

John P Richie Jr

List of Publications by Year in descending order

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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	Dietary methionine influences therapy in mouse cancer models and alters human metabolism. <i>Nature</i> , 2019, 572, 397-401.	27.8	422
2	Methionine restriction increases blood glutathione and longevity in F344 rats. <i>FASEB Journal</i> , 1994, 8, 1302-1307.	0.5	328
3	Status of glutathione and other thiols and disulfides in human plasma. <i>Biochemical Pharmacology</i> , 2000, 60, 19-29.	4.4	311
4	Mushrooms: A rich source of the antioxidants ergothioneine and glutathione. <i>Food Chemistry</i> , 2017, 233, 429-433.	8.2	204
5	The determination of glutathione, cyst(e)ine, and other thiols and disulfides in biological samples using high-performance liquid chromatography with dual electrochemical detection. <i>Analytical Biochemistry</i> , 1987, 163, 9-15.	2.4	159
6	Insulin Resistance and Its Contribution to Colon Carcinogenesis. <i>Experimental Biology and Medicine</i> , 2003, 228, 396-405.	2.4	132
7	Effect of flavoring chemicals on free radical formation in electronic cigarette aerosols. <i>Free Radical Biology and Medicine</i> , 2018, 120, 72-79.	2.9	111
8	Methionine Restriction Inhibits Colon Carcinogenesis. <i>Nutrition and Cancer</i> , 2006, 54, 202-208.	2.0	104
9	Inhibition of caspase-3 activity and activation by protein glutathionylation. <i>Biochemical Pharmacology</i> , 2008, 75, 2234-2244.	4.4	104
10	Time to First Cigarette after Waking Predicts Cotinine Levels. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 3415-3420.	2.5	98
11	Lung Cancer Risk in White and Black Americans. <i>Annals of Epidemiology</i> , 2003, 13, 294-302.	1.9	95
12	Highly Reactive Free Radicals in Electronic Cigarette Aerosols. <i>Chemical Research in Toxicology</i> , 2015, 28, 1675-1677.	3.3	95
13	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. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 823-828.	2.5	87
14	Determination of thiols and disulfides using high-performance liquid chromatography with electrochemical detection. <i>Biomedical Applications</i> , 1995, 672, 73-80.	1.7	83
15	Risk of lung carcinoma among users of nonsteroidal antiinflammatory drugs. <i>Cancer</i> , 2003, 97, 1732-1736.	4.1	80
16	Tissue glutathione and cysteine levels in methionine-restricted rats. <i>Nutrition</i> , 2004, 20, 800-805.	2.4	80
17	Randomized controlled trial of oral glutathione supplementation on body stores of glutathione. <i>European Journal of Nutrition</i> , 2015, 54, 251-263.	3.9	79
18	Enhanced protein glutathionylation and oxidative stress in cigarette smokers. <i>Free Radical Biology and Medicine</i> , 2004, 36, 464-470.	2.9	76

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19	Comparison of GSTM polymorphisms and risk for oral cancer between African-Americans and Caucasians. <i>Pharmacogenetics and Genomics</i> , 2000, 10, 123-131.	5.7	74
20	Dietary methionine restriction inhibits prostatic intraepithelial neoplasia in TRAMP mice. <i>Prostate</i> , 2014, 74, 1663-1673.	2.3	70
21	The role of glutathione in aging and cancer. <i>Experimental Gerontology</i> , 1992, 27, 615-626.	2.8	66
22	Methionine restriction affects oxidative stress and glutathione-related redox pathways in the rat. <i>Experimental Biology and Medicine</i> , 2013, 238, 392-399.	2.4	66
23	Effects of Solvent and Temperature on Free Radical Formation in Electronic Cigarette Aerosols. <i>Chemical Research in Toxicology</i> , 2018, 31, 4-12.	3.3	66
