

Ram B Jain

List of Publications by Year in descending order

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Version: 2024-02-01

133
papers

2,696
citations

159525

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h-index

243529

44
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all docs

133
docs citations

133
times ranked

3756
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum klotho and its associations with blood and urine cadmium and lead across various stages of glomerular function: data for US adults aged 40–79 years. <i>Environmental Science and Pollution Research</i> , 2022, 29, 57412-57420.	2.7	3
2	Associations between the concentrations of $\hat{\pm}$ -klotho and selected perfluoroalkyl substances in the presence of eGFR based kidney function and albuminuria: Data for US adults aged 40–79 years. <i>Science of the Total Environment</i> , 2022, 838, 155994.	3.9	8
3	Serum concentrations of selected perfluoroalkyl substances for US females compared to males as they age. <i>Science of the Total Environment</i> , 2022, 842, 156891.	3.9	14
4	Variabilities in concentrations of selected perfluoroalkyl acids among normotensives and hypertensives across various stages of glomerular function. <i>Archives of Environmental and Occupational Health</i> , 2021, 76, 12-22.	0.7	9
5	Concentrations of bisphenol A and its associations with urinary albumin creatinine ratios across the various stages of renal function. <i>Environmental Science and Pollution Research</i> , 2021, 28, 9946-9953.	2.7	7
6	Associations between apolipoprotein B and selected perfluoroalkyl substances among diabetics and nondiabetics. <i>Environmental Science and Pollution Research</i> , 2021, 28, 13819-13828.	2.7	5
7	Perfluoroalkyl acids and their isomers, diabetes, anemia, and albuminuria: Variabilities with deteriorating kidney function. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111625.	2.9	7
8	Concentrations of selected arsenic species in urine across various stages of renal function including hyperfiltration. <i>Environmental Science and Pollution Research</i> , 2021, 28, 8594-8605.	2.7	2
9	Re-visiting serum cotinine concentrations among various types of smokers including cigarette only smokers: some new, previously unreported results. <i>Environmental Science and Pollution Research</i> , 2021, 28, 3149-3161.	2.7	4
10	Comparative analysis of the concentrations of serum cotinine and hydroxycotinine for US children, adolescents, and adults: impact of exposure to environmental tobacco smoke at home and other indoor environments. <i>Environmental Science and Pollution Research</i> , 2021, 28, 17627-17635.	2.7	3
11	Associations between concentrations of selected perfluoroalkyl acids and concentrations of blood cadmium, lead, and total mercury. <i>Environmental Science and Pollution Research</i> , 2021, 28, 26537-26544.	2.7	2
12	Impact of kidney hyperfiltration on concentrations of selected perfluoroalkyl acids among US adults for various disease groups. <i>Environmental Science and Pollution Research</i> , 2021, 28, 21499-21515.	2.7	4
13	Associations between perfluoroalkyl acids in serum and lead and mercury in whole blood among US children aged 3–11 years. <i>Environmental Science and Pollution Research</i> , 2021, 28, 31933-31940.	2.7	0
14	Trends in concentrations of selected dioxins and furans across various stages of kidney function for US adults. <i>Environmental Science and Pollution Research</i> , 2021, 28, 43763-43776.	2.7	2
15	Concentrations of serum hydroxycotinine for US adult smokers aged $\hat{\%}\geq 20$ years by type of smoker. <i>Environmental Science and Pollution Research</i> , 2021, 28, 43948-43955.	2.7	1
16	Impact of the increasing concentrations of selected perfluoroalkyl acids on the observed concentrations of red blood cell folate among US adults aged $\hat{\%}\geq 20$ years. <i>Environmental Science and Pollution Research</i> , 2021, 28, 52357-52369.	2.7	6
17	Contribution of diet and other factors for urinary concentrations of total arsenic and arsenic species: data for US children, adolescents, and adults. <i>Environmental Science and Pollution Research</i> , 2021, 28, 50094-50116.	2.7	8
18	Concentrations of selected monohydroxy polycyclic aromatic hydrocarbons across various stages of glomerular function. <i>Environmental Science and Pollution Research</i> , 2021, 28, 23220-23234.	2.7	3

