## Rita Paroni

## List of Publications by Year in descending order

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Version: 2024-02-01

		117625	95266
153	5,431	34	68
papers	citations	h-index	g-index
159	159	159	7111
137	137	137	/ 1 1 1
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Curcumin Supplementation (Meriva $\hat{A}^{\circ}$ ) Modulates Inflammation, Lipid Peroxidation and Gut Microbiota Composition in Chronic Kidney Disease. Nutrients, 2022, 14, 231.	4.1	27
2	Inside the Alterations of Circulating Metabolome in Antarctica: The Adaptation to Chronic Hypoxia. Frontiers in Physiology, 2022, 13, 819345.	2.8	3
3	Tip-tip filtration ameliorates single-phase extraction methods for plasma large-scale lipidomics analysis. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1189, 123099.	2.3	1
4	Two cases of black human breast milk not related to minocycline. A sphingolipidomic approach. Italian Journal of Food Science, 2022, 34, 132-139.	2.9	O
5	The Lipid Asset Is Unbalanced in Peripheral Nerve Sheath Tumors. International Journal of Molecular Sciences, 2022, 23, 61.	4.1	2
6	Janus, or the Inevitable Battle Between Too Much and Too Little Oxygen. Antioxidants and Redox Signaling, 2022, 37, 972-989.	5.4	7
7	An Update on Sphingolipidomics: Is Something Still Missing? Some Considerations on the Analysis of Complex Sphingolipids and Free-Sphingoid Bases in Plasma and Red Blood Cells. Metabolites, 2022, 12, 450.	2.9	8
8	Tryptophan Derivatives by Saccharomyces cerevisiae EC1118: Evaluation, Optimization, and Production in a Soybean-Based Medium. International Journal of Molecular Sciences, 2021, 22, 472.	4.1	7
9	Acetylsalicylic acid in essential thrombocythemia. Wiener Klinische Wochenschrift, 2021, , 1.	1.9	О
10	CA.ME.LI.A. An epidemiological study on the prevalence of CArdiovascular, MEtabolic, LIver and Autoimmune diseases in Northern Italy. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1416-1426.	2.6	1
11	In-vitro and in-vivo metabolism of different aspirin formulations studied by a validated liquid chromatography tandem mass spectrometry method. Scientific Reports, 2021, 11, 10370.	3.3	8
12	Fasting: How to Guide. Nutrients, 2021, 13, 1570.	4.1	12
13	Myriocin modulates the altered lipid metabolism and storage in cystic fibrosis. Cellular Signalling, 2021, 81, 109928.	3.6	11
14	Vitreous composition modification after transpalpebral electrical stimulation of the eye: Biochemical analysis. Experimental Eye Research, 2021, 207, 108601.	2.6	2
15	Inhibition of Ceramide Synthesis Reduces α-Synuclein Proteinopathy in a Cellular Model of Parkinson's Disease. International Journal of Molecular Sciences, 2021, 22, 6469.	4.1	17
16	High-Throughput Griess Assay of Nitrite and Nitrate in Plasma and Red Blood Cells for Human Physiology Studies under Extreme Conditions. Molecules, 2021, 26, 4569.	3.8	9
17	Spns2 Transporter Contributes to the Accumulation of S1P in Cystic Fibrosis Human Bronchial Epithelial Cells. Biomedicines, 2021, 9, 1121.	3.2	3
18	Differential Redox State and Iron Regulation in Chronic Obstructive Pulmonary Disease, Acute Respiratory Distress Syndrome and Coronavirus Disease 2019. Antioxidants, 2021, 10, 1460.	5.1	15

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19	Link between serum lipid signature and prognostic factors in COVID-19 patients. Scientific Reports, 2021, 11, 21633.	3.3	28
20	Single-Shot Local Injection of Microfragmented Fat Tissue Loaded with Paclitaxel Induces Potent Growth Inhibition of Hepatocellular Carcinoma in Nude Mice. Cancers, 2021, 13, 5505.	3.7	4
21	Plasma Lipid Profiling Contributes to Untangle the Complexity of Moyamoya Arteriopathy. International Journal of Molecular Sciences, 2021, 22, 13410.	4.1	11