24	Does smoking reduction result in reduction of biomarkers associated with harm? A pilot study using a nicotine inhaler. <i>Nicotine and Tobacco Research</i> , 2000, 2, 327-336.	2.6	65
25	Nicotine absorption during electronic cigarette use among regular users. <i>PLoS ONE</i> , 2019, 14, e0220300.	2.5	65
26	Effects of Menthol on Tobacco Smoke Exposure, Nicotine Dependence, and NNAL Glucuronidation. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 35-41.	2.5	63
27	Racial differences in exposure and glucuronidation of the tobacco-specific carcinogen 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK). <i>Cancer</i> , 2005, 103, 1420-1426.	4.1	60
28	Proteomic Profiling of Human Plasma by iTRAQ Reveals Down-Regulation of ITI-HC3 and VDBP by Cigarette Smoking. <i>Journal of Proteome Research</i> , 2011, 10, 1151-1159.	3.7	60
29	Free Radical, Carbonyl, and Nicotine Levels Produced by Juul Electronic Cigarettes. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1274-1278.	2.6	60
30	Detection of UGT1A10 polymorphisms and their association with orolaryngeal carcinoma risk. <i>Cancer</i> , 2003, 98, 872-880.	4.1	59
31	Fasting-induced depletion of glutathione in the aging mouse. <i>Biochemical Pharmacology</i> , 1993, 46, 257-263.	4.4	58
32	Glutathione depletion and recovery after acute ethanol administration in the aging mouse. <i>Biochemical Pharmacology</i> , 2007, 73, 1613-1621.	4.4	53
33	Nicotine Absorption Profile Among Regular Users of a Pod-Based Electronic Nicotine Delivery System. <i>JAMA Network Open</i> , 2019, 2, e1915494.	5.9	53
34	Blood Iron, Glutathione, and Micronutrient Levels and the Risk of Oral Cancer. <i>Nutrition and Cancer</i> , 2008, 60, 474-482.	2.0	52
35	Sample processing alters glutathione and cysteine values in blood. <i>Analytical Biochemistry</i> , 1990, 184, 263-267.	2.4	51
36	Chemoprevention of Breast Cancer by Fish Oil in Preclinical Models: Trials and Tribulations. <i>Cancer Research</i> , 2011, 71, 6091-6096.	0.9	50

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37	Enhanced Nrf2-dependent induction of glutathione in mouse embryonic fibroblasts by isoselenocyanate analog of sulforaphane. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 2675-2679.	2.2	48
38	Relationship between p53 mutation incidence in oral cavity squamous cell carcinomas and patient tobacco use. <i>Carcinogenesis</i> , 1996, 17, 733-739.	2.8	45
39	Disease prevention and delayed aging by dietary sulfur amino acid restriction: translational implications. <i>Annals of the New York Academy of Sciences</i> , 2018, 1418, 44-55.	3.8	45
40	Protein glutathiolation in human blood. <i>Biochemical Pharmacology</i> , 2003, 65, 741-746.	4.4	44
41	Formation of 8-oxodeoxyguanosine in brain DNA of rats exposed to acrylonitrile. <i>Archives of Toxicology</i> , 1998, 72, 429-438.	4.2	43
42	Short term methionine restriction increases hepatic global DNA methylation in adult but not young male C57BL/6J mice. <i>Experimental Gerontology</i> , 2017, 88, 1-8.	2.8	43
43	Higher Mushroom Consumption Is Associated with Lower Risk of Cancer: A Systematic Review and Meta-Analysis of Observational Studies. <i>Advances in Nutrition</i> , 2021, 12, 1691-1704.	6.4	43
44	Acetaminophen-induced depletion of glutathione and cysteine in the aging mouse kidney. <i>Biochemical Pharmacology</i> , 1992, 44, 129-135.	4.4	42
45	Glutathione monoethyl ester protects against glutathione deficiencies due to aging and acetaminophen in mice. <i>Mechanisms of Ageing and Development</i> , 2000, 120, 127-139.	4.6	37
