Gérard Siest

List of Publications by Year in descending order

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261 papers

7,631 citations

44 h-index

57758

79698 73 g-index

273 all docs

273 docs citations

273 times ranked 7916 citing authors

#	Article	IF	CITATIONS
1	Segregation analysis and variance components analysis of bone mineral density in healthy families. Journal of Bone and Mineral Research, 1995, 10, 2017-2022.	2.8	293
2	The UDP Glucuronosyltransferase Gene Super family: Suggested Nomenclature Based on Evolutionary Divergence. DNA and Cell Biology, 1991, 10, 487-494.	1.9	267
3	UDP-glucuronosyltransferase activities. Biochemical Pharmacology, 1983, 32, 953-955.	4.4	208
4	A Multilocus Genotyping Assay for Candidate Markers of Cardiovascular Disease Risk. Genome Research, 1999, 9, 936-949.	5.5	193
5	Wine, Beer, and Mortality in Middle-aged Men From Eastern France. Archives of Internal Medicine, 1999, 159, 1865.	3.8	176
6	Drug metabolizing enzymes in the brain and cerebral microvessels. Brain Research Reviews, 1991, 16, 65-82.	9.0	175
7	Intima–media thickness and diameter of carotid and femoral arteries in children, adolescents and adults from the Stanislas cohort. Journal of Hypertension, 1998, 16, 1593-1602.	0.5	170
8	Increased protein glycation in cerebrospinal fluid of Alzheimer's disease 2 2Abbreviations: AD, Alzheimer's disease; AGEs, advanced glycation end products; apo, apolipoprotein; BSA, bovine serum albumin; CSF, cerebrospinal fluid; ELISA, enzyme-linked immunosorbent assay; PBS, phosphate buffer saline Neurobiology of Aging, 2001, 22, 397-402.	3.1	148
9	IL-6, TNF-α and atherosclerosis risk indicators in a healthy family population: the STANISLAS cohort. Atherosclerosis, 2003, 170, 277-283.	0.8	137
10	Determination of Serum Cystatin C: Biological Variation and Reference Values. Clinical Chemistry and Laboratory Medicine, 2001, 39, 850-7.	2.3	131
11	Objectives, Design and Recruitment of a Familial and Longitudinal Cohort for Studying Gene-Environment Interactions in the Field of Cardiovascular Risk: The Stanislas Cohort. Clinical Chemistry and Laboratory Medicine, 1998, 36, 35-42.	2.3	130
12	Subcellular localization of cytochrome P450, and activities of several enzymes responsible for drug metabolism in the human brain. Biochemical Pharmacology, 1993, 45, 647-658.	4.4	105
13	Apolipoprotein E, transthyretin and actin in the CSF of Alzheimer's patients: relation with the senile plaques and cytoskeleton biochemistry. FEBS Letters, 1998, 425, 225-228.	2.8	97
14	A new aspect of the protective functions of the blood-brain barrier: Activities of four drug-metabolizing enzymes in isolated rat brain microvessels. Life Sciences, 1988, 42, 2515-2523.	4.3	95
15	Genetic determinants of blood pressure regulation. Journal of Hypertension, 2005, 23, 2127-2143.	0.5	94
16	Plasma lecithin:cholesterol acyltransferase — reference values and effects of xenobiotics. Clinica Chimica Acta, 1983, 133, 85-96.	1.1	88
17	The theory of reference values: an unfinished symphony. Clinical Chemistry and Laboratory Medicine, 2013, 51, 47-64.	2.3	88
18	Serum myeloperoxidase concentration in a healthy population: biological variations, familial resemblance and new genetic polymorphisms. European Journal of Human Genetics, 2001, 9, 780-786.	2.8	86

