Tommaso Trenti

List of Publications by Year in descending order

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144 papers 4,886 citations

33 h-index 63 g-index

146 all docs

146 docs citations

146 times ranked

8067 citing authors

#	Article	IF	CITATIONS
1	Estimate falseâ€negative RTâ€PCR rates for SARSâ€CoVâ€2. A systematic review and metaâ€analysis. European Journal of Clinical Investigation, 2022, 52, e13706.	3.4	65
2	Phosphodiesterase (PDE) 5 inhibitors sildenafil, tadalafil and vardenafil impact cAMP-specific PDE8 isoforms-linked second messengers and steroid production in a mouse Leydig tumor cell line. Molecular and Cellular Endocrinology, 2022, 542, 111527.	3.2	10
3	Prospective Evaluation of Ghrelin and Des-Acyl Ghrelin Plasma Levels in Children with Newly Diagnosed Epilepsy: Evidence for Reduced Ghrelin-to-Des-Acyl Ghrelin Ratio in Generalized Epilepsies. Journal of Personalized Medicine, 2022, 12, 527.	2.5	7
4	Primary, secondary and compensated male biochemical hypogonadism in people living with HIV (PLWH): relevance of sex hormone-binding globulin (SHBG) measurement and comparison between liquid chromatography-tandem mass spectrometry (LC-MS/MS) and chemiluminescent immunoassay for sex steroids assay. Aging Male, 2022, 25, 41-53.	1.9	8
5	Sphingosine-1 phosphate induces cAMP/PKA-independent phosphorylation of the cAMP response element-binding protein (CREB) in granulosa cells. Molecular and Cellular Endocrinology, 2021, 520, 111082.	3.2	11
6	The hypothalamic–pituitary–adrenal and -thyroid axes activation lasting one year after an earthquake swarm: results from a big data analysis. Journal of Endocrinological Investigation, 2021, 44, 1501-1513.	3.3	6
7	Dynamic angiopoietin-2 assessment predicts survival and chronic course in hospitalized patients with COVID-19. Blood Advances, 2021, 5, 662-673.	5.2	42
8	Inflammatory Microenvironment and Specific T Cells in Myeloproliferative Neoplasms: Immunopathogenesis and Novel Immunotherapies. International Journal of Molecular Sciences, 2021, 22, 1906.	4.1	19
9	Homocysteine (Hcy) assessment to predict outcomes of hospitalized Covid-19 patients: a multicenter study on 313 Covid-19 patients. Clinical Chemistry and Laboratory Medicine, 2021, 59, e354-e357.	2.3	24
10	Accuracy of the serological detection of IgG and IgM to SARS-Cov-2: a prospective, cross-sectional study. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 1891-1898.	2.9	2
11	IgM anti-SARS-CoV-2-specific determination: useful or confusing? Big Data analysis of a real-life scenario. Internal and Emergency Medicine, 2021, 16, 2327-2330.	2.0	8
12	Neoantigen-Specific T-Cell Immune Responses: The Paradigm of NPM1-Mutated Acute Myeloid Leukemia. International Journal of Molecular Sciences, 2021, 22, 9159.	4.1	7
13	Multiparametric Flow Cytometry for MRD Monitoring in Hematologic Malignancies: Clinical Applications and New Challenges. Cancers, 2021, 13, 4582.	3.7	28
14	Health status is related to testosterone, estrone and body fat: moving to functional hypogonadism in adult men with HIV. European Journal of Endocrinology, 2021, 184, 107-122.	3.7	17
15	Synergy Between Point-of-Care Testing and Laboratory Consolidations. Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine, 2021, 32, 328-336.	0.7	1
16	Serum or plasma? An old question looking for new answers. Clinical Chemistry and Laboratory Medicine, 2020, 58, 178-187.	2.3	23
17	Cerebrospinal fluid kappa and lambda free light chains in oligoclonal bandâ€negative patients with suspected multiple sclerosis. European Journal of Neurology, 2020, 27, 461-467.	3.3	26
18	Elevated levels of nitrous dioxide are associated with lower AMH levels: a real-world analysis. Human Reproduction, 2020, 35, 2589-2597.	0.9	22