46	The organoselenium compound 1,4-phenylenebis(methylene)selenocyanate inhibits 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone-induced tumorigenesis and enhances glutathione-related antioxidant levels in A/J mouse lung. <i>Chemico-Biological Interactions</i> , 2006, 161, 93-103.	4.0	37
47	Nicotine dependence phenotype, time to first cigarette, and risk of head and neck cancer. <i>Cancer</i> , 2011, 117, 5377-5382.	4.1	37
48	Lead, Calcium Uptake, and Related Genetic Variants in Association with Renal Cell Carcinoma Risk in a Cohort of Male Finnish Smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 191-201.	2.5	36
49	Comparative Effects of Two Different Forms of Selenium on Oxidative Stress Biomarkers in Healthy Men: A Randomized Clinical Trial. <i>Cancer Prevention Research</i> , 2014, 7, 796-804.	1.5	36
50	Association of sulfur amino acid consumption with cardiometabolic risk factors: Cross-sectional findings from NHANES III. <i>EClinicalMedicine</i> , 2020, 19, 100248.	7.1	34
51	Effect of Delivered Dosage of Cigarette Smoke Toxins on the Levels of Urinary Biomarkers of Exposure. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1408-1415.	2.5	33
52	The Impact of Fish Oil on the Chemopreventive Efficacy of Tamoxifen against Development of N-Methyl-N-Nitrosourea-Induced Rat Mammary Carcinogenesis. <i>Cancer Prevention Research</i> , 2010, 3, 322-330.	1.5	33
53	Effect of smoking reduction and cessation on the plasma levels of the oxidative stress biomarker glutathione – Post-hoc analysis of data from a smoking cessation trial. <i>Free Radical Biology and Medicine</i> , 2016, 91, 172-177.	2.9	33
54	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. <i>Lancet Respiratory Medicine</i> , 2021, 9, 840-850.	10.7	33

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55	Is ergothioneine a "longevity vitamin"™ limited in the American diet?. <i>Journal of Nutritional Science</i> , 2020, 9, e52.	1.9	33
56	Micronutrients and Bioactive Compounds in Mushrooms. <i>Nutrition Today</i> , 2019, 54, 16-22.	1.0	32
57	Fish, Vitamin D, and Flavonoids in Relation to Renal Cell Cancer Among Smokers. <i>American Journal of Epidemiology</i> , 2009, 170, 717-729.	3.4	31
58	Nicotine dependence phenotype and lung cancer risk. <i>Cancer</i> , 2011, 117, 5370-5376.	4.1	31
59	Variation in Free Radical Yields from U.S. Marketed Cigarettes. <i>Chemical Research in Toxicology</i> , 2017, 30, 1038-1045.	3.3	31
60	A comparison of creatinine vs. specific gravity to correct for urinary dilution of cotinine. <i>Biomarkers</i> , 2011, 16, 206-211.	1.9	30
61	Glutathione Depletion Enhances the Formation of Endogenous Cyclic DNA Adducts Derived from 4-Hydroxy-2-nonenal in Rat Liver. <i>Chemical Research in Toxicology</i> , 2005, 18, 24-27.	3.3	29
62	Differential impact of body mass index on absolute and percent breast density: implications regarding their use as breast cancer risk biomarkers. <i>Breast Cancer Research and Treatment</i> , 2014, 146, 355-363.	2.5	29
63	A Survey of Nicotine Yields in Small Cigar Smoke: Influence of Cigar Design and Smoking Regimens. <i>Nicotine and Tobacco Research</i> , 2018, 20, 1250-1257.	2.6	29
64	Lung Cancer Risk and Workplace Exposures in Black Men and Women. <i>Environmental Research</i> , 1998, 76, 78-84.	7.5	28
65	High blood glutathione levels accompany excellent physical and mental health in women ages 60 to 103 years. <i>Translational Research</i> , 2002, 140, 413-417.	2.3	28
66	Influence of Obesity on Breast Density Reduction by Omega-3 Fatty Acids: Evidence from a Randomized Clinical Trial. <i>Cancer Prevention Research</i> , 2016, 9, 275-282.	1.5	28
