John P Richie Jr

List of Publications by Year
in descending order

145 papers	5,752 citations	71102 41 h-index	91884 69 g-index
152 all docs	152 docs citations	152 times ranked	6962 citing authors

#	Article	IF	Citations
1	Evidence from an fMRI study that dessert-flavored e-cigarettes engage taste-related, but not smoking-related, brain circuitry for female daily smokers.. Experimental and Clinical Psychopharmacology, 2022, 30, 947-958.	1.8	2
2	Association of dietary sulfur amino acid intake with mortality from diabetes and other causes. European Journal of Nutrition, 2022, 61, 289-298.	3.9	12
3	Red and processed meat consumption and food insecurity are associated with hypertension; analysis of the National Health and Nutrition Examination Survey data, 2003â€“2016. Journal of Hypertension, 2022, 40, 553-560.	0.5	6
4	Effect of Electronic Nicotine Delivery Systems on Cigarette Abstinence in Smokers With No Plans to Quit: Exploratory Analysis of a Randomized Placebo-Controlled Trial. Nicotine and Tobacco Research, 2022, 24, 955-961.	2.6	21
5	Health consequences of improving the content of ergothioneine in the food supply. FEBS Letters, 2022, 596, 1231-1240.	2.8	19
6	Mushroom intake and cognitive performance among US older adults: the National Health and Nutrition Examination Survey, 2011â€“2014. British Journal of Nutrition, 2022, 128, 2241-2248.	2.3	11
7	Comparison of Carcinogen Biomarkers in Smokers of Menthol and Nonmenthol Cigarettes: The 2015â€“2016 National Health and Nutrition Examination Survey Special Sample. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1539-1545.	2.5	5
8	Higher Mushroom Consumption Is Associated with Lower Risk of Cancer: A Systematic Review and Meta-Analysis of Observational Studies. Advances in Nutrition, 2021, 12, 1691-1704.	6.4	43
9	Association of mushroom consumption with all-cause and cause-specific mortality among American adults: prospective cohort study findings from NHANES III. Nutrition Journal, 2021, 20, 38.	3.4	18
10	Changes in salivary proteome before and after cigarette smoking in smokers compared to sham smoking in non-smokers: A pilot study. Tobacco Induced Diseases, 2021, 19, 1-15.	0.6	6
11	Effect of an electronic nicotine delivery system with 0, 8, or 36 mg/mL liquid nicotine versus a cigarette substitute on tobacco-related toxicant exposure: a four-arm, parallel-group, randomised, controlled trial. Lancet Respiratory Medicine,the, 2021, 9, 840-850.	10.7	33
12	Authorsâ€™ response: Mushroom intake and depression: A population-based study using data from the US National Health and Nutrition Examination Survey (NHANES), 2005â€“2016. Journal of Affective Disorders, 2021, 296, 668.	4.1	1
13	Prospective study of dietary mushroom intake and risk of mortality: results from continuous National Health and Nutrition Examination Survey (NHANES) 2003-2014 and a meta-analysis. Nutrition Journal, 2021, 20, 80.	3.4	17
14	Mushroom intake and depression: A population-based study using data from the US National Health and Nutrition Examination Survey (NHANES), 2005â€“2016. Journal of Affective Disorders, 2021, 294, 686-692.	4.1	25
15	Switching to Progressively Reduced Nicotine Content Cigarettes in Smokers With Low Socioeconomic Status: A Double-Blind Randomized Clinical Trial. Nicotine and Tobacco Research, 2021, 23, 992-1001.	2.6	14
16	Pharmacokinetic Profile of Spectrum Reduced Nicotine Cigarettes. Nicotine and Tobacco Research, 2020, 22, 273-279.	2.6	11
17	Are Ergothioneine Levels in Blood Associated with Chronic Peripheral Neuropathy in Colorectal Cancer Patients Who Underwent Chemotherapy?. Nutrition and Cancer, 2020, 72, 451-459.	2.0	6