22	Patients with Essential Thrombocythemia may be Poor Responders to Enteric-Coated Aspirin, but not to Plain Aspirin. Thrombosis and Haemostasis, 2020, 120, 1442-1453.	3.4	13
23	Human breast milk as source of sphingolipids for newborns: comparison with infant formulas and commercial cow's milk. Journal of Translational Medicine, 2020, 18, 481.	4.4	18
24	An Innovative Lipidomic Workflow to Investigate the Lipid Profile in a Cystic Fibrosis Cell Line. Cells, 2020, 9, 1197.	4.1	24
25	Alterations in Circulating Fatty Acid Are Associated With Gut Microbiota Dysbiosis and Inflammation in Multiple Sclerosis. Frontiers in Immunology, 2020, 11, 1390.	4.8	101
26	Inflammatory extracellular vesicles prompt heart dysfunction via TRL4-dependent NF-κB activation. Theranostics, 2020, 10, 2773-2790.	10.0	39
27	Relationship between Fatty Acids Composition/Antioxidant Potential of Breast Milk and Maternal Diet: Comparison with Infant Formulas. Molecules, 2020, 25, 2910.	3.8	7
28	Discovery of Unexpected Sphingolipids in Almonds and Pistachios with an Innovative Use of Triple Quadrupole Tandem Mass Spectrometry. Foods, 2020, 9, 110.	4.3	5
29	LC-MS/MS-Based Profiling of Tryptophan-Related Metabolites in Healthy Plant Foods. Molecules, 2020, 25, 311.	3.8	19
30	A straightforward LC-MS/MS analysis to study serum profile of short and medium chain fatty acids. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1154, 121982.	2.3	34
31	Case Report: Microfragmented Adipose Tissue Drug Delivery in Canine Mesothelioma: A Case Report on Safety, Feasibility, and Clinical Findings. Frontiers in Veterinary Science, 2020, 7, 585427.	2.2	4
32	Brain Cancer-Activated Microglia: A Potential Role for Sphingolipids. Current Medicinal Chemistry, 2020, 27, 4039-4061.	2.4	5
33	Unambiguous Characterization of p-Cresyl Sulfate, a Protein-Bound Uremic Toxin, as Biomarker of Heart and Kidney Disease. Molecules, 2019, 24, 3704.	3.8	6
34	Oxidative Stress Markers to Investigate the Effects of Hyperoxia in Anesthesia. International Journal of Molecular Sciences, 2019, 20, 5492.	4.1	27
35	Sphingolipid Synthesis Inhibition by Myriocin Administration Enhances Lipid Consumption and Ameliorates Lipid Response to Myocardial Ischemia Reperfusion Injury. Frontiers in Physiology, 2019, 10, 986.	2.8	16
36	Long and Very-Long-Chain Ceramides Correlate with A More Aggressive Behavior in Skull Base Chordoma Patients. International Journal of Molecular Sciences, 2019, 20, 4480.	4.1	10

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37	Inflammatory role of extracellular sphingolipids in Cystic Fibrosis. International Journal of Biochemistry and Cell Biology, 2019, 116, 105622.	2.8	13
38	Duodenal adipose tissue is associated with obesity in baboons (Papio sp): a novel site of ectopic fat deposition in non-human primates. Acta Diabetologica, 2019, 56, 227-236.	2.5	5
39	Bioactive phytochemicals of tree nuts. Determination of the melatonin and sphingolipid content in almonds and pistachios. Journal of Food Composition and Analysis, 2019, 82, 103227.	3.9	25
40	Circulating Salicylic Acid and Metabolic Profile after 1-Year Nutritional–Behavioral Intervention in Children with Obesity. Nutrients, 2019, 11, 1091.	4.1	6
41	Different routes and formulations of melatonin in critically ill patients. A pharmacokinetic randomized study. Clinical Endocrinology, 2019, 91, 209-218.	2.4	10
42	Novel ophthalmic formulation of myriocin: implications in retinitis pigmentosa. Drug Delivery, 2019, 26, 237-243.	5.7	28
43	Microfragmented human fat tissue is a natural scaffold for drug delivery: Potential application in cancer chemotherapy. Journal of Controlled Release, 2019, 302, 2-18.	9.9	26