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19	TwoÂhuman menopausal gonadotrophin (hMG) preparations display different early signaling <i>iin vitro</i> . Molecular Human Reproduction, 2020, 26, 894-905.	2.8	9
20	Anti-NMDA receptor encephalitis presenting as new onset refractory status epilepticus in COVID-19. Seizure: the Journal of the British Epilepsy Association, 2020, 81, 18-20.	2.0	104
21	Predictive value of serum uric acid levels for adverse maternal and perinatal outcomes in pregnant women with high blood pressure. A systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 252, 447-454.	1.1	12
22	The Combined Use of Tocilizumab and Hemoadsorption in a Patient with SARS-COV-2-19-Associated Pneumonia: A Case Report. Nephron, 2020, 144, 459-462.	1.8	16
23	A proof of evidence supporting abnormal immunothrombosis in severe COVID-19: naked megakaryocyte nuclei increase in the bone marrow and lungs of critically ill patients. Platelets, 2020, 31, 1085-1089.	2.3	53
24	Effects of whole-body cryotherapy on the innate and adaptive immune response in cyclists and runners. Immunologic Research, 2020, 68, 422-435.	2.9	6
25	Multilevel approach to male fertility by machine learning highlights a hidden link between haematological and spermatogenetic cells. Andrology, 2020, 8, 1021-1029.	3.5	8
26	Testing for SARS-CoV-2 (COVID-19): a systematic review and clinical guide to molecular and serological in-vitro diagnostic assays. Reproductive BioMedicine Online, 2020, 41, 483-499.	2.4	314
27	Effects of acute hCG stimulation on serum INSL3 and 25â€OH vitamin D in Klinefelter syndrome. Andrology, 2020, 8, 1720-1727.	3.5	6
28	Acute Myeloid Leukemia in Patients Living with HIV Infection: Several Questions, Fewer Answers. International Journal of Molecular Sciences, 2020, 21, 1081.	4.1	10
29	A novel p.N66T mutation in exon 3 of the SOD1 gene: report of two families of ALS patients with early cognitive impairment. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 296-300.	1.7	6
30	Energy metabolism and cell motility defect in NK-cells from patients with hepatocellular carcinoma. Cancer Immunology, Immunotherapy, 2020, 69, 1589-1603.	4.2	16
31	The NGS technology for the identification of genes associated with the ALS. A systematic review. European Journal of Clinical Investigation, 2020, 50, e13228.	3.4	16
32	Percentile transformation and recalibration functions allow harmonization of thyroid-stimulating hormone (TSH) immunoassay results. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1663-1672.	2.3	12
33	A new suggested approach in screening for Bence Jones protein and potential kidney damage. Clinical Chemistry and Laboratory Medicine, 2019, 57, e54-e56.	2.3	0
34	New Direct-Acting Antivirals for the Treatment of Patients With Hepatitis C Virus Infection: A Systematic Review of Randomized Controlled Trials. Journal of Clinical and Experimental Hepatology, 2019, 9, 522-538.	0.9	38
35	Ghrelin Plasma Levels After 1 Year of Ketogenic Diet in Children With Refractory Epilepsy. Frontiers in Nutrition, 2019, 6, 112.	3.7	21
36	Carbohydrate-deficient transferrin: utility of HPLC in handling atypical samples uninterpretable by capillary electrophoresis. Alcohol and Alcoholism, 2019, 54, 510-515.	1.6	1

