

Duk-Hee Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7945635/publications.pdf>

Version: 2024-02-01

157
papers

13,373
citations

26567

56
h-index

22102

113
g-index

162
all docs

162
docs citations

162
times ranked

13558
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Low-Dose Persistent Organic Pollutants on Mitochondrial Function: Human and in Vitro Evidence. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 592-604.	1.8	7
2	Progressive alteration of DNA methylation of Alu, MGMT, MINT2, and TFPI2 genes in colonic mucosa during colorectal cancer development. <i>Cancer Biomarkers</i> , 2021, 32, 231-236.	0.8	7
3	Can Environmental Pollutants Be a Factor Linking Obesity and COVID-19?. <i>Journal of Korean Medical Science</i> , 2021, 36, e305.	1.1	1
4	Letter to the Editor: Risk of Incident Dementia According to Metabolic Health and Obesity Status in Late Life: A Population-Based Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 571-572.	1.8	1
5	Is dietary macronutrient intake associated with serum concentrations of organochlorine pesticides in humans?. <i>Environmental Pollution</i> , 2020, 259, 113819.	3.7	2
6	The Effect of High Dose Intravenous Vitamin C During Radiotherapy on Breast Cancer Patients' Neutrophilâ€“Lymphocyte Ratio. <i>Journal of Alternative and Complementary Medicine</i> , 2020, 26, 1039-1046.	2.1	5
7	Lipophilic Environmental Chemical Mixtures Released During Weightâ€“Loss: The Need to Consider Dynamics. <i>BioEssays</i> , 2020, 42, e1900237.	1.2	9
8	Can habitual exercise really increase serum concentrations of persistent organic pollutants?. <i>Environment International</i> , 2020, 140, 105615.	4.8	1
9	Intensive weight loss and cognition: The dynamics of persistent organic pollutants in adipose tissue can explain the unexpected results from the Action for Health in Diabetes (Look AHEAD) study. <i>Alzheimer's and Dementia</i> , 2020, 16, 696-703.	0.4	7
10	Letter to the Editor: Effect of fatty fish or nut consumption on concentrations of persistent organic pollutants in overweight or obese men and women: A randomized controlled clinical trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 849-850.	1.1	1
11	IgG Seroprevalence of COVID-19 among Individuals without a History of the Coronavirus Disease Infection in Daegu, Korea. <i>Journal of Korean Medical Science</i> , 2020, 35, e269.	1.1	42
12	Can Current Recommendations on Sun Exposure Sufficiently Increase Serum Vitamin D Level?: One-Month Randomized Clinical Trial. <i>Journal of Korean Medical Science</i> , 2020, 35, e50.	1.1	9
13	Can Habitual Exercise Help Reduce Serum Concentrations of Lipophilic Chemical Mixtures? Association between Physical Activity and Persistent Organic Pollutants. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 764-774.	1.8	7
14	Comparison of Trends in Blood Pressure and the Prevalence of Obesity Among Korean and American Adolescents: A 12-Years Cross-sectional Study. <i>Journal of Preventive Medicine and Public Health</i> , 2020, 53, 45-55.	0.7	8
15	The Author's Response: COVID-19 Antibody Test at Population Level: Why Timing Is the Key. <i>Journal of Korean Medical Science</i> , 2020, 35, e339.	1.1	0
16	COVID-19: Balancing between Transmission Suppression and Immunity. <i>Journal of Clinical Ultrasound</i> , 2020, 5, 35-41.	0.0	0
17	Effect of High-dose Vitamin C Combined With Anti-cancer Treatment on Breast Cancer Cells. <i>Anticancer Research</i> , 2019, 39, 751-758.	0.5	49
18	Summary data of serum concentrations of 32 persistent organic pollutants in young adults in relation to summary scores of persistent organic pollutants. <i>Data in Brief</i> , 2019, 23, 103720.	0.5	3