44	Thermogenic flux induced by lignoceric acid in peroxisomes isolated from HepG2 cells and from Xâ€adrenoleukodystrophy and control fibroblasts. Journal of Cellular Physiology, 2019, 234, 18344-18348.	4.1	1
45	In Vitro Anticancer Activity of Extracellular Vesicles (EVs) Secreted by Gingival Mesenchymal Stromal Cells Primed with Paclitaxel. Pharmaceutics, 2019, 11, 61.	4.5	44
46	Inhibition of Sphingolipid Synthesis as a Phenotype-Modifying Therapy in Cystic Fibrosis. Cellular Physiology and Biochemistry, 2019, 54, 110-125.	1.6	13
47	Abstract 2160: Microfragmented human fat tissue is a natural scaffold for drug delivery: potential application in cancer chemotherapy. , 2019, , .		0
48	Helminth infection in mice improves insulin sensitivity via modulation of gut microbiota and fatty acid metabolism. Pharmacological Research, 2018, 132, 33-46.	7.1	38
49	Effect of Red Wine Intake on Serum and Salivary Melatonin Levels: A Randomized, Placebo-Controlled Clinical Trial. Molecules, 2018, 23, 2474.	3.8	6
50	Multiple target tissue effects of GLP-1 analogues on non-alcoholic fatty liver disease (NAFLD) and non-alcoholic steatohepatitis (NASH). Pharmacological Research, 2018, 137, 219-229.	7.1	54
51	Inhibitors of ceramide de novo biosynthesis rescue damages induced by cigarette smoke in airways epithelia. Naunyn-Schmiedeberg's Archives of Pharmacology, 2017, 390, 753-759.	3.0	17
52	Determination of the serine palmitoyl transferase inhibitor myriocin by electrospray and Qâ€trap mass spectrometry. Biomedical Chromatography, 2017, 31, e4026.	1.7	7
53	Transdermal administration of melatonin coupled to cryopass laser treatment as noninvasive therapy for prostate cancer. Drug Delivery, 2017, 24, 979-985.	5.7	11
54	Brain adaptation to hypoxia and hyperoxia in mice. Redox Biology, 2017, 11, 12-20.	9.0	59

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55	Melatonin Pharmacological Blood Levels Increase Total Antioxidant Capacity in Critically Ill Patients. International Journal of Molecular Sciences, 2017, 18, 759.	4.1	30
56	Inhibition of ceramide de novo synthesis as a postischemic strategy to reduce myocardial reperfusion injury. Basic Research in Cardiology, 2016, 111, 12.	5.9	60
57	Natural Grape Extracts Regulate Colon Cancer Cells Malignancy. Nutrition and Cancer, 2015, 67, 494-503.	2.0	32
58	Oxidative status in different settings and with different methodological approaches compared by Receiver Operating Characteristic curve analysis. Clinical Biochemistry, 2015, 48, 73-78.	1.9	9
59	Peroxisomal Pathways, their Role in Neurodegenerative Disorders and Therapeutic Strategies. , 2014, , 19-30.		1
60	Antitumour activity of melatonin in a mouse model of human prostate cancer: relationship with hypoxia signalling. Journal of Pineal Research, 2014, 57, 43-52.	7.4	55
61	Asymmetric dimethylarginine (ADMA), symmetric dimethylarginine (SDMA) and Lâ€arginine in patients with arteriogenic and nonâ€arteriogenic erectile dysfunction. Journal of Developmental and Physical Disabilities, 2012, 35, 660-667.	3.6	26
62	Proteomics Reveals Novel Oxidative and Glycolytic Mechanisms in Type 1 Diabetic Patients' Skin Which Are Normalized by Kidney-Pancreas Transplantation. PLoS ONE, 2010, 5, e9923.	2.5	60
63	Dimethylarginines in complicated type 1 diabetes: Roles of insulin, glucose, and oxidative stress. Free Radical Biology and Medicine, 2009, 47, 307-311.	2.9	16
64	Determination of vitamin K1 in plasma by solid phase extraction and HPLC with fluorescence detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009, 877, 351-354.	2.3	41
65	Removal of radioisotopes in solution and bactericidal/bacteriostatic sterilising power in activated carbon and metal silver filters. Environmental Toxicology and Pharmacology, 2009, 27, 49-53.	4.0	8
