

Dorothy K Hatsukami

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

301
papers

11,199
citations

57
h-index

92
g-index

318
ext. papers

12,924
ext. citations

5.2
avg, IF

6.15
L-index

#	Paper	IF	Citations
301	Cholinergic nicotinic receptor genes implicated in a nicotine dependence association study targeting 348 candidate genes with 3713 SNPs. <i>Human Molecular Genetics</i> , 2007 , 16, 36-49	5.6	710
300	Time to first cigarette in the morning as an index of ability to quit smoking: implications for nicotine dependence. <i>Nicotine and Tobacco Research</i> , 2007 , 9 Suppl 4, S555-70	4.9	380
299	Effect of nicotine on the tobacco withdrawal syndrome. <i>Psychopharmacology</i> , 1984 , 83, 82-7	4.7	244
298	Randomized Trial of Reduced-Nicotine Standards for Cigarettes. <i>New England Journal of Medicine</i> , 2015 , 373, 1340-9	59.2	237
297	Comparison of Nicotine and Toxicant Exposure in Users of Electronic Cigarettes and Combustible Cigarettes. <i>JAMA Network Open</i> , 2018 , 1, e185937	10.4	224
296	Tobacco withdrawal symptoms: an experimental analysis. <i>Psychopharmacology</i> , 1984 , 84, 231-6	4.7	198
295	New and traditional smokeless tobacco: comparison of toxicant and carcinogen levels. <i>Nicotine and Tobacco Research</i> , 2008 , 10, 1773-82	4.9	195
294	Reduced nicotine content cigarettes: effects on toxicant exposure, dependence and cessation. <i>Addiction</i> , 2010 , 105, 343-55	4.6	177
293	Multiple distinct risk loci for nicotine dependence identified by dense coverage of the complete family of nicotinic receptor subunit (CHRN) genes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009 , 150B, 453-66	3.5	173
292	Tobacco addiction. <i>Lancet, The</i> , 2008 , 371, 2027-38	40	166
291	Evaluation of toxicant and carcinogen metabolites in the urine of e-cigarette users versus cigarette smokers. <i>Nicotine and Tobacco Research</i> , 2015 , 17, 704-9	4.9	162
290	The Strategic Dialogue on Tobacco Harm Reduction: a vision and blueprint for action in the US. <i>Tobacco Control</i> , 2009 , 18, 324-32	5.3	147
289	Effects of smoking cessation on eight urinary tobacco carcinogen and toxicant biomarkers. <i>Chemical Research in Toxicology</i> , 2009 , 22, 734-41	4	141
288	Safety and immunogenicity of a nicotine conjugate vaccine in current smokers. <i>Clinical Pharmacology and Therapeutics</i> , 2005 , 78, 456-67	6.1	136
287	Characterization of tobacco withdrawal symptoms: transdermal nicotine reduces hunger and weight gain. <i>Psychopharmacology</i> , 1996 , 128, 130-8	4.7	129
286	Smokeless tobacco use: harm reduction or induction approach?. <i>Preventive Medicine</i> , 2004 , 38, 309-17	4.3	120
285	Quantitation of acrolein-derived (3-hydroxypropyl)mercapturic acid in human urine by liquid chromatography-atmospheric pressure chemical ionization tandem mass spectrometry: effects of cigarette smoking. <i>Chemical Research in Toxicology</i> , 2007 , 20, 986-90	4	119