#	ARTICLE	IF	CITATIONS
19	Mitochondrial Toxins and Healthy Lifestyle Meet at the Crossroad of Hormesis. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 568.	1.8	13
20	Organochlorine pesticides and polychlorinated biphenyls (PCBs) in early adulthood and blood lipids over a 23-year follow-up. <i>Environmental Toxicology and Pharmacology</i> , 2019, 66, 24-35.	2.0	17
21	Firm human evidence on harms of endocrine-disrupting chemicals was unlikely to be obtainable for methodological reasons. <i>Journal of Clinical Epidemiology</i> , 2019, 107, 107-115.	2.4	15
22	New approaches to cope with possible harms of low-dose environmental chemicals. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 193-197.	2.0	19
23	Can persistent organic pollutants distinguish between two opposite metabolic phenotypes in lean Koreans?. <i>Diabetes and Metabolism</i> , 2018, 44, 168-171.	1.4	5
24	Influence of exposure to perfluoroalkyl substances (PFASs) on the Korean general population: 10-year trend and health effects. <i>Environment International</i> , 2018, 113, 149-161.	4.8	90
25	Neurotoxic chemicals in adipose tissue. <i>Neurology</i> , 2018, 90, 176-182.	1.5	17
26	Association of low-dose exposure to persistent organic pollutants with E-cadherin promoter methylation in healthy Koreans. <i>Biomarkers</i> , 2018, 23, 293-298.	0.9	5
27	Blood Concentrations of Persistent Organic Pollutants and Unhealthy Metabolic Phenotypes in Normal-Weight, Overweight, and Obese Individuals. <i>American Journal of Epidemiology</i> , 2018, 187, 494-506.	1.6	19
28	Determinants of serum organochlorine pesticide and polychlorinated biphenyl levels in middle-aged Korean adults. <i>Environmental Science and Pollution Research</i> , 2018, 25, 249-259.	2.7	18
29	Evolutionarily adapted hormesis-inducing stressors can be a practical solution to mitigate harmful effects of chronic exposure to low dose chemical mixtures. <i>Environmental Pollution</i> , 2018, 233, 725-734.	3.7	76
30	Association of colorectal polyps and cancer with low-dose persistent organic pollutants: A case-control study. <i>PLoS ONE</i> , 2018, 13, e0208546.	1.1	22
31	Persistent Organic Pollutants and Type 2 Diabetes: A Critical Review of Review Articles. <i>Frontiers in Endocrinology</i> , 2018, 9, 712.	1.5	63
32	Is Chronic Exposure to Low-Dose Organochlorine Pesticides a New Risk Factor of T-cell Immunosenescence?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 1159-1167.	1.1	9
33	Evidence of the Possible Harm of Endocrine-Disrupting Chemicals in Humans: Ongoing Debates and Key Issues. <i>Endocrinology and Metabolism</i> , 2018, 33, 44.	1.3	53
34	Can Air Pollution Biologically Hinder Efforts to Lose Body Weight?. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 282.	1.8	2
35	Letter to the Editor. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw232.	1.7	0
36	Persistent organic pollutants in adipose tissue should be considered in obesity research. <i>Obesity Reviews</i> , 2017, 18, 129-139.	3.1	105