66	Tight glycemic control does not affect asymmetric-dimethylarginine in septic patients. Intensive Care Medicine, 2008, 34, 1843-1850.	8.2	33
67	Evaluation of different counting methods for use in radiochemical purity testing procedures for 99mTc-labelled radiopharmaceuticals. Applied Radiation and Isotopes, 2008, 66, 556-559.	1.5	11
68	Treating hyperglycemia improves skeletal muscle protein metabolism in cancer patients after major surgery. Critical Care Medicine, 2008, 36, 1768-1775.	0.9	53
69	Characterization of Collagenase Blend Enzymes for Human Islet Transplantation. Transplantation, 2007, 84, 1568-1575.	1.0	34
70	Ethnic differences in frequencies of gene polymorphisms in the MYCL1 region and modulation of lung cancer patients' survival. Lung Cancer, 2007, 55, 271-277.	2.0	23
71	Performance characteristics and clinical utility of an enzymatic method for the measurement of glycated albumin in plasma. Clinical Biochemistry, 2007, 40, 1398-1405.	1.9	93
72	Lactulose and mannitol intestinal permeability detected by capillary electrophoresis. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2006, 834, 183-187.	2.3	21

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73	Increased intestinal permeability precedes clinical onset of type 1 diabetes. Diabetologia, 2006, 49, 2824-2827.	6.3	360
74	Sympathetic Overactivity, Endothelial Dysfunction, Inflammation, and Metabolic Abnormalities Cluster in Grade III (World Health Organization) Obesity: Reversal through sustained weight loss obtained with laparoscopic adjustable gastric banding. Diabetes Care, 2006, 29, 2735-2738.	8.6	32
75	Direct assessment of angiotensin-converting enzyme activity on the surface of human skin fibroblasts in culture. Analytical Biochemistry, 2005, 338, 344-346.	2.4	2
76	Identification and functional characterization of the candidate tumor suppressor gene TRIT1 in human lung cancer. Oncogene, 2005, 24, 5502-5509.	5.9	78
77	Determination of asymmetric and symmetric dimethylarginines in plasma of hyperhomocysteinemic subjects. Amino Acids, 2005, 28, 389-394.	2.7	41
78	Evaluation of Oxidative Stress in Serum of Critically III Patients by a Commercial Assay and Gas Chromatography–Mass Spectrometry. Clinical Chemistry, 2005, 51, 1515-1517.	3.2	18
79	Insulin resistance and endothelial function are improved after folate and vitamin B12 therapy in patients with metabolic syndrome: relationship between homocysteine levels and hyperinsulinemia. European Journal of Endocrinology, 2004, 151, 483-489.	3.7	138
80	Body weight and glucose metabolism have a different effect on circulating levels of ICAM-1, E-selectin, and endothelin-1 in humans. European Journal of Endocrinology, 2004, 150, 195-200.	3.7	76
81	Denaturing HPLC Profiling of the ABCA4 Gene for Reliable Detection of Allelic Variations. Clinical Chemistry, 2004, 50, 1336-1343.	3.2	36
82	The first synthesis of glucosylgalactosyl hydroxylysine (Glu-Gal-Hyl) an important biological indicator of collagen turnover. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 3319-3321.	2.2	15
83	Creatinine determination in serum by capillary electrophoresis. Electrophoresis, 2004, 25, 463-468.	2.4	25
84	Capillary zone electrophoresis for determination of carbohydrate-deficient transferrin in human serum. Electrophoresis, 2004, 25, 469-475.	2.4	17
85	Reply of the authors to the comments of Prof. Tagliaro. Electrophoresis, 2004, 25, 1724-1725.	2.4	O
86	Hydroxylysine containing glycoconjugates: an efficient synthesis of natural galactosylhydroxylysine (Gal-Hyl) and glucosylgalactosylhydroxylysine (Glu-Gal-Hyl) and of their (5S)-epimers. Tetrahedron: Asymmetry, 2004, 15, 3139-3148.	1.8	13
87	IFCC Reference System for Measurement of Hemoglobin A1c in Human Blood and the National Standardization Schemes in the United States, Japan, and Sweden: A Method-Comparison Study. Clinical Chemistry, 2004, 50, 166-174.	3.2	587