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37	Semi-annual seasonal pattern of serum thyrotropin in adults. Scientific Reports, 2019, 9, 10786.	3.3	20
38	Glycosylation Pattern and in vitro Bioactivity of Reference Follitropin alfa and Biosimilars. Frontiers in Endocrinology, 2019, 10, 503.	3.5	19
39	Association of solid-phase assays to the indirect immunofluorescence in primary biliary cholangitis diagnosis: Results of an Italian multicenter study. Autoimmunity Reviews, 2019, 18, 102389.	5.8	2
40	GRADE guidelines: 22. The GRADE approach for tests and strategiesâ€"from test accuracy to patient-important outcomes and recommendations. Journal of Clinical Epidemiology, 2019, 111, 69-82.	5.0	76
41	Characterization and dynamics of specific T cells against nucleophosmin-1 (NPM1)-mutated peptides in patients with NPM1-mutated acute myeloid leukemia. Oncotarget, 2019, 10, 869-882.	1.8	25
42	Probing the Effect of Sildenafil on Progesterone and Testosterone Production by an Intracellular FRET/BRET Combined Approach. Biochemistry, 2019, 58, 799-808.	2.5	16
43	Decreased ghrelin and des-acyl ghrelin plasma levels in patients affected by pharmacoresistant epilepsy and maintained on the ketogenic diet. Clinical Nutrition, 2019, 38, 954-957.	5.0	23
44	Seasonal Changes of Serum Gonadotropins and Testosterone in Men Revealed by a Large Data Set of Real-World Observations Over Nine Years. Frontiers in Endocrinology, 2019, 10, 914.	3.5	15
45	Fibrinogen concentrate replacement in ischemic stroke patients after recombinant tissue plasminogen activator treatment. Advances in Clinical and Experimental Medicine, 2019, 28, 219-222.	1.4	5
46	Seasonal variation of semen parameters correlates with environmental temperature and air pollution: A big data analysis over 6 years. Environmental Pollution, 2018, 235, 806-813.	7.5	85
47	Immune Gene Expression Profile in Hepatocellular Carcinoma and Surrounding Tissue Predicts Time to Tumor Recurrence. Liver Cancer, 2018, 7, 277-294.	7.7	21
48	Testosterone, cortisol, <scp>hGH</scp> , and <scp>lGF</scp> â€1 levels in an <scp>ltalian</scp> female elite volleyball team. Health Science Reports, 2018, 1, e32.	1.5	14
49	Serum Calcium to Phosphorous (Ca/P) Ratio Is a Simple, Inexpensive, and Accurate Tool in the Diagnosis of Primary Hyperparathyroidism. JBMR Plus, 2018, 2, 109-117.	2.7	25
50	Effectiveness of originator (Neupogen) and biosimilar (Zarzio) filgrastim in autologous peripheral blood stem cell mobilization in adults with acute myeloid leukemia: a single-center retrospective study. Leukemia and Lymphoma, 2018, 59, 225-228.	1.3	3
51	Premature ovarian senescence and a high miscarriage rate impair fertility in women with HCV. Journal of Hepatology, 2018, 68, 33-41.	3.7	19
52	Diagnostic test accuracy: a valuable tool for promoting quality and patient safety. Diagnosis, 2018, 5, 175-178.	1.9	0
53	High plasma levels of ghrelin and des-acyl ghrelin in responders to antiepileptic drugs. Neurology, 2018, 91, e62-e66.	1.1	8
54	Could chronic Vardenafil administration influence the cardiovascular risk in men with type 2 diabetes mellitus?. PLoS ONE, 2018, 13, e0199299.	2.5	4