284	Abuse liability assessment of tobacco products including potential reduced exposure products. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3241-62	4	117
283	Tobacco-specific nitrosamines in new tobacco products. <i>Nicotine and Tobacco Research</i> , 2006 , 8, 309-13	4.9	113
282	Similar uptake of lung carcinogens by smokers of regular, light, and ultralight cigarettes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 693-8	4	107
281	Electrolyte and other physiological abnormalities in patients with bulimia. <i>Psychological Medicine</i> , 1983 , 13, 273-8	6.9	101
280	Menstrual phase effects on smoking relapse. <i>Addiction</i> , 2008 , 103, 809-21	4.6	100
279	Relationships between cigarette consumption and biomarkers of tobacco toxin exposure. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2963-8	4	100
278	Evaluation of carcinogen exposure in people who used "reduced exposure" tobacco products. <i>Journal of the National Cancer Institute</i> , 2004 , 96, 844-52	9.7	95
277	Affective disorder and substance abuse in women with bulimia. <i>Psychological Medicine</i> , 1984 , 14, 701-4	6.9	92
276	A review of the additive health risk of cannabis and tobacco co-use. <i>Drug and Alcohol Dependence</i> , 2016 , 166, 6-12	4.9	92
275	Combination varenicline and bupropion SR for tobacco-dependence treatment in cigarette smokers: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 155-63	27.4	87
274	Similar exposure to a tobacco-specific carcinogen in smokeless tobacco users and cigarette smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1567-72	4	87
273	Changing smokeless tobacco products new tobacco-delivery systems. <i>American Journal of Preventive Medicine</i> , 2007 , 33, S368-78	6.1	84
272	Oral spit tobacco: addiction, prevention and treatment. <i>Nicotine and Tobacco Research</i> , 1999 , 1, 21-44	4.9	84
271	The role of tobacco cessation, antiplatelet and lipid-lowering therapies in the treatment of peripheral arterial disease. <i>Vascular Medicine</i> , 1997 , 2, 243-51	3.3	83
270	Effects of reduced cigarette smoking on the uptake of a tobacco-specific lung carcinogen. <i>Journal of the National Cancer Institute</i> , 2004 , 96, 107-15	9.7	83
269	Applying tobacco carcinogen and toxicant biomarkers in product regulation and cancer prevention. <i>Chemical Research in Toxicology</i> , 2010 , 23, 1001-8	4	82
268	Gender differences in the pharmacology of nicotine addiction. <i>Addiction Biology</i> , 1998 , 3, 383-404	4.6	81
267	NIH electronic cigarette workshop: developing a research agenda. <i>Nicotine and Tobacco Research</i> , 2015 , 17, 259-69	4.9	80

266	Electronic nicotine delivery systems: a policy statement from the American Association for Cancer Research and the American Society of Clinical Oncology. <i>Journal of Clinical Oncology</i> , 2015 , 33, 952-63	2.2	80
265	Effect of Immediate vs Gradual Reduction in Nicotine Content of Cigarettes on Biomarkers of Smoke Exposure: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 880-891	27.4	76
264	Nicotine reduction revisited: science and future directions. <i>Tobacco Control</i> , 2010 , 19, e1-10	5.3	75
263	Women and Smoking: The Effect of Gender on the Epidemiology, Health Effects, and Cessation of Smoking. <i>Current Addiction Reports</i> , 2014 , 1, 53-60	3.9	74
262	Reconciling human smoking behavior and machine smoking patterns: implications for understanding smoking behavior and the impact on laboratory studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3305-20	4	74
261	Treatment of adolescent smokers with the nicotine patch. <i>Nicotine and Tobacco Research</i> , 2003 , 5, 515-526	4.9	73
260	Physiologic and subjective changes from smokeless tobacco withdrawal. <i>Clinical Pharmacology and Therapeutics</i> , 1987 , 41, 103-7	6.1	71
259	Attitudes and knowledge about nicotine and nicotine replacement therapy. <i>Nicotine and Tobacco Research</i> , 2006 , 8, 435-46	4.9	69
258	Effective tobacco dependence treatment. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 288, 1768-71	27.4	68
257	Biomarkers to assess the utility of potential reduced exposure tobacco products. <i>Nicotine and Tobacco Research</i> , 2006 , 8, 600-22	4.9	66
256	Effects of behavioral and pharmacological treatment on smokeless tobacco users.. <i>Journal of Consulting and Clinical Psychology</i> , 1996 , 64, 153-161	6.5	65
255	Harm reduction approaches to reducing tobacco-related mortality. <i>Annual Review of Public Health</i> , 2004 , 25, 377-95	20.6	64
254	Effects of cigarette reduction on cardiovascular risk factors and subjective measures. <i>Chest</i> , 2005 , 128, 2528-37	5.3	64
253	Analysis of 23 polycyclic aromatic hydrocarbons in smokeless tobacco by gas chromatography-mass spectrometry. <i>Chemical Research in Toxicology</i> , 2010 , 23, 66-73	4	63
252	The ability of plasma cotinine to predict nicotine and carcinogen exposure is altered by differences in CYP2A6: the influence of genetics, race, and sex. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 708-18	4	62
251	Quantitation of an acetaldehyde adduct in human leukocyte DNA and the effect of smoking cessation. <i>Chemical Research in Toxicology</i> , 2007 , 20, 108-13	4	62
250	Dose-response effects of spectrum research cigarettes. <i>Nicotine and Tobacco Research</i> , 2013 , 15, 1113-24	4.9	61
249	Pharmacotherapy effects on smoking cessation vary with nicotine metabolism gene (CYP2A6). <i>Addiction</i> , 2014 , 109, 128-137	4.6	59