18	Methionine restriction delays aging-related urogenital diseases in male Fischer 344 rats. GeroScience, 2020, 42, 287-297.	4.6	10

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19	Association of Meat Consumption and Iron Deficiency Among Women of Reproductive Age in Sub Saharan Africa. Current Developments in Nutrition, 2020, 4, nzaa053_009.	0.3	1
20	Factors Associated with Urinary Iodine Concentration among Women of Reproductive Age, 20â€“49 Years Old, in Tanzania: A Population-Based Cross-Sectional Study. Current Developments in Nutrition, 2020, 4, nzaa079.	0.3	7
21	Mushroom Consumption Is Associated with Low Risk of Cancer: A Systematic Review and Meta-Analysis of Observation Studies. Current Developments in Nutrition, 2020, 4, nzaa044_006.	0.3	2
22	Free Radical and Nicotine Yields in Mainstream Smoke of Chinese Marketed Cigarettes: Variation with Smoking Regimens and Cigarette Brands. Chemical Research in Toxicology, 2020, 33, 1791-1797.	3.3	4
23	Free Radical Production and Characterization of Heat-Not-Burn Cigarettes in Comparison to Conventional and Electronic Cigarettes. Chemical Research in Toxicology, 2020, 33, 1882-1887.	3.3	23
24	An Electronic Aerosol Delivery System for Functional Magnetic Resonance Imaging. Substance Abuse: Research and Treatment, 2020, 14, 117822182090414.	0.9	1
25	Association of sulfur amino acid consumption with cardiometabolic risk factors: Cross-sectional findings from NHANES III. EClinicalMedicine, 2020, 19, 100248.	7.1	34
26	Is ergothioneine a â€˜longevity vitaminâ€™ limited in the American diet?. Journal of Nutritional Science, 2020, 9, e52.	1.9	33
27	An Integrated Approach for Preventing Oral Cavity and Oropharyngeal Cancers: Two Etiologies with Distinct and Shared Mechanisms of Carcinogenesis. Cancer Prevention Research, 2020, 13, 649-660.	1.5	13
28	Characteristics of Adult Cigarette Smokers Who â€œRelightâ€•and the Effects of Exposure to Tobacco Smoke Constituents. Nicotine and Tobacco Research, 2019, 21, 1206-1212.	2.6	9
29	Nicotine absorption during electronic cigarette use among regular users. PLoS ONE, 2019, 14, e0220300.	2.5	65
30	Dietary methionine influences therapy in mouse cancer models and alters human metabolism. Nature, 2019, 572, 397-401.	27.8	422
31	Impact of electronic cigarette heating coil resistance on the production of reactive carbonyls, reactive oxygen species and induction of cytotoxicity in human lung cancer cells in vitro. Regulatory Toxicology and Pharmacology, 2019, 109, 104500.	2.7	26
32	Micronutrients and Bioactive Compounds in Mushrooms. Nutrition Today, 2019, 54, 16-22.	1.0	32
33	Effect of Cigarette Rod Length on Smokers Switching to SPECTRUM Cigarettes. American Journal of Health Behavior, 2019, 43, 380-392.	1.4	1
34	Nicotine Absorption Profile Among Regular Users of a Pod-Based Electronic Nicotine Delivery System. JAMA Network Open, 2019, 2, e1915494.	5.9	53
35	Free Radical, Carbonyl, and Nicotine Levels Produced by Juul Electronic Cigarettes. Nicotine and Tobacco Research, 2019, 21, 1274-1278.	2.6	60
36	Emissions of Free Radicals, Carbonyls, and Nicotine from the NIDA Standardized Research Electronic Cigarette and Comparison to Similar Commercial Devices. Chemical Research in Toxicology, 2019, 32, 130-138.	3.3	20

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37	Comparison of Biomarkers of Tobacco Exposure between Premium and Discount Brand Cigarette Smokers in the NHANES 2011â€“2012 Special Sample. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 601-609.	2.5	4