67	Genetic and environmental influences on plasma vitamin D binding protein concentrations. <i>Translational Research</i> , 2015, 165, 667-676.	5.0	27
68	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. <i>Regulatory Toxicology and Pharmacology</i> , 2019, 109, 104500.	2.7	26
69	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. <i>Biomarkers</i> , 2010, 15, 20-30.	1.9	25
70	Mammary Gland Density Predicts the Cancer Inhibitory Activity of the N-3 to N-6 Ratio of Dietary Fat. <i>Cancer Prevention Research</i> , 2011, 4, 1675-1685.	1.5	25
71	Mushroom intake and depression: A population-based study using data from the US National Health and Nutrition Examination Survey (NHANES), 2005-2016. <i>Journal of Affective Disorders</i> , 2021, 294, 686-692.	4.1	25
72	Comparison of CYP1A2 and NAT2 phenotypes between black and white smokers. <i>Biochemical Pharmacology</i> , 2008, 76, 929-937.	4.4	23

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73	The nicotine dependence phenotype, time to first cigarette, and larynx cancer risk. <i>Cancer Causes and Control</i> , 2012, 23, 497-503.	1.8	23
74	Brand variation in oxidant production in mainstream cigarette smoke: Carbonyls and free radicals. <i>Food and Chemical Toxicology</i> , 2017, 106, 147-154.	3.6	23
75	Free Radical Production and Characterization of Heat-Not-Burn Cigarettes in Comparison to Conventional and Electronic Cigarettes. <i>Chemical Research in Toxicology</i> , 2020, 33, 1882-1887.	3.3	23
76	Functional significance of the GAG trinucleotide-repeat polymorphism in the gene for the catalytic subunit of β -glutamylcysteine ligase. <i>Free Radical Biology and Medicine</i> , 2008, 45, 645-650.	2.9	21
77	Mechanisms of glutathione disulfide efflux from erythrocytes. <i>Biochemical Pharmacology</i> , 2012, 83, 164-169.	4.4	21
78	Effect of Electronic Nicotine Delivery Systems on Cigarette Abstinence in Smokers With No Plans to Quit: Exploratory Analysis of a Randomized Placebo-Controlled Trial. <i>Nicotine and Tobacco Research</i> , 2022, 24, 955-961.	2.6	21
79	Effect of Glutathione Depletion on Exocyclic Adduct Levels in the Liver DNA of F344 Rats. <i>Chemical Research in Toxicology</i> , 1997, 10, 1250-1253.	3.3	20
80	Enhanced levels of glutathione and protein glutathiolation in rat tongue epithelium during 4-NQO-induced carcinogenesis. <i>International Journal of Cancer</i> , 2007, 120, 1396-1401.	5.1	20
81	Effects of Topography-Related Puff Parameters on Carbonyl Delivery in Mainstream Cigarette Smoke. <i>Chemical Research in Toxicology</i> , 2017, 30, 1463-1469.	3.3	20
82	Emissions of Free Radicals, Carbonyls, and Nicotine from the NIDA Standardized Research Electronic Cigarette and Comparison to Similar Commercial Devices. <i>Chemical Research in Toxicology</i> , 2019, 32, 130-138.	3.3	20
83	Influence of selenium-enriched yeast supplementation on biomarkers of oxidative damage and hormone status in healthy adult males: a clinical pilot study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002, 11, 1459-65.	2.5	20
84	Menthol smoking in relation to time to first cigarette and cotinine: Results from a community-based study. <i>Regulatory Toxicology and Pharmacology</i> , 2012, 63, 166-170.	2.7	19
85	Changes in resting state functional brain connectivity and withdrawal symptoms are associated with acute electronic cigarette use. <i>Brain Research Bulletin</i> , 2018, 138, 56-63.	3.0	19
