochemistry</i> , 2005, 342, 352-355.	1.1	15
106	Glutathione metabolism and antioxidant enzymes in patients affected by nonalcoholic steatohepatitis. <i>Clinica Chimica Acta</i> , 2005, 355, 105-111.	0.5	68
107	Axonal degeneration in paraplegin-deficient mice is associated with abnormal mitochondria and impairment of axonal transport. <i>Journal of Clinical Investigation</i> , 2004, 113, 231-242.	3.9	241
108	Determination of glutathionyl-hemoglobin in human erythrocytes by cation-exchange high-performance liquid chromatography. <i>Analytical Biochemistry</i> , 2003, 312, 85-90.	1.1	28

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109	Analysis of glutathione: implication in redox and detoxification. <i>Clinica Chimica Acta</i> , 2003, 333, 19-39.	0.5	931
110	Glutathione metabolism and antioxidant enzymes in children with down syndrome. <i>Journal of Pediatrics</i> , 2003, 142, 583-585.	0.9	56
111	Actin Glutathionylation Increases in Fibroblasts of Patients with Friedreich's Ataxia. <i>Journal of Biological Chemistry</i> , 2003, 278, 42588-42595.	1.6	142
112	Atypical Leigh syndrome associated with the D393N mutation in the mitochondrial ND5 subunit. <i>Neurology</i> , 2003, 61, 1017-1018.	1.5	29
113	Antioxidant enzymes in blood of patients with Friedreich's ataxia. <i>Archives of Disease in Childhood</i> , 2002, 86, 376-379.	1.0	59
114	Determination of superoxide dismutase and glutathione peroxidase activities in blood of healthy pediatric subjects. <i>Clinica Chimica Acta</i> , 2002, 322, 117-120.	0.5	34
115	Hypertrophic cardiomyopathy and mtDNA depletion. Successful treatment with heart transplantation. <i>Neuromuscular Disorders</i> , 2002, 12, 56-59.	0.3	30
116	Rapid determination of mycophenolic acid in plasma by reversed-phase high-performance liquid chromatography. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2002, 776, 251-254.	1.2	22
117	Respiratory chain defects in hereditary spastic paraplegias. <i>Neuromuscular Disorders</i> , 2001, 11, 565-569.	0.3	15
118	Determination of Blood Total, Reduced, and Oxidized Glutathione in Pediatric Subjects. <i>Clinical Chemistry</i> , 2001, 47, 1467-1469.	1.5	173
119	Glutathione in blood of patients with Friedreich's ataxia. <i>European Journal of Clinical Investigation</i> , 2001, 31, 1007-1011.	1.7	154
120	Fatal infantile leukodystrophy. <i>Neurology</i> , 2001, 57, 265-270.	1.5	64
121	Cytochrome c Oxidase-deficient Patients Have Distinct Subunit Assembly Profiles. <i>Journal of Biological Chemistry</i> , 2001, 276, 16296-16301.	1.6	36
122	The T9176G mtDNA mutation severely affects ATP production and results in Leigh syndrome. <i>Neurology</i> , 2001, 56, 687-690.	1.5	79
123	Novel 7-DHCR mutation in a child with Smith-Lemli-Opitz syndrome. , 2000, 91, 138-140.		13
124	Oxidative abnormalities in Menkes disease. <i>Journal of Inherited Metabolic Disease</i> , 2000, 23, 349-351.	1.7	10
125	A novel SURF1 mutation results in Leigh syndrome with peripheral neuropathy caused by cytochrome c oxidase deficiency. <i>Neuromuscular Disorders</i> , 2000, 10, 450-453.	0.3	37
126	Steatosis in children. A case report. <i>Journal of Hepatology</i> , 2000, 32, 217.	1.8	0

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127	OXPHOS and mtDNA alterations in a family with spastic paraparesis. <i>Acta Neurologica Scandinavica</i> , 2000, 101, 255-258.	1.0	1
128	A novel 7-DHCR mutation in a lebanese child with Smith-Lemli-Opitz syndrome. <i>Atherosclerosis</i> , 1999, 144, 21-22.	0.4	0
129	Alternative splicing of human plasma cholesteryl ester transfer protein mRNA in Caco-2 cells and its modulation by oleic acid. <i>Molecular and Cellular Biochemistry</i> , 1997, 177, 107-112.	1.4	11
130	The effects of pregnancy steroids on adaptation of beta cells to pregnancy involve the pancreatic glucose sensor glucokinase. <i>Journal of Endocrinology</i> , 1997, 155, 247-253.	1.2	13
131	Kinetic studies on rat liver microsomal glutathione transferase: consequences of activation. <i>BBA - Proteins and Proteomics</i> , 1995, 1247, 277-283.	2.1	22
132	Microsomal glutathione transferase: Lipid-derived substrates and lipid dependence. <i>Archives of Biochemistry and Biophysics</i> , 1995, 320, 210-216.	1.4	82
133	Colorimetric and Fluorometric Assays of Glutathione Transferase Based on 7-Chloro-4-nitrobenzo-2-oxa-1,3-diazole. <i>Analytical Biochemistry</i> , 1994, 218, 463-465.	1.1	142
134	Aggregation of pyrene-labeled microsomal glutathione S-transferase. Effect of concentration. <i>FEBS Journal</i> , 1993, 217, 661-663.	0.2	6
135	Investigation of the active site of human placenta glutathione transferase I ϵ by means of a spin-labelled glutathione analogue. <i>BBA - Proteins and Proteomics</i> , 1992, 1122, 265-268.	2.1	9
136	Interaction of hemin with placental glutathione transferase. <i>FEBS Journal</i> , 1990, 189, 493-497.	0.2	36
137	Effects of <i>Clostridium Difficile</i> toxins A and B on cytoskeleton organization in HEp-2 cells: A comparative morphological study. <i>Toxicon</i> , 1989, 27, 1209-1218.	0.8	54
138	Regulation of acyl CoA: Cholesterol acyl transferase (ACAT) activity by mevalonate and cholesterol in isolated rat hepatocytes during perinatal development. <i>Bioscience Reports</i> , 1986, 6, 735-740.	1.1	1
139	Short term regulation of acyl CoA: Cholesterol acyl transferase (ACAT) activity in the regenerating and perinatal liver. <i>Bioscience Reports</i> , 1985, 5, 237-242.	1.1	3