248	Gender and the effects of different doses of nicotine gum on tobacco withdrawal symptoms.. <i>Experimental and Clinical Psychopharmacology</i> , 1995 , 3, 163-173	3.2	59
247	Electronic nicotine delivery systems: a policy statement from the American Association for Cancer Research and the American Society of Clinical Oncology. <i>Clinical Cancer Research</i> , 2015 , 21, 514-25	12.9	58
246	Safety of cotinine in humans: physiologic, subjective, and cognitive effects. <i>Pharmacology Biochemistry and Behavior</i> , 1997 , 57, 643-50	3.9	57
245	Withdrawal and pre-menstrual symptomatology during the menstrual cycle in short-term smoking abstinence: effects of menstrual cycle on smoking abstinence. <i>Nicotine and Tobacco Research</i> , 1999 , 1, 129-42	4.9	57
244	CHRNA5 risk variant predicts delayed smoking cessation and earlier lung cancer diagnosis--a meta-analysis. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	55
243	Kinetics of DNA adduct formation in the oral cavity after drinking alcohol. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 601-8	4	55
242	Anabasine and anatabine as biomarkers for tobacco use during nicotine replacement therapy. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002 , 11, 1668-73	4	55
241	Effects of short-term use of nicotine gum in pregnant smokers. <i>Clinical Pharmacology and Therapeutics</i> , 1996 , 59, 654-61	6.1	54
240	Reducing tobacco harm: research challenges and issues. <i>Nicotine and Tobacco Research</i> , 2002 , 4 Suppl 2, S89-101	4.9	53
239	Reduced nicotine content cigarettes and nicotine patch. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 1015-24	4	52
238	Nicotine reduction: strategic research plan. <i>Nicotine and Tobacco Research</i> , 2013 , 15, 1003-13	4.9	52
237	Presence of the carcinogen NQnitrosornicotine in the urine of some users of oral nicotine replacement therapy products. <i>Cancer Research</i> , 2009 , 69, 8236-40	10.1	51
236	Efficacy of Nicotine Patch in Smokers With a History of Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 2003 , 27, 946-954	3.7	51
235	A 28 year follow-up study of patients treated for bulimia. <i>International Journal of Eating Disorders</i> , 1989 , 8, 157-165	6.3	51
234	Reduced nicotine product standards for combustible tobacco: building an empirical basis for effective regulation. <i>Preventive Medicine</i> , 2014 , 68, 17-22	4.3	50
233	Nicotine vaccines for smoking cessation. <i>The Cochrane Library</i> , 2012 , CD007072	5.2	50
232	Nicotine metabolism in African Americans and European Americans: variation in glucuronidation by ethnicity and UGT2B10 haplotype. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010 , 332, 202-9	4.7	49
231	Biomarkers to assess the utility of potential reduced exposure tobacco products. <i>Nicotine and Tobacco Research</i> , 2006 , 8, 169-91	4.9	48