38	Ecological momentary assessment of smoking behaviors in native and converted intermittent smokers. American Journal on Addictions, 2018, 27, 131-138.	1.4	10
39	Differences in nicotine dependence, smoke exposure and consumer characteristics between smokers of machine-injected roll-your-own cigarettes and factory-made cigarettes. Drug and Alcohol Dependence, 2018, 187, 109-115.	3.2	9
40	Disease prevention and delayed aging by dietary sulfur amino acid restriction: translational implications. Annals of the New York Academy of Sciences, 2018, 1418, 44-55.	3.8	45
41	A Survey of Nicotine Yields in Small Cigar Smoke: Influence of Cigar Design and Smoking Regimens. Nicotine and Tobacco Research, 2018, 20, 1250-1257.	2.6	29
42	Influence of Smoking Puff Parameters and Tobacco Varieties on Free Radicals Yields in Cigarette Mainstream Smoke. Chemical Research in Toxicology, 2018, 31, 325-331.	3.3	15
43	Effect of flavoring chemicals on free radical formation in electronic cigarette aerosols. Free Radical Biology and Medicine, 2018, 120, 72-79.	2.9	111
44	Changes in resting state functional brain connectivity and withdrawal symptoms are associated with acute electronic cigarette use. Brain Research Bulletin, 2018, 138, 56-63.	3.0	19
45	Effects of Solvent and Temperature on Free Radical Formation in Electronic Cigarette Aerosols. Chemical Research in Toxicology, 2018, 31, 4-12.	3.3	66
46	Effects of Charcoal on Carbonyl Delivery from Commercial, Research, and Make-Your-Own Cigarettes. Chemical Research in Toxicology, 2018, 31, 1339-1347.	3.3	4
47	Little Cigars, Filtered Cigars, and their Carbonyl Delivery Relative to Cigarettes. Nicotine and Tobacco Research, 2018, 20, S99-S106.	2.6	13
48	Cigarette Management System: An operating procedures guide to obtaining and managing investigational tobacco products for regulatory science research. Contemporary Clinical Trials Communications, 2018, 11, 69-74.	1.1	3
49	Effect of Charcoal in Cigarette Filters on Free Radicals in Mainstream Smoke. Chemical Research in Toxicology, 2018, 31, 745-751.	3.3	12
50	Comparison of an HPLC-MS/MS Method with Multiple Commercial ELISA Kits on the Determination of Levels of 8-oxo-7,8-Dihydro-2'-Deoxyguanosine in Human Urine. Journal of New Developments in Chemistry, 2018, 2, 1-13.	0.4	4
51	Acceptability of SPECTRUM Research Cigarettes among Participants in Trials of Reduced Nicotine Content Cigarettes. Tobacco Regulatory Science (discontinued), 2018, 4, 573-585.	0.2	9
52	A two-site, two-arm, 34-week, double-blind, parallel-group, randomized controlled trial of reduced nicotine cigarettes in smokers with mood and/or anxiety disorders: trial design and protocol. BMC Public Health, 2017, 17, 100.	2.9	13
53	Mushrooms: A rich source of the antioxidants ergothioneine and glutathione. Food Chemistry, 2017, 233, 429-433.	8.2	204
54	Serum carotenoid and retinol levels in African-Caribbean Tobagonian men with high prostate cancer risk in comparison with African-American men. British Journal of Nutrition, 2017, 117, 1128-1136.	2.3	4

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55	Brand variation in oxidant production in mainstream cigarette smoke: Carbonyls and free radicals. Food and Chemical Toxicology, 2017, 106, 147-154.	3.6	23
56	Variation in Free Radical Yields from U.S. Marketed Cigarettes. Chemical Research in Toxicology, 2017, 30, 1038-1045.	3.3	31
57	Short term methionine restriction increases hepatic global DNA methylation in adult but not young male C57BL/6J mice. Experimental Gerontology, 2017, 88, 1-8.	2.8	43