#	ARTICLE	IF	CITATIONS
37	Different associations of albuminuria with total and cardiovascular mortality by concentrations of persistent organic pollutants in the elderly. <i>Environmental Research</i> , 2017, 155, 175-181.	3.7	4
38	A role of low dose chemical mixtures in adipose tissue in carcinogenesis. <i>Environment International</i> , 2017, 108, 170-175.	4.8	25
39	Low-Dose Persistent Organic Pollutants Impair Insulin Secretory Function of Pancreatic β -Cells: Human and In Vitro Evidence. <i>Diabetes</i> , 2017, 66, 2669-2680.	0.3	56
40	Number of Persistent Organic Pollutants Detected at High Concentrations in Blood Samples of the United States Population. <i>PLoS ONE</i> , 2016, 11, e0160432.	1.1	41
41	Effect of a Brown Rice Based Vegan Diet and Conventional Diabetic Diet on Glycemic Control of Patients with Type 2 Diabetes: A 12-Week Randomized Clinical Trial. <i>PLoS ONE</i> , 2016, 11, e0155918.	1.1	91
42	Polycyclic aromatic hydrocarbons are associated with insulin receptor substrate 2 methylation in adipose tissues of Korean women. <i>Environmental Research</i> , 2016, 150, 47-51.	3.7	26
43	Association between background exposure to organochlorine pesticides and the risk of cognitive impairment: A prospective study that accounts for weight change. <i>Environment International</i> , 2016, 89-90, 179-184.	4.8	41
44	Greater Cognitive Decline with Aging among Elders with High Serum Concentrations of Organochlorine Pesticides. <i>PLoS ONE</i> , 2015, 10, e0130623.	1.1	25
45	Partitioning Behavior of Heavy Metals and Persistent Organic Pollutants among Feto-Maternal Bloods and Tissues. <i>Environmental Science & Technology</i> , 2015, 49, 7411-7422.	4.6	48
46	Association between Several Persistent Organic Pollutants in Serum and Adipokine Levels in Breast Milk among Lactating Women of Korea. <i>Environmental Science & Technology</i> , 2015, 49, 8033-8040.	4.6	14
47	Comment on "Contaminant levels in Norwegian farmed Atlantic salmon (<i>Salmo salar</i>) in the 13-year period from 1999 to 2011" by NÅstbakken et al.. <i>Environment International</i> , 2015, 80, 98-99.	4.8	4
48	Paradoxical Associations of Insulin Resistance With Total and Cardiovascular Mortality in Humans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 847-853.	1.7	18
49	Methodological issues in human studies of endocrine disrupting chemicals. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2015, 16, 289-297.	2.6	41
50	Associations of organochlorine pesticides and polychlorinated biphenyls with total, cardiovascular, and cancer mortality in elders with differing fat mass. <i>Environmental Research</i> , 2015, 138, 1-7.	3.7	45
51	Persistent organic pollutants in young adults and changes in glucose related metabolism over a 23-year follow-up. <i>Environmental Research</i> , 2015, 137, 485-494.	3.7	40
52	Persistent organic pollutants and promoter hypermethylation of the <i>6-methylguanine-DNA methyltransferase</i> gene. <i>Biomarkers</i> , 2015, 20, 136-142.	0.9	7
53	Hormesis and public health: can glutathione depletion and mitochondrial dysfunction due to very low-dose chronic exposure to persistent organic pollutants be mitigated?. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 294-300.	2.0	31
54	Associations between organochlorine pesticides and cognition in U.S. elders: National Health and Nutrition Examination Survey 1999-2002. <i>Environment International</i> , 2015, 75, 87-92.	4.8	45