230	Treatment of spit tobacco users with transdermal nicotine system and mint snuff.. <i>Journal of Consulting and Clinical Psychology</i> , 2000 , 68, 241-249	6.5	48
229	Cigarette Filter Ventilation and its Relationship to Increasing Rates of Lung Adenocarcinoma. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	46
228	Pharmacodynamic effects of cotinine in abstinent cigarette smokers. <i>Clinical Pharmacology and Therapeutics</i> , 1994 , 55, 581-90	6.1	46
227	Symptoms of tobacco withdrawal from total cigarette cessation versus partial cigarette reduction. <i>Psychopharmacology</i> , 1988 , 94, 242-7	4.7	45
226	Clinical Trial of 2-Phenethyl Isothiocyanate as an Inhibitor of Metabolic Activation of a Tobacco-Specific Lung Carcinogen in Cigarette Smokers. <i>Cancer Prevention Research</i> , 2016 , 9, 396-405	3.2	44
225	Methods to assess potential reduced exposure products. <i>Nicotine and Tobacco Research</i> , 2005 , 7, 827-44	4.9	44
224	Sex differences in hormonal responses to stress and smoking relapse: a prospective examination. <i>Nicotine and Tobacco Research</i> , 2015 , 17, 382-9	4.9	43
223	Developing the science base for reducing tobacco harm. <i>Nicotine and Tobacco Research</i> , 2007 , 9 Suppl 4, S537-53	4.9	43
222	Comparison of polymorphisms in genes involved in polycyclic aromatic hydrocarbon metabolism with urinary phenanthrene metabolite ratios in smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1805-11	4	42
221	Compensatory smoking from gradual and immediate reduction in cigarette nicotine content. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 472-6	4	41
220	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, 1389-98	4	41
219	Effects of sustained-release bupropion among persons interested in reducing but not quitting smoking. <i>American Journal of Medicine</i> , 2004 , 116, 151-7	2.4	41
218	Longitudinal study of urinary phenanthrene metabolite ratios: effect of smoking on the diol epoxide pathway. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2969-74	4	41
217	Effects of 6-Week Use of Reduced-Nicotine Content Cigarettes in Smokers With and Without Elevated Depressive Symptoms. <i>Nicotine and Tobacco Research</i> , 2017 , 19, 59-67	4.9	40
216	Assessing consumer responses to potential reduced-exposure tobacco products: a review of tobacco industry and independent research methods. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3225-40	4	40
215	The effects of short-term smokeless tobacco deprivation on performance. <i>Psychopharmacology</i> , 1989 , 98, 126-30	4.7	40
214	Quantitation of metabolites of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone after cessation of smokeless tobacco use. <i>Cancer Research</i> , 2002 , 62, 129-34	10.1	39
213	Smokeless tobacco control in 180 countries across the globe: call to action for full implementation of WHO FCTC measures. <i>Lancet Oncology</i> , 2019 , 20, e208-e217	21.7	38

212	Flavored and nonflavored smokeless tobacco products: rate, pattern of use, and effects. <i>Nicotine and Tobacco Research</i> , 2013 , 15, 88-92	4.9	38
211	Effects of high dose transdermal nicotine replacement in cigarette smokers. <i>Pharmacology Biochemistry and Behavior</i> , 2007 , 86, 132-9	3.9	38
210	Nicotine pharmacokinetics and subjective effects of three potential reduced exposure products, moist snuff and nicotine lozenge. <i>Tobacco Control</i> , 2007 , 16, 138-42	5.3	38
209	Interventions to increase use of nicotine gum: a randomized, controlled, single-blind trial. <i>Nicotine and Tobacco Research</i> , 2005 , 7, 565-79	4.9	38
208	Impact of smoking reduced nicotine content cigarettes on sensitivity to cigarette price: further results from a multi-site clinical trial. <i>Addiction</i> , 2017 , 112, 349-359	4.6	37
207	Monitoring tobacco-specific N-nitrosamines and nicotine in novel Marlboro and Camel smokeless tobacco products: findings from Round 1 of the New Product Watch. <i>Nicotine and Tobacco Research</i> , 2012 , 14, 274-81	4.9	37
206	Smoking reduction fails to improve clinical and biological markers of cardiac disease: a randomized controlled trial. <i>Nicotine and Tobacco Research</i> , 2008 , 10, 471-81	4.9	37
205	Estimations and predictors of non-compliance in switchers to reduced nicotine content cigarettes. <i>Addiction</i> , 2016 , 111, 2208-2216	4.6	37
204	Conference on abuse liability and appeal of tobacco products: conclusions and recommendations. <i>Drug and Alcohol Dependence</i> , 2011 , 116, 1-7	4.9	35
203	Toxicant exposure in cigarette reducers versus light smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 2355-8	4	35
202	Persistence and amplitude of cigarette demand in relation to quit intentions and attempts. <i>Psychopharmacology</i> , 2016 , 233, 2365-71	4.7	35
201	Alaska Native smokers and smokeless tobacco users with slower CYP2A6 activity have lower tobacco consumption, lower tobacco-specific nitrosamine exposure and lower tobacco-specific nitrosamine bioactivation. <i>Carcinogenesis</i> , 2013 , 34, 93-101	4.6	34
200	Effects of carbamazepine on acute responses to smoked cocaine-base in human cocaine users. <i>Psychopharmacology</i> , 1991 , 104, 120-4	4.7	34
199	Analysis of 4-hydroxy-1-(3-pyridyl)-1-butanone (HPB)-releasing DNA adducts in human exfoliated oral mucosa cells by liquid chromatography-electrospray ionization-tandem mass spectrometry. <i>Chemical Research in Toxicology</i> , 2013 , 26, 37-45	4	33
198	Ethylation and methylation of hemoglobin in smokers and non-smokers. <i>Carcinogenesis</i> , 2002 , 23, 1903-106	4	33
197	Providing a Science Base for the Evaluation of Tobacco Products. <i>Tobacco Regulatory Science (discontinued)</i> , 2015 , 1, 76-93	2	32
196	Subjective responses to oral tobacco products: scale validation. <i>Nicotine and Tobacco Research</i> , 2013 , 15, 1259-64	4.9	31
195	Effect of oral snus and medicinal nicotine in smokers on toxicant exposure and withdrawal symptoms: a feasibility study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 91-100	4	31