58	Effects of chronic alcohol consumption on DNA damage and immune regulation induced by the environmental pollutant dibenzo[a,l]pyrene in oral tissues of mice. Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews, 2017, 35, 213-222.	2.9	9
59	Effects of Topography-Related Puff Parameters on Carbonyl Delivery in Mainstream Cigarette Smoke. Chemical Research in Toxicology, 2017, 30, 1463-1469.	3.3	20
60	Reduced nicotine content cigarettes in smokers of low socioeconomic status: study protocol for a randomized control trial. Trials, 2017, 18, 300.	1.6	11
61	Effect of smoking reduction and cessation on the plasma levels of the oxidative stress biomarker glutathione â€“ Post-hoc analysis of data from a smoking cessation trial. Free Radical Biology and Medicine, 2016, 91, 172-177.	2.9	33
62	Influence of Obesity on Breast Density Reduction by Omega-3 Fatty Acids: Evidence from a Randomized Clinical Trial. Cancer Prevention Research, 2016, 9, 275-282.	1.5	28
63	Cue-reactivity in experienced electronic cigarette users: Novel stimulus videos and a pilot fMRI study. Brain Research Bulletin, 2016, 123, 23-32.	3.0	12
64	Genetic and environmental influences on plasma vitamin D binding protein concentrations. Translational Research, 2015, 165, 667-676.	5.0	27
65	Response to Letter to the Editor from Dr. Guilford. European Journal of Nutrition, 2015, 54, 861-861.	3.9	1
66	Highly Reactive Free Radicals in Electronic Cigarette Aerosols. Chemical Research in Toxicology, 2015, 28, 1675-1677.	3.3	95
67	Randomized controlled trial of oral glutathione supplementation on body stores of glutathione. European Journal of Nutrition, 2015, 54, 251-263.	3.9	79
68	Association Studies of HFE C282Y and H63D Variants with Oral Cancer Risk and Iron Homeostasis Among Whites and Blacks. Cancers, 2015, 7, 2386-2396.	3.7	3
69	The First International Mini-Symposium on Methionine Restriction and Lifespan. Frontiers in Genetics, 2014, 5, 122.	2.3	16
70	Influence of omegaâ€3 fatty acids on Tamoxifenâ€induced suppression of rat mammary carcinogenesis. International Journal of Cancer, 2014, 134, 1549-1557.	5.1	15
71	Comparative Effects of Two Different Forms of Selenium on Oxidative Stress Biomarkers in Healthy Men: A Randomized Clinical Trial. Cancer Prevention Research, 2014, 7, 796-804.	1.5	36
72	Dietary methionine restriction inhibits prostatic intraepithelial neoplasia in TRAMP mice. Prostate, 2014, 74, 1663-1673.	2.3	70

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73	Differential impact of body mass index on absolute and percent breast density: implications regarding their use as breast cancer risk biomarkers. Breast Cancer Research and Treatment, 2014, 146, 355-363.	2.5	29
74	A functional trinucleotide repeat polymorphism in the 5â€²-untranslated region of the glutathione biosynthetic gene GCLC is associated with increased risk for lung and aerodigestive tract cancers. Molecular Carcinogenesis, 2013, 52, 791-799.	2.7	15
75	Methionine restriction affects oxidative stress and glutathione-related redox pathways in the rat. Experimental Biology and Medicine, 2013, 238, 392-399.	2.4	66
76	Changes in proteomic profiles in different prostate lobes of male rats throughout growth and development and aging stages of the life span. Prostate, 2013, 73, 363-375.	2.3	9
77	Enhanced Glutathione Levels in Blood and Buccal Cells by Oral Glutathione Supplementation. FASEB Journal, 2013, 27, 862.32.	0.5	1
78	Lead, Calcium Uptake, and Related Genetic Variants in Association with Renal Cell Carcinoma Risk in a Cohort of Male Finnish Smokers. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 191-201.	2.5	36