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19	Cadmium and kidney function: Concentrations, variabilities, and associations across various stages of glomerular function. <i>Environmental Pollution</i> , 2020, 256, 113361.	3.7	32
20	Nicotine metabolite ratios in serum and urine among US adults: variations across smoking status, gender and race/ethnicity. <i>Biomarkers</i> , 2020, 25, 27-33.	0.9	13
21	Contributions of dietary, demographic, disease, lifestyle and other factors in explaining variabilities in concentrations of selected monohydroxylated polycyclic aromatic hydrocarbons in urine: Data for US children, adolescents, and adults. <i>Environmental Pollution</i> , 2020, 266, 115178.	3.7	21
22	Associations between observed formaldehyde concentrations and smoking, environmental tobacco smoke, and self-reported cancers and asthma: data for US children, adolescents, and adults. <i>Environmental Science and Pollution Research</i> , 2020, 27, 39180-39185.	2.7	3
23	Impact of the co-occurrence of obesity with diabetes, anemia, hypertension, and albuminuria on concentrations of selected perfluoroalkyl acids. <i>Environmental Pollution</i> , 2020, 266, 115207.	3.7	9
24	Concentrations of serum cotinine across stages of glomerular function among US adult smokers and nonsmokers. <i>Environmental Science and Pollution Research</i> , 2020, 27, 34978-34986.	2.7	1
25	Estimates of cutoffs with specificities and sensitivities for urine cotinine and hydroxycotinine for US adults aged 20 years to classify smokers and nonsmokers. <i>Environmental Science and Pollution Research</i> , 2020, 27, 10882-10887.	2.7	3
26	Associations between observed concentrations of ethylene oxide in whole blood and smoking, exposure to environmental tobacco smoke, and cancers including breast cancer: data for US children, adolescents, and adults. <i>Environmental Science and Pollution Research</i> , 2020, 27, 20912-20919.	2.7	16
27	Associations between selected perfluoroalkyl acids in serum and hemoglobin in whole blood, a biomarker of anemia: Impact of deteriorating kidney function. <i>Environmental Pollution</i> , 2020, 263, 114458.	3.7	7
28	Concentration of selected liver enzymes across the stages of glomerular function: the associations with PFOA and PFOS. <i>Heliyon</i> , 2019, 5, e02168.	1.4	6
29	Co-exposures to toxic metals cadmium, lead, and mercury and their impact on unhealthy kidney function. <i>Environmental Science and Pollution Research</i> , 2019, 26, 30112-30118.	2.7	21
30	Concentrations of urine cotinine and hydroxycotinine among US children, adolescents, and adults: data from NHANES 2013-2014. <i>Biomarkers</i> , 2019, 24, 757-763.	0.9	6
31	Perfluoroalkyl acids and thyroid hormones across stages of kidney function. <i>Science of the Total Environment</i> , 2019, 696, 133994.	3.9	3
32	Perfluoroalkyl substances follow inverted U-shaped distributions across various stages of glomerular function: Implications for future research. <i>Environmental Research</i> , 2019, 169, 476-482.	3.7	52
33	Concentrations of cadmium, lead, and mercury in blood among US cigarettes, cigars, electronic cigarettes, and dual cigarette-e-cigarette users. <i>Environmental Pollution</i> , 2019, 251, 970-974.	3.7	21
34	Perfluoroalkyl acids serum concentrations and their relationship to biomarkers of renal failure: Serum and urine albumin, creatinine, and albumin creatinine ratios across the spectrum of glomerular function among US adults. <i>Environmental Research</i> , 2019, 174, 143-151.	3.7	55
35	Dynamics of associations between perfluoroalkyl substances and uric acid across the various stages of glomerular function. <i>Environmental Science and Pollution Research</i> , 2019, 26, 12425-12434.	2.7	25
36	Lead and kidney: Concentrations, variabilities, and associations across the various stages of glomerular function. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 54, 36-43.	1.5	13