194	Perceived risk of harm from cigarettes or smokeless tobacco among U.S. high school seniors. <i>Nicotine and Tobacco Research</i> , 2007 , 9, 1191-6	4.9	31
193	Pilot study on lower nitrosamine smokeless tobacco products compared with medicinal nicotine. <i>Nicotine and Tobacco Research</i> , 2007 , 9, 1309-23	4.9	31
192	Gender Differences in Smoking Behavior and Dependence Motives Among Daily and Nondaily Smokers. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 1408-13	4.9	30
191	Genetic variation (CHRNA5), medication (combination nicotine replacement therapy vs. varenicline), and smoking cessation. <i>Drug and Alcohol Dependence</i> , 2015 , 154, 278-82	4.9	30
190	Clinical trials methods for evaluation of potential reduced exposure products. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3143-95	4	30
189	Effects of dynorphin A(1-13) on opiate withdrawal in humans. <i>Psychopharmacology</i> , 1998 , 137, 326-32	4.7	30
188	Smokeless tobacco abstinence effects and nicotine gum dose. <i>Psychopharmacology</i> , 1992 , 106, 60-6	4.7	30
187	Reduced nicotine content cigarettes and use of alternative nicotine products: exploratory trial. <i>Addiction</i> , 2017 , 112, 156-167	4.6	29
186	Nicotine withdrawal and craving in adolescents: effects of sex and hormonal contraceptive use. <i>Addictive Behaviors</i> , 2009 , 34, 620-3	4.2	29
185	A Randomized Clinical Trial Examining the Effects of Instructions for Electronic Cigarette Use on Smoking-Related Behaviors and Biomarkers of Exposure. <i>Nicotine and Tobacco Research</i> , 2020 , 22, 1524-1532	4.0	28
184	Nornicotine nitrosation in saliva and its relation to endogenous synthesis of N-nitrosornicotine in humans. <i>Nicotine and Tobacco Research</i> , 2013 , 15, 591-5	4.9	27
183	UGT2B10 genotype influences nicotine glucuronidation, oxidation, and consumption. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 1423-31	4	27
182	Exposure to nicotine and carcinogens among Southwestern Alaskan Native cigarette smokers and smokeless tobacco users. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 934-42	4	27
181	Genetic Risk Can Be Decreased: Quitting Smoking Decreases and Delays Lung Cancer for Smokers With High and Low CHRNA5 Risk Genotypes - A Meta-Analysis. <i>EBioMedicine</i> , 2016 , 11, 219-226	8.8	27
180	Evidence supporting product standards for carcinogens in smokeless tobacco products. <i>Cancer Prevention Research</i> , 2015 , 8, 20-6	3.2	26
179	Public education about the relative harm of tobacco products: an intervention for tobacco control professionals. <i>Tobacco Control</i> , 2014 , 23, 385-8	5.3	26
178	Monitoring tobacco-specific N-nitrosamines and nicotine in novel smokeless tobacco products: findings from round II of the new product watch. <i>Nicotine and Tobacco Research</i> , 2014 , 16, 1070-8	4.9	26
177	Detecting longitudinal patterns of daily smoking following drastic cigarette reduction. <i>Addictive Behaviors</i> , 2008 , 33, 623-39	4.2	26