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55	Low levels of progesterone and derivatives in cerebrospinal fluid of patients affected by <i>status epilepticus</i> . Journal of Neurochemistry, 2018, 147, 275-284.	3.9	22
56	A multicenter study for the evaluation of the reference interval for TSH in Italy (ELAS TSH Italian) Tj ETQq0 0 0 r	gBT <u>/</u> gverl	ock ₃₅ 0 Tf 50 7
57	Variations in clinical management of non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation according to different equations for estimating renal function. Internal and Emergency Medicine, 2018, 13, 1059-1067.	2.0	17
58	Commutability Assessment of Candidate Reference Materials for Pancreatic α-Amylase. Clinical Chemistry, 2018, 64, 1193-1202.	3.2	15
59	An Evidence-Based Laboratory Medicine Approach to Evaluate New Laboratory Tests. Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine, 2018, 29, 259-263.	0.7	0
60	The New Test for Monitoring Infliximab Therapy: From Laboratory to Clinical Practice. Israel Medical Association Journal, 2018, 20, 91-94.	0.1	0
61	Proposal of a "gradient model―to evaluate residual platelet activity on antiplatelet therapy: A pilot study. Thrombosis Research, 2017, 150, 19-21.	1.7	1
62	A systematic evaluation of immunoassay point-of-care testing to define impact on patients' outcomes. Annals of Clinical Biochemistry, 2017, 54, 420-431.	1.6	13
63	The impact of immunogenicity of TNF \hat{I} ± inhibitors in autoimmune inflammatory disease. A systematic review and meta-analysis. Autoimmunity Reviews, 2017, 16, 564-575.	5.8	42
64	Successful Treatment of Kaposi Sarcoma–Associated Herpesvirus Inflammatory Cytokine Syndrome After Kidney–Liver Transplant: Correlations With the Human Herpesvirus 8 miRNome and Specific T Cell Response. American Journal of Transplantation, 2017, 17, 2963-2969.	4.7	26
65	Platelet Function Testing in Patients with Acute Ischemic Stroke: An Observational Study. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 1864-1873.	1.6	14
66	BCR-ABL–specific T-cell therapy in Ph+ ALL patients on tyrosine-kinase inhibitors. Blood, 2017, 129, 582-586.	1.4	49
67	Detection of Fusarium-specific T cells in hematologic patients with invasive fusariosis. Journal of Infection, 2017, 74, 314-318.	3.3	7
68	Heterogeneous hCG and hMG commercial preparations result in different intracellular signalling but induce a similar long-term progesterone response in vitro. Molecular Human Reproduction, 2017, 23, 685-697.	2.8	24
69	Use of carboxyhemoglobin as a biomarker of environmental CO exposure: critical evaluation of the literature. Environmental Science and Pollution Research, 2017, 24, 25798-25809.	5.3	16
70	SANIST: optimization of a technology for compound identification based on the European Union directive with applications in forensic, pharmaceutical and food analyses. Journal of Mass Spectrometry, 2017, 52, 16-21.	1.6	17
71	Effects of chronic administration of the phosphodiesterase inhibitor vardenafil on serum levels of adrenal and testicular steroids in men with type 2 diabetes mellitus. Endocrine, 2017, 56, 426-437.	2.3	5
72	Decreased allopregnanolone levels in cerebrospinal fluid obtained during status epilepticus. Epilepsia, 2017, 58, e16-e20.	5.1	32

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73	Can NGAL be Employed as Prognostic and Diagnostic Biomarker in Human Cancers? A Systematic Review of Current Evidence. International Journal of Biological Markers, 2017, 32, 53-61.	1.8	36
74	Probiotics Ingestion Does Not Directly Affect Thyroid Hormonal Parameters in Hypothyroid Patients on Levothyroxine Treatment. Frontiers in Endocrinology, 2017, 8, 316.	3.5	33
75	Human LH and hCG stimulate differently the early signalling pathways but result in equal testosterone synthesis in mouse Leydig cells in vitro. Reproductive Biology and Endocrinology, 2017, 15, 2.	3.3	77
76	Effects of Cholecalciferol Supplementation in Patients with stable heart failure and LOw vITamin D levels (ECSPLOIT-D): a double-blind, randomized, placebo-controlled pilot study. Minerva Cardiology and Angiology, 2017, 65, 553-562.	0.7	9
77	Anti-TNF-α Drugs Differently Affect the TNFα-sTNFR System and Monocyte Subsets in Patients with Psoriasis. PLoS ONE, 2016, 11, e0167757.	2.5	27
78	Human chorionic gonadotropin stimulation gives evidence of differences in testicular steroidogenesis in Klinefelter syndrome, as assessed by liquid chromatography–tandem mass spectrometry. European Journal of Endocrinology, 2016, 174, 801-811.	3.7	25
79	Carbohydrateâ€Deficient Transferrin Determination in a Clinical Setting: Consistency Between Capillary Electrophoresis Assays and Utility of HPLC as a Confirmatory Test. Journal of Clinical Laboratory Analysis, 2016, 30, 494-499.	2.1	10
80	Quality of reporting of diagnostic test accuracy studies in medical laboratory journals. Clinical Chemistry and Laboratory Medicine, 2016, 54, e319-e321.	2.3	2
81	Decreased Circulating mtDNA Levels in Professional Male Volleyball Players. International Journal of Sports Physiology and Performance, 2016, 11, 116-121.	2.3	21
82	Optimisation of triple therapy for patients with chronic hepatitis C: a systematic review. European Journal of Clinical Investigation, 2016, 46, 737-748.	3.4	3
83	Data Mining for Astronauts Medical Autonomy. , 2016, , .		1
84	Long-term stability of serum samples positive for carbohydrate deficient transferrin (CDT) routinely stored at â^20 °C. Clinical Chemistry and Laboratory Medicine, 2016, 54, e285-e287.	2.3	4
85	Sperm quality and environment: A retrospective, cohort study in a Northern province of Italy. Environmental Research, 2016, 150, 144-153.	7.5	59
86	Six months of daily treatment with vardenafil improves parameters of endothelial inflammation and of hypogonadism in male patients with type 2 diabetes and erectile dysfunction: a randomized, double-blind, prospective trial. European Journal of Endocrinology, 2016, 174, 513-522.	3.7	49
87	The bone marrow represents an enrichment site of specific T lymphocytes against filamentous fungi. Medical Mycology, 2016, 54, 327-332.	0.7	2
88	Follicle-stimulating hormone potentiates the steroidogenic activity of chorionic gonadotropin and the anti-apoptotic activity of luteinizing hormone in human granulosa-lutein cells inÂvitro. Molecular and Cellular Endocrinology, 2016, 422, 103-114.	3.2	70
89	Natural killer cells phenotypic characterization as an outcome predictor of HCV-linked HCC after curative treatments. Oncolmmunology, 2016, 5, e1154249.	4.6	37
90	Clinical utility of the (-2)proPSA and evaluation of the evidence: a systematic review. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1123-32.	2.3	6