#	ARTICLE	IF	CITATIONS
55	Can Inconsistent Association between Hypertension and Cognition in Elders be Explained by Levels of Organochlorine Pesticides?. PLoS ONE, 2015, 10, e0144205.	1.1	7
56	Does Mortality Risk of Cigarette Smoking Depend on Serum Concentrations of Persistent Organic Pollutants? Prospective Investigation of the Vasculature in Uppsala Seniors (PIVUS) Study. PLoS ONE, 2014, 9, e95937.	1.1	9
57	Relationship of Serum Gamma-Glutamyltransferase Levels with Pulmonary Function and Chronic Obstructive Pulmonary Disease. Lung, 2014, 192, 719-727.	1.4	11
58	Associations of organochlorine pesticides and polychlorinated biphenyls in visceral vs. subcutaneous adipose tissue with type 2 diabetes and insulin resistance. Chemosphere, 2014, 94, 151-157.	4.2	73
59	Synergistic interaction between polycyclic aromatic hydrocarbons and environmental tobacco smoke on the risk of obesity in children and adolescents: The U.S. National Health and Nutrition Examination Survey 2003-2008. Environmental Research, 2014, 135, 354-360.	3.7	49
60	Prospective associations between persistent organic pollutants and metabolic syndrome: A nested case-control study. Science of the Total Environment, 2014, 496, 219-225.	3.9	38
61	Different associations between obesity and impaired fasting glucose depending on serum gamma-glutamyltransferase levels within normal range: a cross-sectional study. BMC Endocrine Disorders, 2014, 14, 57.	0.9	14
62	Chlorinated Persistent Organic Pollutants, Obesity, and Type 2 Diabetes. Endocrine Reviews, 2014, 35, 557-601.	8.9	346
63	Associations between γ -glutamyltransferase (GGT) and biomarkers of atherosclerosis: The multi-ethnic study of atherosclerosis (MESA). Atherosclerosis, 2014, 233, 387-393.	0.4	29
64	Adjusting serum concentrations of organochlorine compounds by lipids and symptoms: A causal framework for the association with K-ras mutations in pancreatic cancer. Chemosphere, 2014, 114, 219-225.	4.2	6
65	The Relationship of Liver Function Tests to Mixed Exposure to Lead and Organic Solvents. Annals of Occupational and Environmental Medicine, 2013, 25, 5.	0.3	31
66	Circulating levels of persistent organic pollutants are related to retrospective assessment of life-time weight change. Chemosphere, 2013, 90, 998-1004.	4.2	18
67	Persistent organic pollutants and hyperuricemia in the U.S. general population. Atherosclerosis, 2013, 230, 1-5.	0.4	29
68	Regulatory decisions on endocrine disrupting chemicals should be based on the principles of endocrinology. Reproductive Toxicology, 2013, 38, 1-15.	1.3	172
69	Evaluation of the Association between Persistent Organic Pollutants (POPs) and Diabetes in Epidemiological Studies: A National Toxicology Program Workshop Review. Environmental Health Perspectives, 2013, 121, 774-783.	2.8	280
70	Associations between total serum GGT activity and metabolic risk: MESA. Biomarkers in Medicine, 2013, 7, 709-721.	0.6	25
71	Associations between Cigarette Smoking and Total Mortality Differ Depending on Serum Concentrations of Persistent Organic Pollutants among the Elderly. Journal of Korean Medical Science, 2013, 28, 1122.	1.1	15
72	The Association between Serum Gamma-glutamyltransferase within Normal Range and Risk Factors of Cardiovascular Diseases: Based on the Framingham Risk Score. The Korean Journal of Obesity, 2013, 22, 21.	0.2	3