176	Balancing Consideration of the Risks and Benefits of E-Cigarettes. <i>American Journal of Public Health</i> , 2021 , 111, 1661-1672	5.1	26
175	Randomised clinical trial of snus versus medicinal nicotine among smokers interested in product switching. <i>Tobacco Control</i> , 2016 , 25, 267-74	5.3	25
174	Tobacco biomarkers and genetic/epigenetic analysis to investigate ethnic/racial differences in lung cancer risk among smokers. <i>Npj Precision Oncology</i> , 2018 , 2, 17	9.8	25
173	Oral tobacco products: preference and effects among smokers. <i>Drug and Alcohol Dependence</i> , 2011 , 118, 230-6	4.9	25
172	Role of e-cigarettes and pharmacotherapy during attempts to quit cigarette smoking: The PATH Study 2013-16. <i>PLoS ONE</i> , 2020 , 15, e0237938	3.7	25
171	A comparison of urinary biomarkers of tobacco and carcinogen exposure in smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 1617-23	4	25
170	Quantitation of the Minor Tobacco Alkaloids Nornicotine, Anatabine, and Anabasine in Smokers' Urine by High Throughput Liquid Chromatography-Mass Spectrometry. <i>Chemical Research in Toxicology</i> , 2016 , 29, 390-7	4	24
169	Sex differences in response to reduced nicotine content cigarettes. <i>Addictive Behaviors</i> , 2014 , 39, 1197-204	4	24
168	Physical dependence on nicotine gum: effect of duration of use. <i>Psychopharmacology</i> , 1993 , 111, 449-56	4.7	24
167	The ratio of a urinary tobacco-specific lung carcinogen metabolite to cotinine is significantly higher in passive than in active smokers. <i>Biomarkers</i> , 2011 , 16, 491-7	2.6	23
166	Tobacco and nicotine product testing. <i>Nicotine and Tobacco Research</i> , 2012 , 14, 7-17	4.9	23
165	Nicotine and Anatabine Exposure from Very Low Nicotine Content Cigarettes. <i>Tobacco Regulatory Science (discontinued)</i> , 2016 , 2, 186-203	2	23
164	Tobacco harm reduction: Past history, current controversies and a proposed approach for the future. <i>Preventive Medicine</i> , 2020 , 140, 106099	4.3	22
163	Effects of 6-Week Use of Very Low Nicotine Content Cigarettes in Smokers With Serious Mental Illness. <i>Nicotine and Tobacco Research</i> , 2019 , 21, S38-S45	4.9	22
162	Biomarkers of Exposure among U.S. Adult Cigar Smokers: Population Assessment of Tobacco and Health (PATH) Study Wave 1 (2013-2014). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 943-953	4.5	21
161	High Level of Tobacco Carcinogen-Derived DNA Damage in Oral Cells Is an Independent Predictor of Oral/Head and Neck Cancer Risk in Smokers. <i>Cancer Prevention Research</i> , 2017 , 10, 507-513	3.2	21
160	High levels of tobacco-specific N-nitrosamines and nicotine in Chaini Khaini, a product marketed as snus. <i>Tobacco Control</i> , 2015 , 24, e271-4	5.3	21
159	Effect of nonnicotine pharmacotherapy on smoking behavior. <i>Pharmacotherapy</i> , 2001 , 21, 1530-48	5.8	21