79	Age related changes in selenium and glutathione levels in different lobes of the rat prostate. Experimental Gerontology, 2012, 47, 223-228.	2.8	10
80	Induction of lung glutathione and glutamylcysteine ligase by 1,4-phenylenebis(methylene)selenocyanate and its glutathione conjugate: Role of nuclear factor-erythroid 2-related factor 2. Free Radical Biology and Medicine, 2012, 52, 2064-2071.	2.9	9
81	Mechanisms of glutathione disulfide efflux from erythrocytes. Biochemical Pharmacology, 2012, 83, 164-169.	4.4	21
82	Menthol smoking in relation to time to first cigarette and cotinine: Results from a community-based study. Regulatory Toxicology and Pharmacology, 2012, 63, 166-170.	2.7	19
83	The nicotine dependence phenotype, time to first cigarette, and larynx cancer risk. Cancer Causes and Control, 2012, 23, 497-503.	1.8	23
84	Association of Selenium Status and Blood Glutathione Concentrations in Blacks and Whites. Nutrition and Cancer, 2011, 63, 367-375.	2.0	15
85	Proteomic Profiling of Human Plasma by iTRAQ Reveals Down-Regulation of ITI-HC3 and VDBP by Cigarette Smoking. Journal of Proteome Research, 2011, 10, 1151-1159.	3.7	60
86	Effects of fish oil and Tamoxifen on preneoplastic lesion development and biomarkers of oxidative stress in the early stages of N-methyl-N-nitrosourea-induced rat mammary carcinogenesis. International Journal of Oncology, 2011, 39, 1153-64.	3.3	6
87	The Effects of Tamoxifen and Fish Oil on Mammary Carcinogenesis in Polyoma Middle T Transgenic Mice. Hormones and Cancer, 2011, 2, 249-259.	4.9	9
88	Nicotine dependence phenotype, time to first cigarette, and risk of head and neck cancer. Cancer, 2011, 117, 5377-5382.	4.1	37
89	Nicotine dependence phenotype and lung cancer risk. Cancer, 2011, 117, 5370-5376.	4.1	31
90	A comparison of creatinine vs. specific gravity to correct for urinary dilution of cotinine. Biomarkers, 2011, 16, 206-211.	1.9	30

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91	Mammary Gland Density Predicts the Cancer Inhibitory Activity of the N-3 to N-6 Ratio of Dietary Fat. Cancer Prevention Research, 2011, 4, 1675-1685.	1.5	25
92	3,5,5-Trimethyl-Hexanoyl-Ferrocene Diet Protects Mice from Moderate Transient Acetaminophen-Induced Hepatotoxicity. Toxicological Sciences, 2011, 124, 348-358.	3.1	8
93	Chemoprevention of Breast Cancer by Fish Oil in Preclinical Models: Trials and Tribulations. Cancer Research, 2011, 71, 6091-6096.	0.9	50
94	A GAG trinucleotideâ€repeat polymorphism in the gene for glutathione biosynthetic enzyme, GCLC, affects gene expression through translation. FASEB Journal, 2011, 25, 2180-2187.	0.5	17
95	Enhanced Nrf2-dependent induction of glutathione in mouse embryonic fibroblasts by isoselenocyanate analog of sulforaphane. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 2675-2679.	2.2	48
96	Selenium-Responsive Proteins in the Sera of Selenium-Enriched Yeastâ€“Supplemented Healthy African American and Caucasian Men. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2332-2340.	2.5	13
97	The Impact of Fish Oil on the Chemopreventive Efficacy of Tamoxifen against Development ofN-Methyl-N-Nitrosoureaâ€“Induced Rat Mammary Carcinogenesis. Cancer Prevention Research, 2010, 3, 322-330.	1.5	33
98	Iron Potentiates Acetaminophen-Induced Oxidative Stress and Mitochondrial Dysfunction in Cultured Mouse Hepatocytes. Toxicological Sciences, 2010, 118, 119-127.	3.1	18
99	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. Biomarkers, 2010, 15, 20-30.	1.9	25