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19	Blood Activity of Cu/Zn Superoxide Dismutase, Glutathione Peroxidase and Catalase in Alzheimer's Disease: A Case-Control Study. Gerontology, 1990, 36, 306-313.	2.8	84
20	Rapid spectrophotometric method for serum glutathione S-transferases activity. Clinica Chimica Acta, 2002, 326, 131-142.	1.1	81
21	Transcription Factor and Drug-Metabolizing Enzyme Gene Expression in Lymphocytes from Healthy Human Subjects. Drug Metabolism and Disposition, 2008, 36, 182-189.	3.3	80
22	Growing Significance of Myeloperoxidase in Non-infectious Diseases. Clinical Chemistry and Laboratory Medicine, 2002, 40, 2-8.	2.3	78
23	Differential oxidation of apolipoprotein E isoforms and interaction with phospholipids. Free Radical Biology and Medicine, 2000, 28, 129-140.	2.9	75
24	The importance of plasma apolipoprotein E concentration in addition to its common polymorphism on inter-individual variation in lipid levels: results from Apo Europe. European Journal of Human Genetics, 2002, 10, 841-850.	2.8	75
25	High Sensitivity C-Reactive Protein: Biological Variations and Reference Limits. Clinical Chemistry and Laboratory Medicine, 2000, 38, 1003-1011.	2.3	74
26	Human cytochrome P450 epoxygenases: Variability in expression and role in inflammation-related disorders., 2014, 144, 134-161.		74
27	An Isocratic Liquid Chromatographic Method with Diode-Array Detection for the Simultaneous Determination of Â-Tocopherol, Retinol, and Five Carotenoids in Human Serum. Journal of Chromatographic Science, 2002, 40, 69-76.	1.4	7 3
28	Identification of <i>cis</i> - and <i>trans</i> -Acting Genetic Variants Explaining Up to Half the Variation in Circulating Vascular Endothelial Growth Factor Levels. Circulation Research, 2011, 109, 554-563.	4.5	72
29	Apolipoprotein E Polymorphism and Serum Concentration in Alzheimer's Disease in Nine European Centres: the ApoEurope Study. Clinical Chemistry and Laboratory Medicine, 2000, 38, 721-730.	2.3	70
30	Biological variations, genetic polymorphisms and familial resemblance of TNF- \hat{l}_{\pm} and IL-6 concentrations: STANISLAS cohort. European Journal of Human Genetics, 2005, 13, 109-117.	2.8	70
31	Heterogeneity of hepatic microsomal UDP-glucuronosyltransferase activities. Biochemical Pharmacology, 1985, 34, 2235-2249.	4.4	69
32	The glucuronosyltransferases: What progress can pharmacologists expect from molecular biology and cellular enzymology?. Biochemical Pharmacology, 1987, 36, 983-989.	4.4	67
33	\hat{l}^3 -Glutamyltransferase: Nucleotide sequence of the human pancreatic cDNA. Biochemical Pharmacology, 1992, 43, 2527-2533.	4.4	65
34	Stereochemical heterogeneity of hepatic UDP-glucuronosyltransferase activity in rat liver microsomes. Biochemical Pharmacology, 1981, 30, 1457-1461.	4.4	61
35	Dairy product consumption, calcium intakes, and metabolic syndrome–related factors over 5 years in the STANISLAS study. Nutrition, 2013, 29, 519-524.	2.4	60
36	Apolipoprotein E Polymorphisms and Concentration in Chronic Diseases and Drug Responses. Clinical Chemistry and Laboratory Medicine, 2000, 38, 841-852.	2.3	58