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37	Selective Associations of Recent Low Concentrations of Perfluoroalkyl Substances With Liver Function Biomarkers. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 293-302.	0.9	46
38	Synergistic impact of co-exposures to toxic metals cadmium, lead, and mercury along with perfluoroalkyl substances on the healthy kidney function. <i>Environmental Research</i> , 2019, 169, 342-347.	3.7	25
39	Roles of gender and obesity in defining correlations between perfluoroalkyl substances and lipid/lipoproteins. <i>Science of the Total Environment</i> , 2019, 653, 74-81.	3.9	59
40	Rates of exposure to environmental tobacco smoke from various indoor environments among US children and nonsmoker adolescents and adults. <i>Environmental Science and Pollution Research</i> , 2018, 25, 17002-17011.	2.7	3
41	Concentrations of selected metals in blood, serum, and urine among US adult exclusive users of cigarettes, cigars, and electronic cigarettes. <i>Toxicological and Environmental Chemistry</i> , 2018, 100, 134-142.	0.6	11
42	Observed differentials in the levels of selected environmental contaminants among Mexican and other Hispanic American children, adolescents, adults, and senior citizens. <i>Environmental Science and Pollution Research</i> , 2018, 25, 4524-4543.	2.7	3
43	Contribution of diet and other factors to the observed levels of selected perfluoroalkyl acids in serum among US children aged 3-11 years. <i>Environmental Research</i> , 2018, 161, 268-275.	3.7	21
44	Trends over 1999-2014 in the concentrations of Ba, Cs, Co, Mo, Pb, Sb, Tl, and W in urine of US children aged 6-11 years. <i>Toxicological and Environmental Chemistry</i> , 2018, 100, 115-133.	0.6	3
45	Associations between lipid/lipoprotein levels and perfluoroalkyl substances among US children aged 6-11 years. <i>Environmental Pollution</i> , 2018, 243, 1-8.	3.7	27
46	Revised and extended serum cotinine cut-offs to classify smokers and non-smokers. <i>Biomarkers</i> , 2018, 23, 502-507.	0.9	29
47	Time trends over 2003-2014 in the concentrations of selected perfluoroalkyl substances among US adults aged ≥20 years: Interpretational issues. <i>Science of the Total Environment</i> , 2018, 645, 946-957.	3.9	33
48	Associations between smoking and lipid/lipoprotein concentrations among US adults aged ≥20 years. <i>Journal of Circulating Biomarkers</i> , 2018, 7, 184945441877931.	0.8	35
49	Concentrations of selected heterocyclic aromatic amines among US population aged ≥6 years: data from NHANES 2013-2014. <i>Environmental Science and Pollution Research</i> , 2018, 25, 19859-19874.	2.7	4
50	Regression models to estimate total concentrations of polybrominated diphenyl ethers: data from NHANES 2003-2004. <i>Toxicological and Environmental Chemistry</i> , 2017, 99, 415-433.	0.6	1
51	Analysis of self-reported versus biomarker based smoking prevalence: methodology to compute corrected smoking prevalence rates. <i>Biomarkers</i> , 2017, 22, 476-487.	0.9	19
52	Factors affecting the variability in the observed levels of cadmium in blood and urine among former and current smokers aged 20-64 and ≥65 years. <i>Environmental Science and Pollution Research</i> , 2017, 24, 8837-8851.	2.7	9
53	Concentrations of fluoride in water and plasma for US children and adolescents: Data from NHANES 2013-2014. <i>Environmental Toxicology and Pharmacology</i> , 2017, 50, 20-31.	2.0	19
54	Associations between the levels of thyroid hormones and lipid/lipoprotein levels: Data from National Health and Nutrition Examination Survey 2007-2012. <i>Environmental Toxicology and Pharmacology</i> , 2017, 53, 133-144.	2.0	21