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91	Developing GRADE outcome-based recommendations about diagnostic tests: a key role in laboratory medicine policies. Clinical Chemistry and Laboratory Medicine, 2016, 54, 535-43.	2.3	14
92	Interleukin 28B polymorphisms as predictors of sustained virological response in chronic hepatitis C: systematic review and meta-analysis. Pharmacogenomics Journal, 2016, 16, 18-29.	2.0	10
93	Role of cerebrospinal fluid biomarkers to predict conversion to dementia in patients with mild cognitive impairment: a clinical cohort study. Clinical Chemistry and Laboratory Medicine, 2015, 53, 453-60.	2.3	16
94	Fibrinogen Decrease after Intravenous Thrombolysis in Ischemic Stroke Patients Is a Risk Factor for Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 394-400.	1.6	47
95	Cerebrospinal fluid tau proteins in status epilepticus. Epilepsy and Behavior, 2015, 49, 150-154.	1.7	35
96	Reliable and Accurate CD4+ T Cell Count and Percent by the Portable Flow Cytometer CyFlow MiniPOC and "CD4 Easy Count Kit-Dryâ€, as Revealed by the Comparison with the Gold Standard Dual Platform Technology. PLoS ONE, 2015, 10, e0116848.	2.5	10
97	Vitamin D, atopy, immunity. Clinical Chemistry and Laboratory Medicine, 2014, 52, e111-3.	2.3	O
98	Circulating mitochondrial DNA increases with age and is a familiar trait: Implications for â∈œinflammâ∈agingâ∈• European Journal of Immunology, 2014, 44, 1552-1562.	2.9	305
99	Relationship of Serum Fetuin-A Levels with Coronary Atherosclerotic Burden and NAFLD in Patients Undergoing Elective Coronary Angiography. Metabolic Syndrome and Related Disorders, 2013, 11, 289-295.	1.3	26
100	Autoantibody induction and adipokine levels in patients with psoriasis treated with infliximab. Immunologic Research, 2013, 56, 382-389.	2.9	46
101	Biomonitoring of the general population living near a modern solid waste incinerator: A pilot study in Modena, Italy. Environment International, 2013, 61, 88-97.	10.0	46
102	A serially coupled stationary phase method for the determination of urinary 8-oxo-7,8-dihydro-2′-deoxyguanosine by liquid chromatography ion trap tandem mass spectrometry. Redox Biology, 2013, 1, 492-497.	9.0	5
103	Matrix Gla Protein and Alkaline Phosphatase Are Differently Modulated in Human Dermal Fibroblasts from PXE Patients and Controls. Journal of Investigative Dermatology, 2013, 133, 946-954.	0.7	36
104	HLA and Killer Immunoglobulin-like Receptor Genes as Outcome Predictors of Hepatitis C Virus–Related Hepatocellular Carcinoma. Clinical Cancer Research, 2013, 19, 5465-5473.	7.0	46
105	Evaluation of Aution Max AX-4030 and 9UB Uriflet, 10PA Aution Sticks urine dipsticks in the automated urine test strip analysis. Clinical Chemistry and Laboratory Medicine, 2012, 50, 139-46.	2.3	8
106	Evaluation of NGAL Testâ,,¢, a fully-automated neutrophil gelatinase-associated lipocalin (NGAL) immunoassay on Beckman Coulter AU 5822. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1581-4.	2.3	34
107	A comparative study on the reliability of an automated system for the evaluation of cell-based indirect immunofluorescence. Autoimmunity Reviews, 2012, 11, 713-716.	5.8	58
108	Immunological and Molecular Correlates of Disease Recurrence after Liver Resection for Hepatocellular Carcinoma. PLoS ONE, 2012, 7, e32493.	2.5	61