88	Denaturing HPLC analysis of DNA deletions and insertions. Human Mutation, 2003, 22, 98-102.	2.5	14
89	Combination of intravesical chemotherapy and hyperthermia for the treatment of superficial bladder cancer: preliminary clinical experience. Critical Reviews in Oncology/Hematology, 2003, 47, 127-139.	4.4	36
90	Scanning mutations of the 5′UTR regulatory sequence of I -ferritin by denaturing high-performance liquid chromatography: identification of new mutations. British Journal of Haematology, 2003, 121, 173-179.	2.5	32

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91	Acute Intravenous I-Arginine Infusion Decreases Endothelin-1 Levels and Improves Endothelial Function in Patients With Angina Pectoris and Normal Coronary Arteriograms. Circulation, 2003, 107, 429-436.	1.6	105
92	Identification of two novel mutations in the 5'-untranslated region of H-ferritin using denaturing high performance liquid chromatography scanning. Haematologica, 2003, 88, 1110-6.	3.5	23
93	Approved IFCC Reference Method for the Measurement of HbA1c in Human Blood. Clinical Chemistry and Laboratory Medicine, 2002, 40, 78-89.	2.3	525
94	Use of Methyl Malondialdehyde as an Internal Standard for Malondialdehyde Detection: Validation by Isotope-Dilution Gas Chromatography–Mass Spectrometry. Clinical Chemistry, 2002, 48, 2266-2269.	3.2	28
95	Genetic hyperferritinaemia and reticuloendothelial iron overload associated with a three base pair deletion in the coding region of the ferroportin gene (SLC11A3). British Journal of Haematology, 2002, 119, 539-546.	2.5	80
96	Validation of methyl malondialdehyde as internal standard for malondialdehyde detection by capillary electrophoresis. Analytical Biochemistry, 2002, 307, 92-98.	2.4	14
97	High-performance liquid chromatographic method to quantify total cysteine excretion in urine. Analytical Biochemistry, 2002, 307, 181-183.	2.4	17
98	Use of methyl malondialdehyde as an internal standard for malondialdehyde detection: validation by isotope-dilution gas chromatography-mass spectrometry. Clinical Chemistry, 2002, 48, 2266-9.	3.2	9
99	Effects of Kidney-Pancreas Transplantation on Atherosclerotic Risk Factors and Endothelial Function in Patients With Uremia and Type 1 Diabetes. Diabetes, 2001, 50, 496-501.	0.6	105
100	Quantification of gentamicin in Mueller–Hinton agar by high-performance liquid chromatography. Biomedical Applications, 2001, 753, 151-156.	1.7	15
101	High-performance liquid chromatographic determination of diclofenac in human plasma after solid-phase extraction. Biomedical Applications, 2001, 763, 195-200.	1.7	75
102	Effect of local hyperthermia of the bladder on mitomycin C pharmacokinetics during intravesical chemotherapy for the treatment of superficial transitional cell carcinoma. British Journal of Clinical Pharmacology, 2001, 52, 273-278.	2.4	73
103	Structural determinants of CCR5 recognition and HIV-1 blockade in RANTES. Nature Structural Biology, 2001, 8, 611-615.	9.7	49
104	Gentamicin diffusion in Mueller-Hinton agar plates from different manufacturers. Journal of Antimicrobial Chemotherapy, 2001, 47, 496-498.	3.0	2
105	Development and Characterization of Pituitary GH3 Cell Clones Stably Transfected with a Human Proinsulin cDNA. Cell Transplantation, 2000, 9, 829-840.	2.5	7
106	Inflammation is associated with carotid atherosclerosis in dialysis patients. Journal of Hypertension, 2000, 18, 1207-1213.	0.5	179
107	Enhancement of the HIV-1 inhibitory activity of RANTES by modification of the N-terminal region: dissociation from CCR5 activation. European Journal of Immunology, 2000, 30, 3190-3198.	2.9	52