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37	Distribution of cytochrome p450 activities towards alkoxyresorufin derivatives in rat brain regions, subcellular fractions and isolated cerebral microvessels. Biochemical Pharmacology, 1990, 40, 2145-2151.	4.4	57
38	An insertion deletion polymorphism in the signal peptide of the human apolipoprotein B gene. Human Genetics, 1990, 84, 373-5.	3.8	52
39	Apolipoprotein E4, lipoprotein lipase C447 and angiotensin-I converting enzyme deletion alleles were not associated with increased wall thickness of carotid and femoral arteries in healthy subjects from the Stanislas cohort. Atherosclerosis, 1998, 140, 89-95.	0.8	51
40	High Prevalence of Metabolic Syndrome in Iran in Comparison with France: What Are the Components That Explain This?. Metabolic Syndrome and Related Disorders, 2012, 10, 181-188.	1.3	51
41	Lipid Free Apolipoprotein E Binds to the Class B Type I Scavenger Receptor I (SR-BI) and Enhances Cholesteryl Ester Uptake from Lipoproteins. Journal of Biological Chemistry, 2002, 277, 36092-36099.	3.4	50
42	The STANISLAS Cohort: a 10-year follow-up of supposed healthy families. Gene-environment interactions, reference values and evaluation of biomarkers in prevention of cardiovascular diseases. Clinical Chemistry and Laboratory Medicine, 2008, 46, 733-47.	2.3	50
43	Simultaneous measurement of reactive oxygen species and reduced glutathione using capillary electrophoresis and laser-induced fluorescence detection in cultured cell lines. Electrophoresis, 1999, 20, 2938-2944.	2.4	48
44	Study of the in vitro bioactivation of albendazole in human liver microsomes and hepatoma cell lines. Cell Biology and Toxicology, 1989, 5, 1-14.	5.3	45
45	A Multilocus Genotyping Assay for Cardiovascular Disease. Clinical Chemistry and Laboratory Medicine, 1998, 36, 561-6.	2.3	45
46	Brain mitochondrial cytochrome P-450scc: Spectral and catalytic properties. Archives of Biochemistry and Biophysics, 1987, 254, 592-596.	3.0	44
47	Characterization of distinct forms of cytochromes P-450, epoxide metabolizing enzymes and UDP-glucuronosyltransferases in rat skin. Biochemical Pharmacology, 1989, 38, 2187-2194.	4.4	42
48	Myeloperoxidase polymorphisms in brain infarction. Association with infarct size and functional outcome. Atherosclerosis, 2003, 167, 223-230.	0.8	42
49	Ethoxyresorufin O-deethylase activity in rat brain subcellular fractions. Neuroscience Letters, 1987, 76, 58-62.	2.1	40
50	Phenobarbital inducible UDP-glucuronosyltransferase is responsible for glucuronidation of 3′-azido-3′-deoxythymidine: Characterization of the enzyme in human and rat liver microsomes. Archives of Biochemistry and Biophysics, 1990, 281, 264-270.	3.0	40
51	Differential effects of human recombinant interleukin- \hat{l}^2 and dexamethasone on hepatic drug-metabolizing enzymes in male and female rats. Biochemical Pharmacology, 1993, 45, 2269-2277.	4.4	40
52	Extension of variance components approach to incorporate temporal trends and longitudinal pedigree data analysis. Genetic Epidemiology, 2002, 22, 221-232.	1.3	40
53	Enzymes and pharmacogenetics of cardiovascular drugs. Clinica Chimica Acta, 2007, 381, 26-31.	1.1	40
54	Determination of ABCB1 polymorphisms and haplotypes frequencies in a French population. Fundamental and Clinical Pharmacology, 2007, 21, 411-418.	1.9	40