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109	A system consisting of cationâ€exchange chromatography, combined surfaceâ€activated chemical and electrospray ionization, and ionâ€trap analysis for the analysis of 8â€oxoâ€7,8â€dihydroâ€2'â€deoxyguanosine in urine. Rapid Communications in Mass Spectrometry, 2012, 26, 231-235.	1.5	2
110	Human chorionic gonadotropin in pregnancy diagnostics. Clinica Chimica Acta, 2011, 412, 1515-1520.	1.1	45
111	Increased plasma levels of extracellular mitochondrial DNA during HIV infection: A new role for mitochondrial damage-associated molecular patterns during inflammation. Mitochondrion, 2011, 11, 750-755.	3.4	84
112	Interleukin 28B genotype determination using DNA from different sources: A simple and reliable tool for the epidemiological and clinical characterization of hepatitis C. Journal of Virological Methods, 2011, 178, 235-238.	2.1	8
113	Effectiveness of the biological monitoring of chemical exposure in the workplace: Results of a survey in an area of Northern Italy. International Journal of Hygiene and Environmental Health, 2011, 214, 121-126.	4.3	O
114	Italian multicentre study for application of a diagnostic algorithm in autoantibody testing for autoimmune rheumatic disease: Conclusive results. Autoimmunity Reviews, $2011, 11, 1-5$.	5.8	41
115	Markers of bone turnover for the prediction of fracture risk and monitoring of osteoporosis treatment: a need for international reference standards. Osteoporosis International, 2011, 22, 391-420.	3.1	893
116	International Osteoporosis Foundation and International Federation of Clinical Chemistry and Laboratory Medicine Position on bone marker standards in osteoporosis. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1271-1274.	2.3	274
117	Economic evidence in decision-making process in laboratory medicine. Clinical Chemistry and Laboratory Medicine, 2011, 49, 617-621.	2.3	13
118	Laboratory testing in pharmacies. Clinical Chemistry and Laboratory Medicine, 2010, 48, 943-953.	2.3	27
119	Clinical Governance and evidence-based laboratory medicine. Clinical Chemistry and Laboratory Medicine, 2006, 44, 724-32.	2.3	16
120	Efficacy of a fixed combination of indomethacin, prochlorperazine, and caffeine in the treatment of episodic tension-type headache: a double-blind, randomized, nimesulide-controlled, parallel group, multicentre trial. European Journal of Neurology, 2005, 12, 759-767.	3.3	14
121	Genetic polymorphisms of Fas (CD95) and Fas ligand (CD178) influence the rise in CD4+ T cell count after antiretroviral therapy in drug-naà ve HIV-positive patients. Immunogenetics, 2005, 57, 628-635.	2.4	44
122	Evidence-based laboratory medicine as a tool for continuous professional improvement. Clinica Chimica Acta, 2003, 333, 155-167.	1.1	18
123	Beneficial Hemodynamic Effects of Dipyridamole on Portal Circulation in Cirrhosis. American Journal of Gastroenterology, 1998, 93, 429-433.	0.4	O
124	Effect of liver cirrhosis on the systemic availability of naltrexone in humans. Journal of Hepatology, 1997, 27, 505-511.	3.7	40
125	Phenotypic characteristics and tendency to apoptosis of peripheral blood mononuclear cells from HIV+ long term non progressors. Cell Death and Differentiation, 1997, 4, 815-823.	11.2	29
126	Dietary iron deficiency in the rat. II. Recovery from energy metabolism derangement of the hepatic tissue by iron therapy. Biochimica Et Biophysica Acta - Bioenergetics, 1994, 1188, 53-57.	1.0	14