100	Time to First Cigarette after Waking Predicts Cotinine Levels. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 3415-3420.	2.5	98
101	Fish, Vitamin D, and Flavonoids in Relation to Renal Cell Cancer Among Smokers. American Journal of Epidemiology, 2009, 170, 717-729.	3.4	31
102	Effects of Menthol on Tobacco Smoke Exposure, Nicotine Dependence, and NNAL Glucuronidation. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 35-41.	2.5	63
103	Association between haplotypes of manganese superoxide dismutase (SOD2), smoking, and lung cancer risk. Free Radical Biology and Medicine, 2009, 46, 20-24.	2.9	16
104	Modulations of benzo[a]pyrene-induced DNA adduct, cyclin D1 and PCNA in oral tissue by 1,4-phenylenebis(methylene)selenocyanate. Biochemical and Biophysical Research Communications, 2009, 383, 151-155.	2.1	8
105	Functional significance of the GAG trinucleotide-repeat polymorphism in the gene for the catalytic subunit of Î³-glutamylcysteine ligase. Free Radical Biology and Medicine, 2008, 45, 645-650.	2.9	21
106	Inhibition of caspase-3 activity and activation by protein glutathionylation. Biochemical Pharmacology, 2008, 75, 2234-2244.	4.4	104
107	Comparison of CYP1A2 and NAT2 phenotypes between black and white smokers. Biochemical Pharmacology, 2008, 76, 929-937.	4.4	23
108	Blood Iron, Glutathione, and Micronutrient Levels and the Risk of Oral Cancer. Nutrition and Cancer, 2008, 60, 474-482.	2.0	52

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109	The UDP-Glucuronosyltransferase 2B17 Gene Deletion Polymorphism: Sex-Specific Association with Urinary 4-(Methylnitrosamino)-1-(3-Pyridyl)-1-Butanol Glucuronidation Phenotype and Risk for Lung Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 823-828.	2.5	87
110	Effect of Delivered Dosage of Cigarette Smoke Toxins on the Levels of Urinary Biomarkers of Exposure. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1408-1415.	2.5	33
111	Enhanced levels of glutathione and protein glutathiolation in rat tongue epithelium during 4-NQO-induced carcinogenesis. International Journal of Cancer, 2007, 120, 1396-1401.	5.1	20
112	Glutathione depletion and recovery after acute ethanol administration in the aging mouse. Biochemical Pharmacology, 2007, 73, 1613-1621.	4.4	53
113	Induction of colon tumorigenesis by glutathione depletion in p53-knock-out mice. International Journal of Oncology, 2007, 30, 1539-43.	3.3	7
114	Methionine Restriction Inhibits Colon Carcinogenesis. Nutrition and Cancer, 2006, 54, 202-208.	2.0	104
115	The organoselenium compound 1,4-phenylenebis(methylene)selenocyanate inhibits 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone-induced tumorgenesis and enhances glutathione-related antioxidant levels in A/J mouse lung. Chemico-Biological Interactions, 2006, 161, 93-103.	4.0	37
116	Racial differences in exposure and glucuronidation of the tobaccoâ€specific carcinogen 4â€(methylnitrosamino)â€1â€(3â€pyridyl)â€1â€butanone (NNK). Cancer, 2005, 103, 1420-1426.	4.1	60
117	Glutathione Depletion Enhances the Formation of Endogenous Cyclic DNA Adducts Derived fromt-4-Hydroxy-2-nonenal in Rat Liver. Chemical Research in Toxicology, 2005, 18, 24-27.	3.3	29
118	Tissue glutathione and cysteine levels in methionine-restricted rats. Nutrition, 2004, 20, 800-805.	2.4	80
119	Enhanced protein glutathiolation and oxidative stress in cigarette smokers. Free Radical Biology and Medicine, 2004, 36, 464-470.	2.9	76
120	Protein glutathiolation in human blood. Biochemical Pharmacology, 2003, 65, 741-746.	4.4	44
121	Risk of lung carcinoma among users of nonsteroidal antiinflammatory drugs. Cancer, 2003, 97, 1732-1736.	4.1	80