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55	Heterogeneity of hepatic microsomal UDP-glucuronosyltransferase(s) activities: Comparison between human and mammalian species activities. Chemico-Biological Interactions, 1984, 52, 173-184.	4.0	38
56	Compared Effect of Immunosuppressive Drugs Cyclosporine A and Rapamycin on Cholesterol Homeostasis Key Enzymes CYP27A1 and HMG-CoA Reductase. Basic and Clinical Pharmacology and Toxicology, 2007, 100, 392-397.	2.5	37
57	Rapid liquid chromatographic assay of glutathione in cultured cells. Biomedical Chromatography, 1993, 7, 86-89.	1.7	36
58	Evidence for the pro-oxidant effect of γ-glutamyltranspeptidase–related enzyme11H. Aberkane and J. F. Salazar contributed equally to this work Free Radical Biology and Medicine, 2000, 29, 825-833.	2.9	35
59	Myeloperoxidase G-463A polymorphism and Alzheimer's disease in the ApoEurope study. Neuroscience Letters, 2003, 349, 95-98.	2.1	35
60	Modulation of UDPGlucuronosyltransferase Activity in Rats by Dietary Lipids. Journal of Nutrition, 1986, 116, 2034-2043.	2.9	34
61	In Vivo Study of the Elimination from Rat Brain of an Intracerebrally Formed Xenobiotic Metabolite, 1-Naphthyl-?-D-Glucuronide. Journal of Neurochemistry, 1991, 56, 1163-1168.	3.9	34
62	Interaction between human amphipathic apolipoproteins and amyloid \hat{l}^2 -peptide: surface plasmon resonance studies. FEBS Letters, 1996, 383, 9-12.	2.8	34
63	Glycation of apolipoprotein E impairs its binding to heparin: identification of the major glycation site. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 1999, 1454, 296-308.	3.8	34
64	A Genome-Wide Association Study Identifies rs2000999 as a Strong Genetic Determinant of Circulating Haptoglobin Levels. PLoS ONE, 2012, 7, e32327.	2.5	34
65	Differential toxicity of aflatoxin B1 in male and female rats: Relationship with hepatic drug-metabolizing enzymes. Biochemical Pharmacology, 1982, 31, 3057-3062.	4.4	33
66	ELISA of 6-beta-hydroxycortisol in human urine: Diurnal variations and effects of antiepileptic therapy. Clinica Chimica Acta, 1986, 157, 267-276.	1.1	33
67	Glucuronidation in the caco-2 human intestinal cell line: Induction of UDP-glucuronosyltransferase 1â^—6. Biochemical Pharmacology, 1995, 50, 557-561.	4.4	33
68	Serum Total Antioxidant Status, Erythrocyte Superoxide Dismutase and Whole-Blood Glutathione Peroxidase Activities in the Stanislas Cohort: Influencing Factors and Reference Intervals. Clinical Chemistry and Laboratory Medicine, 2003, 41, 209-15.	2.3	33
69	Reconstituted Epidermis: A Novel Model for the Study of Drug Metabolism in Human Epidermis. Journal of Investigative Dermatology, 1990, 94, 749-752.	0.7	32
70	Pharmacogenomics and cardiovascular drugs: Need for integrated biological system with phenotypes and proteomic markers. European Journal of Pharmacology, 2005, 527, 1-22.	3.5	32
71	A Prospective Study on the Prevalence of Metabolic Syndrome Among Healthy French Families: Two cardiovascular risk factors (HDL cholesterol and tumor necrosis factor-Â) are revealed in the offspring of parents with metabolic syndrome. Diabetes Care, 2005, 28, 675-682.	8.6	32
72	î³-Glutamyltranspeptidase-Dependent Metabolism of 4-Hydroxynonenal–Glutathione Conjugate. Archives of Biochemistry and Biophysics, 2002, 397, 18-27.	3.0	31