#	ARTICLE	IF	CITATIONS
73	Reply to Brownstein. <i>Journal of Nutrition</i> , 2012, 142, 1918-1918.	1.3	0
74	Dietary Intakes of Zinc and Heme Iron from Red Meat, but Not from Other Sources, Are Associated with Greater Risk of Metabolic Syndrome and Cardiovascular Disease ³ . <i>Journal of Nutrition</i> , 2012, 142, 526-533.	1.3	136
75	What is the role of human contamination by environmental chemicals in the development of type 1 diabetes?. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 479-481.	2.0	35
76	Reconsidering metabolic diseases: The impacts of persistent organic pollutants. <i>Atherosclerosis</i> , 2012, 224, 1-3.	0.4	27
77	Blood Concentrations of Persistent Organic Pollutants and Prediabetes and Diabetes in the General Population of Catalonia. <i>Environmental Science & Technology</i> , 2012, 46, 7799-7810.	4.6	69
78	Associations of persistent organic pollutants with abdominal obesity in the elderly: The Prospective Investigation of the Vasculature in Uppsala Seniors (PIVUS) study. <i>Environment International</i> , 2012, 40, 170-178.	4.8	121
79	Background exposure to persistent organic pollutants predicts stroke in the elderly. <i>Environment International</i> , 2012, 47, 115-120.	4.8	67
80	Hormones and Endocrine-Disrupting Chemicals: Low-Dose Effects and Nonmonotonic Dose Responses. <i>Endocrine Reviews</i> , 2012, 33, 378-455.	8.9	2,413
81	Associations of Serum Ferritin and Transferrin % Saturation With All-cause, Cancer, and Cardiovascular Disease Mortality: Third National Health and Nutrition Examination Survey Follow-up Study. <i>Journal of Preventive Medicine and Public Health</i> , 2012, 45, 196-203.	0.7	37
82	Occurrence and accumulation patterns of polycyclic aromatic hydrocarbons and synthetic musk compounds in adipose tissues of Korean females. <i>Chemosphere</i> , 2012, 86, 485-490.	4.2	77
83	Polybrominated Diphenyl Ethers, Polychlorinated Biphenyls, and Organochlorine Pesticides in Adipose Tissues of Korean Women. <i>Archives of Environmental Contamination and Toxicology</i> , 2012, 62, 176-184.	2.1	51
84	Associations between Organochlorine Pesticides and Vitamin D Deficiency in the U.S. Population. <i>PLoS ONE</i> , 2012, 7, e30093.	1.1	26
85	Low Serum Glutathione Peroxidase Activity Is Associated with Increased Cardiovascular Mortality in Individuals with Low HDLc [™] s. <i>PLoS ONE</i> , 2012, 7, e38901.	1.1	41
86	Interaction Between Persistent Organic Pollutants and C-reactive Protein in Estimating Insulin Resistance Among Non-diabetic Adults. <i>Journal of Preventive Medicine and Public Health</i> , 2012, 45, 62-69.	0.7	17
87	Persistent Organic Pollutants and Obesity-Related Metabolic Dysfunction: Focusing on Type 2 Diabetes. <i>Epidemiology and Health</i> , 2012, 34, e2012002.	0.8	23
88	Endocrine disrupting chemicals and environmental diseases. <i>Journal of the Korean Medical Association</i> , 2012, 55, 243.	0.1	6
89	Concentrations and accumulation profiles of PCDDs, PCDFs and dioxin-like PCBs in adipose fat tissues of Korean women. <i>Journal of Environmental Monitoring</i> , 2011, 13, 1096.	2.1	12
90	Polychlorinated Biphenyls and Organochlorine Pesticides in Plasma Predict Development of Type 2 Diabetes in the Elderly. <i>Diabetes Care</i> , 2011, 34, 1778-1784.	4.3	215

#	ARTICLE	IF	CITATIONS
91	Dietary Micronutrient Intakes Are Associated with Markers of Inflammation but Not with Markers of Subclinical Atherosclerosis. <i>Journal of Nutrition</i> , 2011, 141, 1508-1515.	1.3	82
92	Low Dose Organochlorine Pesticides and Polychlorinated Biphenyls Predict Obesity, Dyslipidemia, and Insulin Resistance among People Free of Diabetes. <i>PLoS ONE</i> , 2011, 6, e15977.	1.1	325
93	Associations among Organochlorine Pesticides, Methanobacteriales, and Obesity in Korean Women. <i>PLoS ONE</i> , 2011, 6, e27773.	1.1	37
94	Association of Long-term Change in Waist Circumference With Insulin Resistance. <i>Obesity</i> , 2010, 18, 370-376.	1.5	15
95	Inconsistent epidemiological findings on fish consumption may be indirect evidence of harmful contaminants in fish. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 190-192.	2.0	25
96	Differential Associations of Weight Dynamics With Coronary Artery Calcium Versus Common Carotid Artery Intima-Media Thickness. <i>American Journal of Epidemiology</i> , 2010, 172, 180-189.	1.6	22
97	Association of Low-Dose Exposure to Persistent Organic Pollutants with Global DNA Hypomethylation in Healthy Koreans. <i>Environmental Health Perspectives</i> , 2010, 118, 370-374.	2.8	182
98	Low Dose of Some Persistent Organic Pollutants Predicts Type 2 Diabetes: A Nested Case-Control Study. <i>Environmental Health Perspectives</i> , 2010, 118, 1235-1242.	2.8	300
99	Low-dose persistent organic pollutants increased telomere length in peripheral leukocytes of healthy Koreans. <i>Mutagenesis</i> , 2010, 25, 511-516.	1.0	68
100	Relationship Between Serum Concentrations of Organochlorine Pesticides and Metabolic Syndrome Among Non-Diabetic Adults. <i>Journal of Preventive Medicine and Public Health</i> , 2010, 43, 1.	0.7	50
101	Serum γ -glutamyltransferase: new insights about an old enzyme. <i>Journal of Epidemiology and Community Health</i> , 2009, 63, 884-886.	2.0	33
102	Is serum γ -glutamyltransferase an exposure marker of xenobiotics? Empirical evidence with polycyclic aromatic hydrocarbon. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 860-2.	1.4	25
103	Oxidative Stress and Insulin Resistance. <i>Diabetes Care</i> , 2009, 32, 1302-1307.	4.3	178
104	Hypothesis: a Unifying Mechanism for Nutrition and Chemicals as Lifelong Modulators of DNA Hypomethylation. <i>Environmental Health Perspectives</i> , 2009, 117, 1799-1802.	2.8	127
105	Association between serum gamma-glutamyltransferase and cardiovascular mortality varies by age: the Minnesota Heart Survey. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 16-20.	3.1	53
106	Is serum gamma-glutamyltransferase a marker of exposure to various environmental pollutants?. <i>Free Radical Research</i> , 2009, 43, 533-537.	1.5	40
107	Circulating carotenoid concentrations and incident hypertension: the Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>Journal of Hypertension</i> , 2009, 27, 237-242.	0.3	72
108	Analysis of Serum Antioxidant Materials Concentration and Their Relation with Blood Lipids and Anthropometric Indices in Middle-Aged Adults in Korea. <i>The Korean Journal of Nutrition</i> , 2009, 42, 464.	1.0	2