86	Health consequences of improving the content of ergothioneine in the food supply. <i>FEBS Letters</i> , 2022, 596, 1231-1240.	2.8	19
87	Iron Potentiates Acetaminophen-Induced Oxidative Stress and Mitochondrial Dysfunction in Cultured Mouse Hepatocytes. <i>Toxicological Sciences</i> , 2010, 118, 119-127.	3.1	18
88	Association of mushroom consumption with all-cause and cause-specific mortality among American adults: prospective cohort study findings from NHANES III. <i>Nutrition Journal</i> , 2021, 20, 38.	3.4	18
89	A GAG trinucleotide-repeat polymorphism in the gene for glutathione biosynthetic enzyme, GCLC, affects gene expression through translation. <i>FASEB Journal</i> , 2011, 25, 2180-2187.	0.5	17
90	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. <i>Nutrition Journal</i> , 2021, 20, 80.	3.4	17

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91	Association between haplotypes of manganese superoxide dismutase (SOD2), smoking, and lung cancer risk. <i>Free Radical Biology and Medicine</i> , 2009, 46, 20-24.	2.9	16
92	The First International Mini-Symposium on Methionine Restriction and Lifespan. <i>Frontiers in Genetics</i> , 2014, 5, 122.	2.3	16
93	Association of Selenium Status and Blood Glutathione Concentrations in Blacks and Whites. <i>Nutrition and Cancer</i> , 2011, 63, 367-375.	2.0	15
94	A functional trinucleotide repeat polymorphism in the 5' untranslated region of the glutathione biosynthetic gene GCLC is associated with increased risk for lung and aerodigestive tract cancers. <i>Molecular Carcinogenesis</i> , 2013, 52, 791-799.	2.7	15
95	Influence of omega-3 fatty acids on Tamoxifen-induced suppression of rat mammary carcinogenesis. <i>International Journal of Cancer</i> , 2014, 134, 1549-1557.	5.1	15
96	Influence of Smoking Puff Parameters and Tobacco Varieties on Free Radicals Yields in Cigarette Mainstream Smoke. <i>Chemical Research in Toxicology</i> , 2018, 31, 325-331.	3.3	15
97	Switching to Progressively Reduced Nicotine Content Cigarettes in Smokers With Low Socioeconomic Status: A Double-Blind Randomized Clinical Trial. <i>Nicotine and Tobacco Research</i> , 2021, 23, 992-1001.	2.6	14
98	Selenium-Responsive Proteins in the Sera of Selenium-Enriched Yeast-Supplemented Healthy African American and Caucasian Men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2332-2340.	2.5	13
99	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. <i>BMC Public Health</i> , 2017, 17, 100.	2.9	13
100	Little Cigars, Filtered Cigars, and their Carbonyl Delivery Relative to Cigarettes. <i>Nicotine and Tobacco Research</i> , 2018, 20, S99-S106.	2.6	13
101	An Integrated Approach for Preventing Oral Cavity and Oropharyngeal Cancers: Two Etiologies with Distinct and Shared Mechanisms of Carcinogenesis. <i>Cancer Prevention Research</i> , 2020, 13, 649-660.	1.5	13
102	Cue-reactivity in experienced electronic cigarette users: Novel stimulus videos and a pilot fMRI study. <i>Brain Research Bulletin</i> , 2016, 123, 23-32.	3.0	12
103	Effect of Charcoal in Cigarette Filters on Free Radicals in Mainstream Smoke. <i>Chemical Research in Toxicology</i> , 2018, 31, 745-751.	3.3	12
104	Association of dietary sulfur amino acid intake with mortality from diabetes and other causes. <i>European Journal of Nutrition</i> , 2022, 61, 289-298.	3.9	12
105	Reduced nicotine content cigarettes in smokers of low socioeconomic status: study protocol for a randomized control trial. <i>Trials</i> , 2017, 18, 300.	1.6	11
106	Pharmacokinetic Profile of Spectrum Reduced Nicotine Cigarettes. <i>Nicotine and Tobacco Research</i> , 2020, 22, 273-279.	2.6	11