108	Multi-step purification strategy for RANTES wild-type and mutated analogues expressed in a baculovirus system. Biomedical Applications, 2000, 737, 47-54.	1.7	1

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109	Evaluation of Ceftazidime Concentration Released in Agar from an E Test Strip. European Journal of Clinical Microbiology and Infectious Diseases, 2000, 19, 551-554.	2.9	3
110	Determination of Total Plasma Homocysteine: Comparison of a New Enzyme Immunoassay and a HPLC Method. Thrombosis and Haemostasis, 2000, 83, 968-969.	3.4	9
111	Comparison of Capillary Electrophoresis with HPLC for Diagnosis of Factitious Hypoglycemia. Clinical Chemistry, 2000, 46, 1773-1780.	3.2	31
112	Total Plasma Homocysteine Analysis by HPLC with SBD-F Precolumn Derivatization., 2000, 159, 237-244.		2
113	Processing and release of human proinsulin-cleavage products into culture media by different engineered non-endocrine cells: a specific assessment by capillary electrophoresis. Journal of Endocrinology, 2000, 166, 437-445.	2.6	10
114	Human CD34+ Cells Express CXCR4 and Its Ligand Stromal Cell–Derived Factor-1. Implications for Infection by T-Cell Tropic Human Immunodeficiency Virus. Blood, 1999, 94, 62-73.	1.4	117
115	High-performance liquid chromatographic purification and capillary electrophoresis quantification of the chemokine stromal cell-derived factor-1. Biomedical Applications, 1999, 729, 369-374.	1.7	3
116	Free and Total Malondialdehyde Assessment in Biological Matrices by Gas Chromatography–Mass Spectrometry: What Is Needed for an Accurate Detection. Analytical Biochemistry, 1999, 266, 222-229.	2.4	96
117	Reversal of Diabetes in Mice by Implantation of Human Fibroblasts Genetically Engineered to Release Mature Human Insulin. Human Gene Therapy, 1999, 10, 1753-1762.	2.7	72
118	Human CD34(+) cells express CXCR4 and its ligand stromal cell-derived factor-1. Implications for infection by T-cell tropic human immunodeficiency virus. Blood, 1999, 94, 62-73.	1.4	38
119	Is the direct quantitation of antibiotics in agar by high-performance liquid chromatography useful?. Journal of Chromatography A, 1998, 812, 111-116.	3.7	8
120	Capillary electrophoresis for simultaneous quantification of human proinsulin, insulin and intermediate forms. Electrophoresis, 1998, 19, 1475-1477.	2.4	11
121	Protection from renal ischemia-reperfusion injury by the 2-methylaminochroman U83836E. Kidney International, 1998, 54, 857-863.	5.2	26
122	High-performance liquid chromatographic method for measuring total plasma homocysteine levels. Biomedical Applications, 1998, 719, 31-36.	1.7	62
123	Urine Pyridinium Cross-Links Determination by Beckman Cross Links Kit. Clinical Chemistry, 1997, 43, 2186-2187.	3.2	5
124	Plasma mitomycin C concentrations determined by HPLC coupled to solid-phase extraction. Clinical Chemistry, 1997, 43, 615-618.	3.2	23
125	Quantitative cytometry of MHC class I digestion from living cells. , 1997, 27, 77-83.		9
126	Inhibition of in vitro lipid peroxidation by stable steroidic nitroxyl radicals. Chemistry and Physics of Lipids, 1997, 88, 97-106.	3.2	13

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127	Hydrolytic conditions for the formation of openâ€chain oligopeptides from cyclosporin A. Chemical Biology and Drug Design, 1997, 49, 191-194.	1.1	4
128	Ceftazidime kinetics of diffusion in inoculated agar plates. Antimicrobial Agents and Chemotherapy, 1996, 40, 1280-1281.	3.2	3
129	Determination of ceftazidime concentration in Mueller Hinton agar by high-performance liquid chromatography. Journal of Chromatography A, 1996, 742, 121-126.	3.7	7
130	Prevalence of Moderate Hyperhomocysteinemia in Patients with Early-Onset Venous and Arterial Occlusive Disease. Annals of Internal Medicine, 1995, 123, 747.	3.9	195