#	ARTICLE	IF	CITATIONS
109	Can persistent organic pollutants explain the association between serum $\hat{\Gamma}$ -glutamyltransferase and type 2 diabetes?. <i>Diabetologia</i> , 2008, 51, 402-407.	2.9	76
110	Association of Brominated Flame Retardants With Diabetes and Metabolic Syndrome in the U.S. Population, 2003â€“2004. <i>Diabetes Care</i> , 2008, 31, 1802-1807.	4.3	155
111	Association Between Circulating Oxidized Low-Density Lipoprotein and Incidence of the Metabolic Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 2287.	3.8	277
112	Association of Organochlorine Pesticides with Peripheral Neuropathy in Patients with Diabetes or Impaired Fasting Glucose. <i>Diabetes</i> , 2008, 57, 3108-3111.	0.3	28
113	Is Serum Gamma-Glutamyltransferase a Biomarker of Xenobiotics, Which Are Conjugated by Glutathione?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, e26-8; author reply e29.	1.1	24
114	Associations of Serum Concentrations of Persistent Organic Pollutants with the Prevalence of Periodontal Disease and Subpopulations of White Blood Cells. <i>Environmental Health Perspectives</i> , 2008, 116, 1558-1562.	2.8	21
115	Relationships of Circulating Carotenoid Concentrations with Several Markers of Inflammation, Oxidative Stress, and Endothelial Dysfunction: The Coronary Artery Risk Development in Young Adults (CARDIA)/Young Adult Longitudinal Trends in Antioxidants (YALTA) Study. <i>Clinical Chemistry</i> , 2007, 53, 447-455.	1.5	157
116	Association of serum concentrations of persistent organic pollutants with the prevalence of learning disability and attention deficit disorder. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 591-596.	2.0	65
117	The authors of the article cited above respond:. <i>Clinical Chemistry</i> , 2007, 53, 1869-1870.	1.5	2
118	Association Between Serum Concentrations of Persistent Organic Pollutants and Insulin Resistance Among Nondiabetic Adults: Results from the National Health and Nutrition Examination Survey 1999-2002. <i>Diabetes Care</i> , 2007, 30, 622-628.	4.3	258
119	Extended Analyses of the Association Between Serum Concentrations of Persistent Organic Pollutants and Diabetes. <i>Diabetes Care</i> , 2007, 30, 1596-1598.	4.3	64
120	A Strong Interaction between Serum $\hat{\Gamma}$ -Glutamyltransferase and Obesity on the Risk of Prevalent Type 2 Diabetes: Results from the Third National Health and Nutrition Examination Survey. <i>Clinical Chemistry</i> , 2007, 53, 1092-1098.	1.5	77
121	Positive Associations of Serum Concentration of Polychlorinated Biphenyls or Organochlorine Pesticides with Self-Reported Arthritis, Especially Rheumatoid Type, in Women. <i>Environmental Health Perspectives</i> , 2007, 115, 883-888.	2.8	82
122	Association between Serum Concentrations of Persistent Organic Pollutants and Self-Reported Cardiovascular Disease Prevalence: Results from the National Health and Nutrition Examination Survey, 1999â€“2002. <i>Environmental Health Perspectives</i> , 2007, 115, 1204-1209.	2.8	156
123	Relationship between serum concentrations of persistent organic pollutants and the prevalence of metabolic syndrome among non-diabetic adults: results from the National Health and Nutrition Examination Survey 1999â€“2002. <i>Diabetologia</i> , 2007, 50, 1841-1851.	2.9	315
124	Serum gamma-glutamyltransferase predicts non-fatal myocardial infarction and fatal coronary heart disease among 28 838 middle-aged men and women. <i>European Heart Journal</i> , 2006, 27, 2170-2176.	1.0	211
125	Comparison of the serum ferritin and percentage of transferrin saturation as exposure markers of iron-driven oxidative stressâ€“related disease outcomes. <i>American Heart Journal</i> , 2006, 151, 1247.e1-1247.e7.	1.2	27
126	A Strong Dose-Response Relation Between Serum Concentrations of Persistent Organic Pollutants and Diabetes: Results from the National Health and Examination Survey 1999-2002. <i>Diabetes Care</i> , 2006, 29, 1638-1644.	4.3	557