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55	Single-stage versus two-stage models to estimate creatinine corrected urinary analyte concentrations. <i>Toxicological and Environmental Chemistry</i> , 2017, 99, 710-729.	0.6	1
56	Factors affecting the variability in the observed levels of urinary cadmium among children and nonsmoker adolescents. <i>Environmental Science and Pollution Research</i> , 2017, 24, 2515-2526.	2.7	3
57	Trends in the levels of urine and serum creatinine: data from NHANES 2001â€“2014. <i>Environmental Science and Pollution Research</i> , 2017, 24, 10197-10204.	2.7	8
58	Detection rates, trends in and factors affecting observed levels of selected volatile organic compounds in blood among US adolescents and adults. <i>Environmental Toxicology and Pharmacology</i> , 2017, 56, 21-28.	2.0	11
59	Trends in and factors affecting the observed levels of urinary inorganic and total blood mercury among US children, adolescents, adults, and senior citizens over 2005â€“2012. <i>Environmental Toxicology and Pharmacology</i> , 2017, 56, 268-281.	2.0	11
60	Impact of smoking on the observed levels of apolipoprotein B: Data from NHANES 2007â€“2012. <i>Environmental Toxicology and Pharmacology</i> , 2017, 53, 227-233.	2.0	4
61	Association between thyroid function and urinary levels of 3,5,6-trichloro-2-pyridinol: data from NHANES 2007â€“2008. <i>Environmental Science and Pollution Research</i> , 2017, 24, 2820-2826.	2.7	11
62	Factors affecting the variability in the observed levels of cadmium in blood and urine among never smoker adults aged 20â€“64 years and senior citizens aged 65 years. <i>Cogent Environmental Science</i> , 2017, 03, 1379258.	0.6	0
63	Use of Urinary Thiocyanate as a Biomarker of Tobacco Smoke. <i>Epidemiology (Sunnyvale, Calif)</i> , 2016, 6, .	0.3	3
64	Impact of Pregnancy on the Levels of Parabens and Bisphenol A: Data from NHANES 2005â€“2010. <i>Journal of Chemistry</i> , 2016, 2016, 1-8.	0.9	9
65	A note on the thyroid function of the pregnant females in the USA: data from NHANES 1999â€“2002 and 2007â€“2012. <i>Toxicological and Environmental Chemistry</i> , 2016, 98, 290-301.	0.6	0
66	Levels of selected urinary metabolites of volatile organic compounds in a representative sample of US adolescents. <i>Toxicological and Environmental Chemistry</i> , 2016, 98, 977-990.	0.6	6
67	Regression models to estimate the total concentration of polycyclic aromatic hydrocarbon metabolites in urine. <i>Chemosphere</i> , 2016, 146, 323-329.	4.2	2
68	Levels of dialkylphosphate metabolites in urine among general U.S. population. <i>Environmental Toxicology and Pharmacology</i> , 2016, 43, 74-82.	2.0	13
69	Trends and variability in the levels of urinary thiocyanate, perchlorate, and nitrate by age, gender, race/ethnicity, smoking status, and exposure to environmental tobacco smoke over 2005â€“2012. <i>Science of the Total Environment</i> , 2016, 557-558, 221-230.	3.9	28
70	Trends in exposure to second hand smoke at home among children and nonsmoker adolescents. <i>Science of the Total Environment</i> , 2016, 542, 144-152.	3.9	18
71	An improved approach to report creatinine-corrected analyte concentrations in urine. <i>Cogent Environmental Science</i> , 2016, 2, 1259880.	1.6	4
72	Ratio-based vs. model-based methods to correct for urinary creatinine concentrations. <i>Environmental Science and Pollution Research</i> , 2016, 23, 16417-16431.	2.7	2