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73	Enzyme mediated superoxide radical formation initiated by exogenous molecules in rat brain preparations. Toxicology and Applied Pharmacology, 1991, 110, 107-117.	2.8	29
74	Enzyme induction by drugs and toxins. Clinica Chimica Acta, 1992, 209, 109-121.	1.1	29
75	Family study of lipoprotein lipase gene polymorphisms and plasma triglyceride levels., 1996, 13, 179-192.		29
76	The Lipoprotein Lipase Serine 447 Stop Polymorphism Is Associated With Altered Serum Carotenoid Concentrations in the Stanislas Family Study. Journal of the American College of Nutrition, 2007, 26, 655-662.	1.8	29
77	DNA polymorphisms of human apolipoprotein Aâ€N gene: frequency and effects on lipid, lipoprotein and apolipoprotein levels in a French population. Clinical Genetics, 1994, 46, 248-254.	2.0	29
78	\hat{I}^3 -Glytamyltransferase of rabbit liver: Kinetic study of phenobarbital induction and in vitro solubilization by bile salts. Toxicology and Applied Pharmacology, 1980, 55, 1-7.	2.8	28
79	Allele frequency distribution of the (TG)n(AG)m microsatellite in the apolipoprotein C-II gene. Genomics, 1992, 12, 63-68.	2.9	28
80	Apolipoprotein E Activates Akt Pathway in Neuro-2a in an Isoform-Specific Manner. Biochemical and Biophysical Research Communications, 2002, 292, 83-87.	2.1	28
81	Synthesis and in Vitro Antioxidant Activity of Glycyrrhetinic Acid Derivatives Tested with the Cytochrome P450/NADPH System. Chemical and Pharmaceutical Bulletin, 2004, 52, 1436-1439.	1.3	28
82	A common variant highly associated with plasma VEGFA levels also contributes to the variation of both LDL-C and HDL-C. Journal of Lipid Research, 2013, 54, 535-541.	4.2	28
83	Expression and regulation of drug metabolizing enzymes in an immortalized rat hepatocyte cell line. Biochemical Pharmacology, 1991, 42, 1345-1351.	4.4	27
84	Biological and genetic determinants of serum apoC-III concentration: reference limits from the Stanislas Cohort. Journal of Lipid Research, 2003, 44, 430-436.	4.2	27
85	Genetic and environmental contributions to serum retinol and \hat{l}_{\pm} -tocopherol concentrations: the Stanislas Family Study. American Journal of Clinical Nutrition, 2005, 81, 1034-1044.	4.7	27
86	Comparative study of clofibric acid and bilirubin glucuronidation in human liver microsomes. Biochemical Pharmacology, 1987, 36, 3923-3927.	4.4	26
87	The structure of human apolipoprotein E2, E3 and E4 in solution. 2. Multidomain organization correlates with the stability of apoE structure. Biophysical Chemistry, 2006, 119, 170-185.	2.8	26
88	Differential induction profile of drug-metabolizing enzymes after treatment with hypolipidaemic agents. Xenobiotica, 1987, 17, 445-457.	1.1	25
89	Novel inhibitors and substrates of bilirubin: UDP-glucuronosyltransferase Arylalkylcarboxylic acids. FEBS Journal, 1989, 183, 653-659.	0.2	25
90	Biological Effects of Eleven Combined Oral Contraceptives on Serum Triglycerides, Î ³ -Glutamyltransferase, Alkaline Phosphatase, Bilirubin and other Biochemical Variables. Clinical Chemistry and Laboratory Medicine, 1998, 36, 871-8.	2.3	25