158	Surveillance methods for identifying, characterizing, and monitoring tobacco products: potential reduced exposure products as an example. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3334-48	4	20
157	Effects of nicotine gum on prevalence and severity of withdrawal in female cigarette smokers. <i>Journal of Substance Abuse</i> , 1991 , 3, 427-40		20
156	Biomarkers of Potential Harm: Summary of an FDA-Sponsored Public Workshop. <i>Nicotine and Tobacco Research</i> , 2019 , 21, 3-13	4.9	20
155	Biochemical estimation of noncompliance with smoking of very low nicotine content cigarettes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 331-5	4	19
154	Tobacco Product Use Patterns, and Nicotine and Tobacco-Specific Nitrosamine Exposure: NHANES 1999-2012. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1525-1530	4	19
153	Greater reductions in nicotine exposure while smoking very low nicotine content cigarettes predict smoking cessation. <i>Tobacco Control</i> , 2015 , 24, 536-9	5.3	19
152	2-Phenethyl Isothiocyanate, Glutathione S-transferase M1 and T1 Polymorphisms, and Detoxification of Volatile Organic Carcinogens and Toxicants in Tobacco Smoke. <i>Cancer Prevention Research</i> , 2016 , 9, 598-606	3.2	19
151	Age Moderates Smokers' Subjective Response to Very-Low Nicotine Content Cigarettes: Evidence from a Randomized Controlled Trial. <i>Nicotine and Tobacco Research</i> , 2019 , 21, 962-969	4.9	19
150	Whether to push or pull? Nicotine reduction and non-combusted alternatives - Two strategies for reducing smoking and improving public health. <i>Preventive Medicine</i> , 2018 , 117, 8-14	4.3	18
149	Optimized Liquid Chromatography Nanoelectrospray-High-Resolution Tandem Mass Spectrometry Method for the Analysis of 4-Hydroxy-1-(3-pyridyl)-1-butanone-Releasing DNA Adducts in Human Oral Cells. <i>Chemical Research in Toxicology</i> , 2016 , 29, 1849-1856	4	18
148	Smoking- and menstrual-related symptomatology during short-term smoking abstinence by menstrual phase and depressive symptoms. <i>Addictive Behaviors</i> , 2014 , 39, 901-6	4.2	18
147	Introduction: Tobacco treatment outcome methodology papers - a series. <i>Nicotine and Tobacco Research</i> , 2001 , 3, 191	4.9	18
146	Effects of reduced cigarette smoking on levels of 1-hydroxypyrene in urine. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 834-42	4	18
145	Perceived nicotine content of reduced nicotine content cigarettes is a correlate of perceived health risks. <i>Tobacco Control</i> , 2018 , 27, 420-426	5.3	17
144	Nicotine reduction as an increase in the unit price of cigarettes: a behavioral economics approach. <i>Preventive Medicine</i> , 2014 , 68, 23-8	4.3	17
143	E-cigarettes Warning Labels and Modified Risk Statements: Tests of Messages to Reduce Recreational Use. <i>Tobacco Regulatory Science (discontinued)</i> , 2017 , 3, 445-458	2	17
142	Adolescent smokers' response to reducing the nicotine content of cigarettes: Acute effects on withdrawal symptoms and subjective evaluations. <i>Drug and Alcohol Dependence</i> , 2018 , 188, 153-160	4.9	17
141	Low Cotinine Glucuronidation Results in Higher Serum and Saliva Cotinine in African American Compared to White Smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1093-1099	4	16

140	Perceived Health Risks of Snus and Medicinal Nicotine Products. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 794-800	4.9	16
139	Measurement of the Heterocyclic Amines 2-Amino-9H-pyrido[2,3-b]indole and 2-Amino-1-methyl-6-phenylimidazo[4,5-b]pyridine in Urine: Effects of Cigarette Smoking. <i>Chemical Research in Toxicology</i> , 2015 , 28, 2390-9	4	16
138	Measures for assessing subjective effects of potential reduced-exposure products. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3209-24	4	16
137	Increased pouch sizes and resulting changes in the amounts of nicotine and tobacco-specific N-nitrosamines in single pouches of Camel Snus and Marlboro Snus. <i>Nicotine and Tobacco Research</i> , 2012 , 14, 1241-5	4.9	16
136	Characteristics of cigarette smokers seeking treatment for cessation versus reduction. <i>Addictive Behaviors</i> , 2004 , 29, 357-64	4.2	16
135	Smokeless tobacco topography and toxin exposure. <i>Nicotine and Tobacco Research</i> , 2005 , 7, 469-74	4.9	16
134	Cigarette and e-liquid demand and substitution in e-cigarette-naïve smokers. <i>Experimental and Clinical Psychopharmacology</i> , 2018 , 26, 233-243	3.2	16
133	Evaluation of a reduced nicotine product standard: Moderating effects of and impact on cannabis use. <i>Drug and Alcohol Dependence</i> , 2016 , 167, 228-32	4.9	16
132	Randomized Trial of Low-Nicotine Cigarettes and Transdermal Nicotine. <i>American Journal of Preventive Medicine</i> , 2019 , 57, 515-524	6.1	15
131	The Impact of Smoking Very Low Nicotine Content Cigarettes on Alcohol Use. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 606-15	3.7	15
130	Menstrual phase and depressive symptoms differences in physiological response to nicotine following acute smoking abstinence. <i>Nicotine and Tobacco Research</i> , 2013 , 15, 1091-8	4.9	15
129	Individual differences in the subjective response to smoked cocaine in humans. <i>American Journal of Drug and Alcohol Abuse</i> , 2000 , 26, 591-602	3.7	15
128	Isotope Dilution nanoLC/ESI-HRMS Quantitation of Urinary N7-(1-Hydroxy-3-buten-2-yl) Guanine Adducts in Humans and Their Use as Biomarkers of Exposure to 1,3-Butadiene. <i>Chemical Research in Toxicology</i> , 2017 , 30, 678-688	4	14
127	Evaluation of modified risk claim advertising formats for Camel Snus. <i>Health Education Journal</i> , 2017 , 76, 971-985	1.5	14
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125	Metabolic acidosis as a marker for laxative abuse in patients with bulimia. <i>International Journal of Eating Disorders</i> , 1987 , 6, 557-560	6.3	14
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123	Reducing nicotine exposure results in weight gain in smokers randomised to very low nicotine content cigarettes. <i>Tobacco Control</i> , 2017 , 26, e43-e48	5.3	13