107	Mushroom intake and cognitive performance among US older adults: the National Health and Nutrition Examination Survey, 2011-2014. <i>British Journal of Nutrition</i> , 2022, 128, 2241-2248.	2.3	11
108	Age related changes in selenium and glutathione levels in different lobes of the rat prostate. <i>Experimental Gerontology</i> , 2012, 47, 223-228.	2.8	10

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109	Ecological momentary assessment of smoking behaviors in native and converted intermittent smokers. <i>American Journal on Addictions</i> , 2018, 27, 131-138.	1.4	10
110	Methionine restriction delays aging-related urogenital diseases in male Fischer 344 rats. <i>GeroScience</i> , 2020, 42, 287-297.	4.6	10
111	The Effects of Tamoxifen and Fish Oil on Mammary Carcinogenesis in Polyoma Middle T Transgenic Mice. <i>Hormones and Cancer</i> , 2011, 2, 249-259.	4.9	9
112	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. <i>Free Radical Biology and Medicine</i> , 2012, 52, 2064-2071.	2.9	9
113	Changes in proteomic profiles in different prostate lobes of male rats throughout growth and development and aging stages of the life span. <i>Prostate</i> , 2013, 73, 363-375.	2.3	9
114	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. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 2017, 35, 213-222.	2.9	9
115	Differences in nicotine dependence, smoke exposure and consumer characteristics between smokers of machine-injected roll-your-own cigarettes and factory-made cigarettes. <i>Drug and Alcohol Dependence</i> , 2018, 187, 109-115.	3.2	9
116	Characteristics of Adult Cigarette Smokers Who "Relight" and the Effects of Exposure to Tobacco Smoke Constituents. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1206-1212.	2.6	9
117	Acceptability of SPECTRUM Research Cigarettes among Participants in Trials of Reduced Nicotine Content Cigarettes. <i>Tobacco Regulatory Science (discontinued)</i> , 2018, 4, 573-585.	0.2	9
118	Modulations of benzo[a]pyrene-induced DNA adduct, cyclin D1 and PCNA in oral tissue by 1,4-phenylenebis(methylene)selenocyanate. <i>Biochemical and Biophysical Research Communications</i> , 2009, 383, 151-155.	2.1	8
119	3,5,5-Trimethyl-Hexanoyl-Ferrocene Diet Protects Mice from Moderate Transient Acetaminophen-Induced Hepatotoxicity. <i>Toxicological Sciences</i> , 2011, 124, 348-358.	3.1	8
120	Factors Associated with Urinary Iodine Concentration among Women of Reproductive Age, 20-49 Years Old, in Tanzania: A Population-Based Cross-Sectional Study. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa079.	0.3	7
121	Induction of colon tumorigenesis by glutathione depletion in p53-knock-out mice. <i>International Journal of Oncology</i> , 2007, 30, 1539-43.	3.3	7
122	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. <i>International Journal of Oncology</i> , 2011, 39, 1153-64.	3.3	6
123	Are Ergothioneine Levels in Blood Associated with Chronic Peripheral Neuropathy in Colorectal Cancer Patients Who Underwent Chemotherapy?. <i>Nutrition and Cancer</i> , 2020, 72, 451-459.	2.0	6
124	Changes in salivary proteome before and after cigarette smoking in smokers compared to sham smoking in non-smokers: A pilot study. <i>Tobacco Induced Diseases</i> , 2021, 19, 1-15.	0.6	6
125	Red and processed meat consumption and food insecurity are associated with hypertension; analysis of the National Health and Nutrition Examination Survey data, 2003-2016. <i>Journal of Hypertension</i> , 2022, 40, 553-560.	0.5	6