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127	Lipid hydroperoxide induced mitochondrial dysfunction following acute ethanol intoxication in rats. Biochemical Pharmacology, 1994, 47, 217-224.	4.4	58
128	Plasma glutathione level in paracetamol daily abuser patients. Changes in plasma cysteine and thiol groups after reduced glutathione administration. Toxicology Letters, 1992, 64-65, 757-761.	0.8	9
129	Production of lipid hydroperoxides and depletion of reduced glutathione in liver mitochondria after acute ethanol administration to rats. Toxicology Letters, 1992, 64-65, 751-755.	0.8	14
130	Mitochondrial inner membrane permeability changes induced by octadecadienoic acid hydroperoxide. Role of mitochondrial GSH pool. Biochimica Et Biophysica Acta - Bioenergetics, 1992, 1101, 84-89.	1.0	18
131	Effects of Long-Term Treatment with Naltrexone on Hepatic Enzyme Activity. Drug Metabolism and Drug Interactions, 1991, 9, 161-174.	0.3	13
132	Possible involvement of mitochondrial calcium transport in causing cell injury in experimental hepatic chronic iron overload. Bioelectrochemistry, 1990, 23, 325-336.	1.0	0
133	Possible involvement of mitochondrial calcium transport in causing cell injury in experimental hepatic chronic iron overload. Journal of Electroanalytical Chemistry and Interfacial Electrochemistry, 1990, 298, 325-336.	0.1	0
134	Fructosamine and glycated hemoglobin as indices of glycemic control in patients with liver cirrhosis. Research in Clinic and Laboratory, 1990, 20, 261-7.	0.3	37
135	Perturbation in liver mitochondrial Ca2+ homeostasis in experimental iron overload: a possible factor in cell injury. Biochimica Et Biophysica Acta - Molecular Cell Research, 1989, 1014, 133-140.	4.1	34
136	The effect of iron overload on the mitochondrial porphyrin level in the hexachlorobenzene induced experimental porphyria. Biochemical and Biophysical Research Communications, 1988, 151, 320-326.	2.1	5
137	The effect of a ferric iron complex on isolated rat-liver mitochondria. III. Mechanistic aspects of iron-induced calcium efflux. Biochimica Et Biophysica Acta - Bioenergetics, 1987, 891, 150-156.	1.0	24
138	Iron-induced Ca2+ release from rat liver mitochondria via H2O2 metabolism. Bioelectrochemistry, 1987, 18, 203-209.	1.0	3
139	The effect of ferric iron complex on Ca2+ transport in isolated rat liver mitochondria. Biochemical and Biophysical Research Communications, 1985, 130, 207-213.	2.1	16
140	The effect of ferric iron complex on isolated rat liver mitochondria. I. Respiratory and electrochemical responses. Biochimica Et Biophysica Acta - Bioenergetics, 1985, 810, 20-26.	1.0	36
141	The effect of ferric iron complex on isolated rat liver mitochondria. II. lon movements. Biochimica Et Biophysica Acta - Bioenergetics, 1985, 810, 27-32.	1.0	22
142	The role of pentachlorophenol in causing mitochondrial derangement in hexachlorobenzene induced experimental porphyria. Biochemical Pharmacology, 1985, 34, 1171-1174.	4.4	20
143	Structural and functional properties of rat liver mitochondria in hexachlorobenzene induced experimental porphyria. Biochemical and Biophysical Research Communications, 1984, 118, 356-363.	2.1	19
144	Functional efficiency of mitochondrial membrane of rats with hepatic chronic iron overload. Biochemical and Biophysical Research Communications, 1984, 124, 462-469.	2.1	24