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73	On the consequence of substituting maximum likelihood estimates for the observations below the limit of detection. <i>Chemosphere</i> , 2016, 144, 2044-2051.	4.2	3
74	Trends and variability in blood lead concentrations among US children and adolescents. <i>Environmental Science and Pollution Research</i> , 2016, 23, 7880-7889.	2.7	21
75	Trends and variability in blood lead concentrations among US adults aged 20-64 years and senior citizens aged ≥65 years. <i>Environmental Science and Pollution Research</i> , 2016, 23, 14056-14067.	2.7	12
76	Association between polycyclic aromatic hydrocarbons and thyroid function among males and females: data from NHANES 2007-2008. <i>International Journal of Environmental Health Research</i> , 2016, 26, 405-419.	1.3	23
77	Comparative analysis of two tobacco surveillance questionnaires used in NHANES: accuracy of self-reported smoking status. <i>Toxicological and Environmental Chemistry</i> , 2016, 98, 137-148.	0.6	4
78	Variability in the levels of 3-phenoxybenzoic acid by age, gender, and race/ethnicity for the period of 2001-2002 versus 2009-2010 and its association with thyroid function among general US population. <i>Environmental Science and Pollution Research</i> , 2016, 23, 6934-6939.	2.7	21
79	Selected volatile organic compounds as biomarkers for exposure to tobacco smoke. <i>Biomarkers</i> , 2016, 21, 342-346.	0.9	12
80	Association between arsenic exposure and thyroid function: data from NHANES 2007-2010. <i>International Journal of Environmental Health Research</i> , 2016, 26, 101-129.	1.3	13
81	Interacting effects of selected trace and toxic metals on thyroid function. <i>International Journal of Environmental Health Research</i> , 2016, 26, 75-91.	1.3	30
82	Effects of Spouse Deployment on Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2015, 125, 16S-17S.	1.2	0
83	Association of Spouse Deployment on Pregnancy Outcomes in a U.S. Military Population. <i>Obstetrics and Gynecology</i> , 2015, 126, 569-574.	1.2	10
84	Use of total 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanol as an independent biomarker to classify smoking status. <i>Toxicological and Environmental Chemistry</i> , 2015, 97, 1422-1438.	0.6	4
85	Association of arsenic exposure with smoking, alcohol, and caffeine consumption: Data from NHANES 2005-2010. <i>Environmental Toxicology and Pharmacology</i> , 2015, 39, 651-658.	2.0	12
86	Distributions of selected urinary metabolites of volatile organic compounds by age, gender, race/ethnicity, and smoking status in a representative sample of U.S. adults. <i>Environmental Toxicology and Pharmacology</i> , 2015, 40, 471-479.	2.0	54
87	Estimation of the total concentration of perfluoroalkyl acids (PFAA) in human serum: Data from NHANES 2005-2012. <i>Chemosphere</i> , 2015, 134, 387-394.	4.2	10
88	Exposure to second hand smoke at home and work among nonsmokers. <i>Chemosphere</i> , 2015, 135, 225-232.	4.2	8
89	Telemedicine in US Army soldiers with type 1 diabetes. <i>Journal of Telemedicine and Telecare</i> , 2015, 21, 392-395.	1.4	7
90	Levels of caffeine and its metabolites among U.S. smokers and nonsmokers. <i>Environmental Toxicology and Pharmacology</i> , 2015, 39, 773-786.	2.0	2