126	Comparison of Carcinogen Biomarkers in Smokers of Menthol and Nonmenthol Cigarettes: The 2015-2016 National Health and Nutrition Examination Survey Special Sample. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1539-1545.	2.5	5

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127	Serum carotenoid and retinol levels in African-Caribbean Tobagonian men with high prostate cancer risk in comparison with African-American men. <i>British Journal of Nutrition</i> , 2017, 117, 1128-1136.	2.3	4
128	Comparison of Biomarkers of Tobacco Exposure between Premium and Discount Brand Cigarette Smokers in the NHANES 2011â€“2012 Special Sample. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 601-609.	2.5	4
129	Effects of Charcoal on Carbonyl Delivery from Commercial, Research, and Make-Your-Own Cigarettes. <i>Chemical Research in Toxicology</i> , 2018, 31, 1339-1347.	3.3	4
130	Free Radical and Nicotine Yields in Mainstream Smoke of Chinese Marketed Cigarettes: Variation with Smoking Regimens and Cigarette Brands. <i>Chemical Research in Toxicology</i> , 2020, 33, 1791-1797.	3.3	4
131	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. <i>Journal of New Developments in Chemistry</i> , 2018, 2, 1-13.	0.4	4
132	Induction of colon tumorigenesis by glutathione depletion in p53-knock-out mice. <i>International Journal of Oncology</i> , 0, , .	3.3	3
133	Cigarette Management System: An operating procedures guide to obtaining and managing investigational tobacco products for regulatory science research. <i>Contemporary Clinical Trials Communications</i> , 2018, 11, 69-74.	1.1	3
134	The Effect of Animal Age on Tumor Induction. , 1995, , 373-395.		3
135	Association Studies of HFE C282Y and H63D Variants with Oral Cancer Risk and Iron Homeostasis Among Whites and Blacks. <i>Cancers</i> , 2015, 7, 2386-2396.	3.7	3
136	Biogerontological precepts ofd Nathan Shock which influenced our aging research. <i>Experimental Gerontology</i> , 1986, 21, 235-239.	2.8	2
137	Mushroom Consumption Is Associated with Low Risk of Cancer: A Systematic Review and Meta-Analysis of Observation Studies. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa044_006.	0.3	2
138	Evidence from an fMRI study that dessert-flavored e-cigarettes engage taste-related, but not smoking-related, brain circuitry for female daily smokers.. <i>Experimental and Clinical Psychopharmacology</i> , 2022, 30, 947-958.	1.8	2
139	Response to Letter to the Editor from Dr. Guilford. <i>European Journal of Nutrition</i> , 2015, 54, 861-861.	3.9	1
140	Effect of Cigarette Rod Length on Smokers Switching to SPECTRUM Cigarettes. <i>American Journal of Health Behavior</i> , 2019, 43, 380-392.	1.4	1
141	Association of Meat Consumption and Iron Deficiency Among Women of Reproductive Age in Sub Saharan Africa. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa053_009.	0.3	1
142	An Electronic Aerosol Delivery System for Functional Magnetic Resonance Imaging. <i>Substance Abuse: Research and Treatment</i> , 2020, 14, 117822182090414.	0.9	1
143	Glutathione Deficiency in HIV-1-Infected Children with Short Stature. <i>Journal of Pediatric Infectious Diseases</i> , 0, 16, .	0.2	1
144	Authorsâ€™ response: Mushroom intake and depression: A population-based study using data from the US National Health and Nutrition Examination Survey (NHANES), 2005â€“2016. <i>Journal of Affective Disorders</i> , 2021, 296, 668.	4.1	1

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145	Enhanced Glutathione Levels in Blood and Buccal Cells by Oral Glutathione Supplementation. FASEB Journal, 2013, 27, 862.32.	0.5	1