#	ARTICLE	IF	CITATIONS
127	Association between Serum Concentrations of Persistent Organic Pollutants and $\hat{\gamma}$ -Glutamyltransferase: Results from the National Health and Examination Survey 1999-2002. <i>Clinical Chemistry</i> , 2006, 52, 1825-1827.	1.5	59
128	Longitudinal associations between body mass index and serum carotenoids: the CARDIA study. <i>British Journal of Nutrition</i> , 2006, 95, 358-365.	1.2	95
129	A Strong Secular Trend in Serum Gamma-Glutamyltransferase from 1996 to 2003 among South Korean Men. <i>American Journal of Epidemiology</i> , 2006, 163, 57-65.	1.6	30
130	Graded Associations of Blood Lead and Urinary Cadmium Concentrations with Oxidative-Stress-Related Markers in the U.S. Population: Results from the Third National Health and Nutrition Examination Survey. <i>Environmental Health Perspectives</i> , 2006, 114, 350-354.	2.8	127
131	Could low-level background exposure to persistent organic pollutants contribute to the social burden of type 2 diabetes?. <i>Journal of Epidemiology and Community Health</i> , 2006, 60, 1006-1008.	2.0	53
132	Associations of Serum Carotenoid Concentrations with the Development of Diabetes and with Insulin Concentration: Interaction with Smoking. <i>American Journal of Epidemiology</i> , 2006, 163, 929-937.	1.6	94
133	Common presence of non-transferrin-bound iron among patients with type 2 diabetes. <i>Diabetes Care</i> , 2006, 29, 1090-5.	4.3	49
134	Heme iron, zinc and upper digestive tract cancer: The Iowa Women's Health Study. <i>International Journal of Cancer</i> , 2005, 117, 643-647.	2.3	48
135	Iron, zinc, and alcohol consumption and mortality from cardiovascular diseases: the Iowa Women's Health Study. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 787-791.	2.2	107
136	RESPONSE: Re: Heme Iron, Zinc, Alcohol Consumption, and Risk of Colon Cancer. <i>Journal of the National Cancer Institute</i> , 2005, 97, 233-234.	3.0	12
137	Serum gamma-glutamyltransferase within its normal range predicts a chronic elevation of alanine aminotransferase: A four year follow-up study. <i>Free Radical Research</i> , 2005, 39, 589-593.	1.5	17
138	Interaction Among Heme Iron, Zinc, and Supplemental Vitamin C Intake on the Risk of Lung Cancer: Iowa Women's Health Study. <i>Nutrition and Cancer</i> , 2005, 52, 130-137.	0.9	36
139	Serum $\hat{\gamma}$ -Glutamyltransferase Was Differently Associated with Microalbuminuria by Status of Hypertension or Diabetes: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>Clinical Chemistry</i> , 2005, 51, 1185-1191.	1.5	66
140	Association between serum gamma-glutamyltransferase and C-reactive protein. <i>Atherosclerosis</i> , 2005, 178, 327-330.	0.4	185
141	Association between serum $\hat{\gamma}$ -glutamyltransferase and dietary factors: the Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 600-605.	2.2	111
142	$\hat{\gamma}$ -Glutamyltransferase, Obesity, and the Risk of Type 2 Diabetes: Observational Cohort Study among 20,158 Middle-Aged Men and Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 5410-5414.	1.8	182
143	A Hypothesis: Interaction Between Supplemental Iron Intake and Fermentation Affecting the Risk of Colon Cancer. The Iowa Women's Health Study. <i>Nutrition and Cancer</i> , 2004, 48, 1-5.	0.9	16
144	Heme Iron, Zinc, Alcohol Consumption, and Colon Cancer: Iowa Women's Health Study. <i>Journal of the National Cancer Institute</i> , 2004, 96, 403-407.	3.0	130