122	Detection ofUGT1A10 polymorphisms and their association with orolaryngeal carcinoma risk. Cancer, 2003, 98, 872-880.	4.1	59
123	Lung Cancer Risk in White and Black Americans. Annals of Epidemiology, 2003, 13, 294-302.	1.9	95
124	Insulin Resistance and Its Contribution to Colon Carcinogenesis. Experimental Biology and Medicine, 2003, 228, 396-405.	2.4	132
125	High blood glutathione levels accompany excellent physical and mental health in women ages 60 to 103 years. Translational Research, 2002, 140, 413-417.	2.3	28
126	Influence of selenium-enriched yeast supplementation on biomarkers of oxidative damage and hormone status in healthy adult males: a clinical pilot study. Cancer Epidemiology Biomarkers and Prevention, 2002, 11, 1459-65.	2.5	20

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127	Comparison of GSTM polymorphisms and risk for oral cancer between African-Americans and Caucasians. Pharmacogenetics and Genomics, 2000, 10, 123-131.	5.7	74
128	Glutathione monoethyl ester protects against glutathione deficiencies due to aging and acetaminophen in mice. Mechanisms of Ageing and Development, 2000, 120, 127-139.	4.6	37
129	Status of glutathione and other thiols and disulfides in human plasma. Biochemical Pharmacology, 2000, 60, 19-29.	4.4	311
130	Does smoking reduction result in reduction of biomarkers associated with harm? A pilot study using a nicotine inhaler. Nicotine and Tobacco Research, 2000, 2, 327-336.	2.6	65
131	Formation of 8-oxodeoxyguanosine in brain DNA of rats exposed to acrylonitrile. Archives of Toxicology, 1998, 72, 429-438.	4.2	43
132	Lung Cancer Risk and Workplace Exposures in Black Men and Women. Environmental Research, 1998, 76, 78-84.	7.5	28
133	Effect of Glutathione Depletion on Exocyclic Adduct Levels in the Liver DNA of F344 Ratsâ€. Chemical Research in Toxicology, 1997, 10, 1250-1253.	3.3	20
134	Relationship between p53 mutation incidence in oral cavity squamous cell carcinomas and patient tobacco use. Carcinogenesis, 1996, 17, 733-739.	2.8	45
135	Determination of thiols and disulfides using high-performance liquid chromatography with electrochemical detection. Biomedical Applications, 1995, 672, 73-80.	1.7	83
136	The Effect of Animal Age on Tumor Induction. , 1995, , 373-395.		3
137	Methionine restriction increases blood glutathione and longevity in F344 rats. FASEB Journal, 1994, 8, 1302-1307.	0.5	328
138	Fasting-induced depletion of glutathione in the aging mouse. Biochemical Pharmacology, 1993, 46, 257-263.	4.4	58
139	Acetaminophen-induced depletion of glutathione and cysteine in the aging mouse kidney. Biochemical Pharmacology, 1992, 44, 129-135.	4.4	42
140	The role of glutathione in aging and cancer. Experimental Gerontology, 1992, 27, 615-626.	2.8	66
141	Sample processing alters glutathione and cysteine values in blood. Analytical Biochemistry, 1990, 184, 263-267.	2.4	51
142	The determination of glutathione, cyst(e)ine, and other thiols and disulfides in biological samples using high-performance liquid chromatography with dual electrochemical detection. Analytical Biochemistry, 1987, 163, 9-15.	2.4	159
143	Biogerontological precepts ofd Nathan Shock which influenced our aging research. Experimental Gerontology, 1986, 21, 235-239.	2.8	2
144	Induction of colon tumorigenesis by glutathione depletion in p53-knock-out mice. International Journal of Oncology, 0, , .	3.3	3

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145	Glutathione Deficiency in HIV-1-Infected Children with Short Stature. Journal of Pediatric Infectious Diseases, 0, 16, .	0.2	1