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91	Kinetics of apolipoprotein E isoforms-binding to the major glycosaminoglycans of the extracellular matrix. FEBS Letters, 1999, 459, 353-357.	2.8	25
92	Effects of pro-inflammatory cytokines on apolipoprotein E secretion by a human astrocytoma cell line (CCF-STTG1)., 2000, 18, 9-16.		25
93	PON1-192 Phenotype and Genotype Assessments in 918 Subjects of the Stanislas Cohort Study. Clinical Chemistry and Laboratory Medicine, 2003, 41, 535-40.	2.3	25
94	Effect of Chronic Ethanol Administration on Gamma-Glutamyltransferase Activities in Plasma and in Hepatic Plasma Membranes of Male and Female Rats. Enzyme, 1982, 28, 251-257.	0.7	24
95	Effect of 1-benzylimidazole on cytochromes P-450 induction and on the activities of epoxide hydrolases and UDP-glucuronosyltransferases in rat liver. Biochemical Pharmacology, 1988, 37, 3297-3304.	4.4	24
96	Dextromethorphan O-demethylase activity in rat brain microsomes. Neuroscience Letters, 1995, 187, 65-68.	2.1	24
97	Lipoprotein lipase (C/G)447 polymorphism and blood pressure in the Stanislas Cohort. Journal of Hypertension, 2000, 18, 1775-1781.	0.5	24
98	Sexâ€dependent Associations of Leptin With Metabolic Syndrome–related Variables: The Stanislas Study. Obesity, 2010, 18, 196-201.	3.0	24
99	Influence of inflammation on cardiovascular protective effects of cytochrome P450 epoxygenase-derived epoxyeicosatrienoic acids. Drug Metabolism Reviews, 2014, 46, 33-56.	3.6	24
100	Glucuronidation of 3′-azido-3′-deoxythymidine in human liver microsomes: enzyme inhibition by drugs and steroid hormones. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 1992, 1139, 20-24.	3.8	23
101	Induction and immunological characterization of the uridine diphosphate-glucuronosyltransferase conjugating 1-naphthol in the rat choroid plexus. Neuroscience Letters, 1994, 175, 37-40.	2.1	23
102	Differential Role of CYP2E1 Binders and Isoniazid on CYP2E1 Protein Modification in NADPH-dependent Microsomal Oxidative Reactions: Free Radical Scavenging Ability of Isoniazid. Free Radical Research, 2002, 36, 893-903.	3.3	23
103	Effect of HMGCoA Reductase Inhibitors on Cytochrome P450 Expression in Endothelial Cell Line. Journal of Cardiovascular Pharmacology, 2007, 49, 306-315.	1.9	23
104	Association of ABCB1 gene polymorphisms with plasma lipid and apolipoprotein concentrations in the STANISLAS cohort. Clinica Chimica Acta, 2009, 403, 198-202.	1.1	23
105	Expression of inflammatory molecules and associations with BMI in children. European Journal of Clinical Investigation, 2010, 40, 388-392.	3.4	23
106	Differential action of thyroid hormones and chemically related compounds on the activity of UDP-glucuronosyltransferases and cytochrome P-450 isozymes in rat liver. Biochimica Et Biophysica Acta - General Subjects, 1990, 1035, 12-19.	2.4	22
107	Family study of the relationship between height and cardiovascular risk factors in the STANISLAS cohort. International Journal of Epidemiology, 2003, 32, 607-614.	1.9	22
108	Early-glycation of apolipoprotein E: effect on its binding to LDL receptor, scavenger receptor A and heparan sulfates. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2002, 1583, 99-107.	2.4	21

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109	Interaction between CYP1A1 T3801C and AHR G1661A polymorphisms according to smoking status on blood pressure in the Stanislas cohort. Journal of Hypertension, 2006, 24, 2199-2205.	0.5	21
110	Alcohol Consumption, Beverage Preference, and Diet in Middle-Aged Men from the STANISLAS Study. Journal of Nutrition and Metabolism, 2012, 2012, 1-6.	1.8	21
111	Repression of cytochrome P450 by cytokines: IL-1? counteracts clofibric acid induction of CYP4A in cultured fetal rat hepatocytes. Cell Biology and Toxicology, 1993, 9, 307-313.	5.3	20
112	Heparin specifically inhibits binding of apolipoprotein E to amyloid \hat{l}^2 -peptide. Neuroscience Letters, 2000, 280, 131-134.	2.1	20
113	Visfatin: The Link Between Inflammation and Childhood Obesity. Diabetes Care, 2009, 32, e71-e71.	8.6	20
114	Characterization and quantification of serum lipoprotein subfractions by capillary isotachophoresis: relationships with lipid, apolipoprotein, and lipoprotein levels. Journal of Lipid Research, 1999, 40, 2125-2133.	4.2	20
115	Measurement of plasma gamma-glutamyltransferase in clinical chemistry: kinetic basis and standardisation propositions. Clinica Chimica Acta, 1981, 112, 187-195.	1.1	19
116	gamma-glutamyltransferase from human hepatoma cell lines: Purification and cell culture of HepG2 on microcarriers. Clinica Chimica Acta, 1990, 191, 221-232.	1.1	19
117	Malondialdehyde adducts to, and fragmentation of, apolipoprotein B from human plasma. Clinica Chimica Acta, 1993, 218, 39-46.	1.1	19
118	Bivariate familial correlation analysis of quantitative traits by use of estimating equations: Application to a familial analysis of the insulin resistance syndrome., 1999, 16, 69-83.		19
119	Conformation of apolipoprotein E both in free and in lipid-bound form may determine the avidity of triglyceride-rich lipoproteins to the LDL receptor: structural and kinetic study. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2000, 1484, 14-28.	2.4	19
120	Expression of rat renal gamma — glutamyltransferase cDNA in Escherichia coli. Biochemical and Biophysical Research Communications, 1989, 160, 1040-1046.	2.1	18
121	The 5' untranslated region of the human \hat{I}^3 -glutamyl transferase mRNA contains a tissue-specific active translational enhancer. FEBS Letters, 1993, 332, 88-92.	2.8	18
122	Low and very low density lipoprotein composition and resistance to copper-induced oxidation are not notably modified in smokers. Clinica Chimica Acta, 1997, 265, 1-12.	1.1	18
123	Soluble Transferrin Receptor (sTfR): Biological Variations and Reference Limits. Clinical Chemistry and Laboratory Medicine, 2001, 39, 1162-8.	2.3	18
124	Is laboratory medicine ready for the era of personalized medicine? A survey addressed to laboratory directors of hospitals/academic schools of medicine in Europe. Clinical Chemistry and Laboratory Medicine, 2015, 53, 981-8.	2.3	18
125	Age-related variations of enzymatic defenses against free radicals and peroxides., 1992, 62, 359-367.		18
126	Covalent attachment of epoxide hydrolase to dextran. Enzyme and Microbial Technology, 1985, 7, 66-72.	3.2	17