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91	Impact of pregnancy and other factors including smoking on the urinary levels of triclosan. <i>Toxicological and Environmental Chemistry</i> , 2015, 97, 1276-1287.	0.6	4
92	Normal reference ranges for and variability in the levels of blood manganese and selenium by gender, age, and race/ethnicity for general U.S. population. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 30, 142-152.	1.5	39
93	Trends and concentrations of selected polycyclic aromatic hydrocarbons in general US population: Data from NHANES 2003-2008. <i>Cogent Environmental Science</i> , 2015, 1, 1031508.	1.6	17
94	Levels of selected urinary metabolites of volatile organic compounds among children aged 6-11 years. <i>Environmental Research</i> , 2015, 142, 461-470.	3.7	27
95	297: Effects of spouse deployment on pregnancy outcomes: a prospective cohort of a military population. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, S160.	0.7	1
96	Serum cotinine and urinary 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanonol levels among non-Hispanic Asian American smokers and nonsmokers as compared to other race/ethnicities: Data from NHANES 2011-2012. <i>Chemosphere</i> , 2015, 120, 584-591.	4.2	13
97	Impact of exposure to secondhand smoke on the levels of selected polycyclic aromatic hydrocarbons among the US children and adolescents. <i>Toxicological and Environmental Chemistry</i> , 2014, 96, 516-529.	0.6	3
98	Impact of pregnancy on the concentrations of selected phthalates. <i>Toxicological and Environmental Chemistry</i> , 2014, 96, 962-980.	0.6	2
99	Impact of exposure to second-hand smoke on the levels of arsenic: data from NHANES 2003-2010. <i>Toxicological and Environmental Chemistry</i> , 2014, 96, 500-515.	0.6	1
100	Trends in serum cotinine concentrations among daily cigarette smokers: Data from NHANES 1999-2010. <i>Science of the Total Environment</i> , 2014, 472, 72-77.	3.9	30
101	Contribution of diet and other factors to the levels of selected polyfluorinated compounds: Data from NHANES 2003-2008. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 52-61.	2.1	70
102	Thyroid Function and Serum Copper, Selenium, and Zinc in General U.S. Population. <i>Biological Trace Element Research</i> , 2014, 159, 87-98.	1.9	63
103	Association between thyroid function and selected organochlorine pesticides: Data from NHANES 2001-2002. <i>Science of the Total Environment</i> , 2014, 466-467, 706-715.	3.9	15
104	Effect of Pregnancy on the Levels of Urinary Metals for Females Aged 17-39 Years Old: Data From National Health and Nutrition Examination Survey 2003-2010. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 86-97.	1.1	42
105	Impact of pregnancy and other factors on the levels of urinary perchlorate, thiocyanate, and nitrate among females aged 15-44years: Data from National Health and Nutrition Examination Survey: 2003-2008. <i>Chemosphere</i> , 2013, 91, 882-887.	4.2	13
106	Association between thyroid profile and perfluoroalkyl acids: Data from NHANES 2007-2008. <i>Environmental Research</i> , 2013, 126, 51-59.	3.7	68
107	Effect of Pregnancy on The Levels of Selected Perfluoroalkyl Compounds for Females Aged 17-39 Years: Data From National Health and Nutrition Examination Survey 2003-2008. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 409-421.	1.1	47
108	Effect of Smoking and Caffeine Consumption on Polybrominated Diphenyl Ethers (PBDE) and Polybrominated Biphenyls (PBB). <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 515-532.	1.1	18