131	Myocardial protection with and without leukocyte depletion: a comparative study on the oxidative stress. European Journal of Cardio-thoracic Surgery, 1995, 9, 701-706.	1.4	15
132	Effects of an acute increase in plasma triglyceride levels on glucose metabolism in man. Metabolism: Clinical and Experimental, 1995, 44, 883-889.	3.4	34
133	Influence of the 21-aminosteroid U74389F on ischemia-reperfusion injury in the rat. European Journal of Pharmacology, 1995, 294, 737-742.	3.5	12
134	Open-chain peptides obtained by acidic hydrolytic cleavage of cyclosporin A. Biological Mass Spectrometry, 1994, 23, 514-518.	0.5	11
135	No documentable role for xanthine oxidase in the pathogenesis of hepatic in vivo ischaemia/reperfusion injury. Pharmacological Research, 1994, 30, 243-251.	7.1	6
136	Capillary Electrophoresis for Protein Analysis: Separation of Human Growth Hormone and Human Insulin Molecular Forms. Analytical Biochemistry, 1993, 212, 160-167.	2.4	21
137	Total plasma homocysteine: influence of some common physiological variables. Amino Acids, 1993, 5, 17-21.	2.7	10
138	Effect of glutathione depletion on the conversion of xanthine dehydrogenase to oxidase in rat liver. Biochemical Pharmacology, 1993, 45, 2359-2361.	4.4	22
139	Efficient Production of the Cyclosporin Metabolite AM1 By Rabbit Hepatic Enzymes. Pharmacological Research, 1993, 28, 73-84.	7.1	4
140	High-performance liquid chromatographic method with fluorescence detection for the determination of total homocyst(e)ine in plasma. Journal of Chromatography A, 1992, 593, 171-176.	3.7	58
141	Enzymatic synthesis of [methyl-2H3] creatinine. Journal of Labelled Compounds and Radiopharmaceuticals, 1992, 31, 505-517.	1.0	2
142	Improved High Performance Liquid Chromatographic Method for the Quantification of 3-Methylhistidine in Serum and Urine. Journal of Liquid Chromatography and Related Technologies, 1991, 14, 1715-1728.	1.0	3
143	Hypoxanthine in stored blood. Transfusion, 1991, 31, 379-380.	1.6	0
144	Determination of diclofenac in human plasma by selected ion monitoring. Biological Mass Spectrometry, 1991, 20, 426-430.	0.5	14

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145	Serum amino acid analysis with pre-column derivatization: comparison of the o-phthaldialdehyde and N,N-diethyl-2,4-dinitro-5-fluoroaniline methods. Biomedical Applications, 1990, 534, 23-35.	1.7	32
146	Glibenclamide and Tolbutamide in Human Serum: Rapid Measurement of the Free Fraction. Journal of Liquid Chromatography and Related Technologies, 1990, 13, 175-189.	1.0	4
147	Lack of conversion of xanthine dehydrogenase to xanthine oxidase during warm renal ischemia. FEBS Letters, 1990, 274, 82-84.	2.8	8
148	Evaluation of an automatic gas chromatographic system for the identification of bacterial infective agents. Journal of Automated Methods and Management in Chemistry, 1989, 11, 191-200.	0.3	2
149	Pre-column derivatization of amino acids with N,N-diethyl-2,4-dinitro-5-fluoroaniline and reversed-phase liquid chromatographic separation. Biomedical Applications, 1988, 433, 53-62.	1.7	12
150	Modulation of HMG-CoA reductase activity by pantetheine/pantethine. Lipids and Lipid Metabolism, 1988, 963, 389-393.	2.6	23
151	High-performance liquid chromatographic determination of ribavirin in serum and urine and of its urinary metabolite 1,2,4-triazole-3-carboxamide. Biomedical Applications, 1987, 420, 189-196.	1.7	19
152	Effects of pantethine on cholesterol synthesis from mevalonate in isolated rat hepatocytes. Atherosclerosis, 1986, 60, 67-77.	0.8	12
153	Evidence for a different metabolic behaviour of cytidine diphosphate choline after oral and intravenous administration to rats. Pharmacological Research Communications, 1985, 17, 805-829.	0.2	7