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127	Apolipoprotein AIV codon 360 mutation increases with human aging and is not associated with Alzheimer's disease. Neuroscience Letters, 1998, 242, 117-119.	2.1	17
128	The structure of human apolipoprotein E2, E3 and E4 in solution. Biophysical Chemistry, 2006, 119, 158-169.	2.8	17
129	Phenobarbital Induction of Cytochrome P-450 and UDPGlucuronosyltransferase in Rabbit Liver Plasma Membranes. Enzyme, 1982, 28, 41-47.	0.7	16
130	Inhibition studies of microsomal UDP-glucuronosyltransferase activities by furosemide and salicylamide. Pharmacological Research Communications, 1984, 16, 227-241.	0.2	16
131	Comparative induction of drug-metabolizing enzymes by hypolipidaemic compounds. General Pharmacology, 1989, 20, 407-412.	0.7	16
132	Study of reference values and biological variation: a necessity and a model for Preventive Medicine Centers. Clinical Chemistry and Laboratory Medicine, 2004, 42, 810-6.	2.3	16
133	Familial Studies on the Genetics of Cardiovascular Diseases: the Stanislas Cohort. Clinical Chemistry and Laboratory Medicine, 2000, 38, 827-32.	2.3	15
134	Clinical necessity of partitioning of human plasma haptoglobin reference intervals by recently-discovered rs2000999. Clinica Chimica Acta, 2012, 413, 1618-1624.	1.1	15
135	Protein and enzyme release from human leukocytes: Influence of phenothiazine derivatives. Chemico-Biological Interactions, 1977, 19, 173-183.	4.0	14
136	Certification of an enzyme reference material for alkaline phosphatase (CRM 371). Clinical Biochemistry, 1991, 24, 159-168.	1.9	14
137	Candidate Gene Polymorphism in Cardiovascular Disease: A Comparative Study of Frequencies between a French and an Italian Population. Clinical Chemistry and Laboratory Medicine, 2001, 39, 146-54.	2.3	14
138	Family Studies: Their Role in the Evaluation of Genetic Cardiovascular Risk Factors. Clinical Chemistry and Laboratory Medicine, 2002, 40, 1085-96.	2.3	14
139	Effect of six candidate genes on early aging in a French population. Aging Clinical and Experimental Research, 2003, 15, 111-116.	2.9	14
140	Pharmacogenomics of Drugs Affecting the Cardiovascular System. Clinical Chemistry and Laboratory Medicine, 2003, 41, 590-9.	2.3	14
141	Metabolic syndrome-related composite factors over 5 years in the STANISLAS Family Study: Genetic heritability and common environmental influences. Clinica Chimica Acta, 2010, 411, 833-839.	1.1	14
142	Immobilization of pig liver microsomes. Applied Biochemistry and Biotechnology, 1986, 12, 199-213.	2.9	13
143	Monoclonal antibodies to human kidney gamma-glutamyltransferase. Clinica Chimica Acta, 1988, 174, 149-161.	1.1	13
144	Effect of hypolipidemic compounds on lauric acid hydroxylation and phase II enzymes. Biochemical Pharmacology, 1989, 38, 1963-1969.	4.4	13