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109	Effect of Pregnancy on the Levels of Blood Cadmium, Lead, and Mercury for Females Aged 17â€“39 Years Old: Data from National Health and Nutrition Examination Survey 2003â€“2010. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 58-69.	1.1	31
110	Tobacco-specific nitrosamine 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanol (NNAL) in smokers in the united states: NHANES 2007â€“2008. <i>Biomarkers</i> , 2011, 16, 112-119.	0.9	59
111	Association of Caffeine Consumption and Smoking Status with the Serum Concentrations of Polychlorinated Biphenyls, Dioxins, and Furans in the General U.S. Population: NHANES 2003â€“2004. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2011, 74, 1225-1239.	1.1	34
112	A recursive version of Grubbs' test for detecting multiple outliers in environmental and chemical data. <i>Clinical Biochemistry</i> , 2010, 43, 1030-1033.	0.8	41
113	Urine Concentrations of a Tobacco-Specific Nitrosamine Carcinogen in the U.S. Population from Secondhand Smoke Exposure. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2969-2977.	1.1	54
114	Effect of Differing Levels of Tobacco-Specific Nitrosamines in Cigarette Smoke on the Levels of Biomarkers in Smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1389-1398.	1.1	49
115	Perchlorate, Nitrate, and Iodide Intake through Tap Water. <i>Environmental Science & Technology</i> , 2010, 44, 9564-9570.	4.6	67
116	Comparison of three weighting schemes in weighted regression analysis for use in a chemistry laboratory. <i>Clinica Chimica Acta</i> , 2010, 411, 270-279.	0.5	23
117	Effect of body mass index and total blood volume on serum cotinine levels among cigarette smokers: NHANES 1999â€“2008. <i>Clinica Chimica Acta</i> , 2010, 411, 1063-1068.	0.5	21
118	Regression models to estimate total polychlorinated biphenyls in the general US population: 2001â€“2002 and 2003â€“2004. <i>Chemosphere</i> , 2010, 79, 243-252.	4.2	16
119	Quantification of L-Abrine in Human and Rat Urine: A Biomarker for the Toxin Abrin. <i>Journal of Analytical Toxicology</i> , 2009, 33, 77-84.	1.7	38
120	Serum Concentrations of Selected Persistent Organic Pollutants in a Sample of Pregnant Females and Changes in Their Concentrations during Gestation. <i>Environmental Health Perspectives</i> , 2009, 117, 1244-1249.	2.8	70
121	A simple methodology to analyze inter-laboratory data: A simulation study. <i>Clinica Chimica Acta</i> , 2009, 410, 79-84.	0.5	1
122	Increases in tobacco exposure biomarkers measured in non-smokers exposed to sidestream cigarette smoke under controlled conditions. <i>Biomarkers</i> , 2009, 14, 82-93.	0.9	20
123	The CDC VITAL-EQA program, external quality assurance for serum retinol, 2003â€“2006. <i>Clinica Chimica Acta</i> , 2008, 390, 90-96.	0.5	10
124	Evaluation of Maximum Likelihood Procedures To Estimate Left Censored Observations. <i>Analytical Chemistry</i> , 2008, 80, 1124-1132.	3.2	31
125	Limitations of Maximum Likelihood Estimation Procedures When a Majority of the Observations Are Below the Limit of Detection. <i>Analytical Chemistry</i> , 2008, 80, 4767-4772.	3.2	31
126	Effects of Delayed Sample Processing and Freezing on Serum Concentrations of Selected Nutritional Indicators. <i>Clinical Chemistry</i> , 2008, 54, 1883-1891.	1.5	67

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127	Iodine Status of the U.S. Population, National Health and Nutrition Examination Survey 2003-2004. <i>Thyroid</i> , 2008, 18, 1207-1214.	2.4	96
128	Influence of 5,10-Methylenetetrahydrofolate Reductase Polymorphism on Whole-Blood Folate Concentrations Measured by LC-MS/MS, Microbiologic Assay, and Bio-Rad Radioassay. <i>Clinical Chemistry</i> , 2008, 54, 197-201.	1.5	52
129	Levels of Tobacco-Specific Nitrosamines and Polycyclic Aromatic Hydrocarbons in Mainstream Smoke from Different Tobacco Varieties. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 3366-3371.	1.1	85
130	Determination of 14 Polycyclic Aromatic Hydrocarbons in Mainstream Smoke from U.S. Brand and Non-U.S. Brand Cigarettes. <i>Environmental Science & Technology</i> , 2006, 40, 1133-1138.	4.6	79
131	Urinary tobacco-specific nitrosamines and 4-aminobiphenyl hemoglobin adducts measured in smokers of either regular or light cigarettes. <i>Nicotine and Tobacco Research</i> , 2005, 7, 729-738.	1.4	38
132	Determination of carcinogenic tobacco-specific nitrosamines in mainstream smoke from U.S.-brand and non-U.S.-brand cigarettes from 14 countries. <i>Nicotine and Tobacco Research</i> , 2005, 7, 443-451.	1.4	38
133	Clinical Vitamin B6 Analysis: An Interlaboratory Comparison of Pyridoxal 5-Phosphate Measurements in Serum. <i>Clinical Chemistry</i> , 2005, 51, 1223-1231.	1.5	29