#	ARTICLE	IF	CITATIONS
145	Association of Serum Carotenoids and Tocopherols with $\hat{\Gamma}^3$ -Glutamyltransferase: The Cardiovascular Risk Development in Young Adults (CARDIA) Study. <i>Clinical Chemistry</i> , 2004, 50, 582-588.	1.5	97
146	Gamma-glutamyltransferase: an effect modifier in the association between age and hypertension in a 4-year follow-up study. <i>Journal of Human Hypertension</i> , 2004, 18, 803-807.	1.0	22
147	Is serum $\hat{\Gamma}^3$ -glutamyltransferase inversely associated with serum antioxidants as a marker of oxidative stress?. <i>Free Radical Biology and Medicine</i> , 2004, 37, 1018-1023.	1.3	185
148	Reviews Serum Gamma Glutamyltransferase a Marker of Oxidative Stress?. <i>Free Radical Research</i> , 2004, 38, 535-539.	1.5	550
149	Serum markers of stored body iron are not appropriate markers of health effects of iron: a focus on serum ferritin. <i>Medical Hypotheses</i> , 2004, 62, 442-445.	0.8	45
150	Does supplemental vitamin C increase cardiovascular disease risk in women with diabetes?. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 1194-1200.	2.2	178
151	$\hat{\Gamma}^3$ -Glutamyltransferase Is a Predictor of Incident Diabetes and Hypertension: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>Clinical Chemistry</i> , 2003, 49, 1358-1366.	1.5	409
152	Gamma-glutamyltransferase, Alcohol, and Blood Pressure. <i>Annals of Epidemiology</i> , 2002, 12, 90-96.	0.9	79
153	Epidemiological Findings of Hepatitis B Infection Based on 1998 National Health and Nutrition Survey in Korea. <i>Journal of Korean Medical Science</i> , 2002, 17, 457.	1.1	110
154	Body weight, alcohol consumption and liver enzyme activityâ€™a 4-year follow-up study. <i>International Journal of Epidemiology</i> , 2001, 30, 766-770.	0.9	60
155	Effects of Smoking Cessation on Changes in Blood Pressure and Incidence of Hypertension. <i>Hypertension</i> , 2001, 37, 194-198.	1.3	132
156	Lead Levels in Maternal and Umbilical Cord Blood. <i>Korean Journal of Occupational and Environmental Medicine</i> , 1996, 8, 414.	0.4	0
157	Illness associated with contamination of drinking water supplies with phenol. <i>Journal of Korean Medical Science</i> , 1994, 9, 218.	1.1	20