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145	Analysis of the effect of multiple genetic variants of cardiovascular disease risk on insulin concentration variability in healthy adults of the STANISLAS cohort. Atherosclerosis, 2007, 191, 369-376.	0.8	13
146	Epistatic study reveals two genetic interactions in blood pressure regulation. BMC Medical Genetics, 2013, 14, 2.	2.1	13
147	Multiple forms of serum aminopeptidases separated by micro two-dimensional electrophoresis under non-denaturing conditions. Electrophoresis, 1986, 7, 471-475.	2.4	12
148	Molecular and functional characterization of recombinant human gamma-glutamyltransferase. Coupling of its activity to glutathione levels in V79 cells. FEBS Journal, 1994, 222, 1009-1016.	0.2	12
149	Single-Step Purification of Two Functional Human Apolipoprotein E Variants Hyperexpressed in Escherichia coli. Protein Expression and Purification, 1996, 7, 407-414.	1.3	12
150	High Sensitivity C-Reactive Protein (CRP) Reference Intervals in the Elderly. Clinical Chemistry and Laboratory Medicine, 2001, 39, 1169-70.	2.3	12
151	Age- and sex-related reference values for serum insulin concentration and its biological determinants in a French healthy population. The STANISLAS cohort. Clinical Chemistry and Laboratory Medicine, 2004, 42, 1140-9.	2.3	12
152	Polymorphism of the 5-HT2A receptor gene and food intakes in children and adolescents: the Stanislas Family Study. American Journal of Clinical Nutrition, 2005, 82, 467-470.	4.7	12
153	Hepatic membrane gamma-glutamyltransferase solubilization facilitated after administration of phenobarbital. Pharmacological Research Communications, 1979, 11, 211-220.	0.2	11
154	Automated quantification of bone and liver alkaline phosphatase isoenzymes of human serum. Clinica Chimica Acta, 1980, 107, 203-210.	1.1	11
155	UDP-glucuronosyltransferase activities in human liver microsomes and in some laboratory animal species. Biochemical Pharmacology, 1981, 30, 2507-2510.	4.4	11
156	Structural changes of liver microsomes in rat during neonatal life: Influence on the glucuronidation rates of various substrates. Biochemical and Biophysical Research Communications, 1984, 119, 29-34.	2.1	11
157	Stereospecific induction of rat liver bilirubin UDPglucuronosyltransferase and lauric acid 12-hydroxylation by the isomers of 2-phenylpropionic acid. Biochimica Et Biophysica Acta - General Subjects, 1986, 882, 469-472.	2.4	11
158	Identification of gamma-glutamyltransferase in rat liver plasma membranes after two-dimensional electrophoresis. Electrophoresis, 1986, 7, 83-88.	2.4	11
159	Expression of arylhydrocarbon hydroxylase, epoxide hydrolases, glutathione S-transferase and UDP-glucuronosyltransferases in H5-6 hepatoma cells. General Pharmacology, 1991, 22, 677-684.	0.7	11
160	Sources of variability of human plasma apolipoprotein A-IV levels and relationships with lipid metabolism. Genetic Epidemiology, 1994, 11, 101-114.	1.3	11
161	Expression of the human UDP-glucuronosyltransferase UGT116 inEscherichia coli. FEBS Letters, 1994, 339, 195-199.	2.8	11
162	Reversal of hyperlipidaemia in apolipoprotein C1 transgenic mice by adenovirus-mediated gene delivery of the low-density-lipoprotein receptor, but not by the very-low-density-lipoprotein receptor. Biochemical Journal, 1999, 338, 281.	3.7	11

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