122	Subjective response to nicotine by menstrual phase. <i>Addictive Behaviors</i> , 2015 , 43, 50-3	4.2	13
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117	Timing of nicotine lozenge administration to minimize trigger induced craving and withdrawal symptoms. <i>Addictive Behaviors</i> , 2017 , 71, 18-24	4.2	12
116	Strategies to Reduce Illicit Trade of Regular Nicotine Tobacco Products After Introduction of a Low-Nicotine Tobacco Product Standard. <i>American Journal of Public Health</i> , 2019 , 109, 1007-1014	5.1	12
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114	Call to Establish Constituent Standards for Smokeless Tobacco Products. <i>Tobacco Regulatory Science (discontinued)</i> , 2016 , 2, 9-30	2	12
113	A testable prognostic model of nicotine dependence. <i>Journal of Neurogenetics</i> , 2009 , 23, 283-92	1.6	12
112	Signs and symptoms from nicotine gum abstinence. <i>Psychopharmacology</i> , 1991 , 104, 496-504	4.7	12
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106	Smokeless tobacco: current status and future directions. <i>Addiction</i> , 1991 , 86, 559-63	4.6	11
105	Effects of Very Low Nicotine Content Cigarettes on Smoking Behavior and Biomarkers of Exposure in Menthol and Non-menthol Smokers. <i>Nicotine and Tobacco Research</i> , 2019 , 21, S63-S72	4.9	11

104	The Impact of Gradual and Immediate Nicotine Reduction on Subjective Cigarette Ratings. <i>Nicotine and Tobacco Research</i> , 2019 , 21, S73-S80	4.9	11
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99	The effect of combination oral contraceptives on smoking-related symptomatology during short-term smoking abstinence. <i>Addictive Behaviors</i> , 2015 , 41, 148-51	4.2	9
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92	Preference for Flavored Noncombustible Nicotine Products Among Smokers Motivated to Switch From Cigarettes. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 892-3	4.9	8
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66	Effects of 2-Phenethyl Isothiocyanate on Metabolism of 1,3-Butadiene in Smokers. <i>Cancer Prevention Research</i> , 2020 , 13, 91-100	3.2	5
65	Smokeless tobacco and cigarette smoking: chemical mechanisms and cancer prevention.. <i>Nature Reviews Cancer</i> , 2022 ,	31.3	5
64	Constituent Variations in Smokeless Tobacco Purchased in Mumbai, India. <i>Tobacco Regulatory Science (discontinued)</i> , 2017 , 3, 305-314	2	5
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50	Effects of immediate versus gradual nicotine reduction in cigarettes on biomarkers of biological effects. <i>Addiction</i> , 2019 , 114, 1824-1833	4.6	3
49	The role of subjective responses in electronic cigarette uptake and substitution in adult smokers. <i>Drug and Alcohol Dependence</i> , 2020 , 212, 107999	4.9	3
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45	Smoker Response to a Simulated Ban of Menthol Cigarettes: A Pilot Study. <i>Tobacco Regulatory Science (discontinued)</i> , 2015 , 1, 236-242	2	3
44	"I actually finally feel like the cigarettes aren't controlling me." - Interviews with participants smoking very low nicotine content cigarettes during a residential study. <i>Drug and Alcohol Dependence</i> , 2021 , 219, 108465	4.9	3
43	Cigarette smoking enhances the metabolic activation of the polycyclic aromatic hydrocarbon phenanthrene in humans. <i>Carcinogenesis</i> , 2021 , 42, 570-577	4.6	3
42	Mouth-Level Nicotine Intake Estimates from Discarded Filter Butts to Examine Compensatory Smoking in Low Nicotine Cigarettes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 643-649	4	3
41	Urinary Cotinine and Cotinine + Trans-3-Hydroxycotinine (TNE-2) Cut-points for Distinguishing Tobacco Use from Nonuse in the United States: PATH Study (2013-2014). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1175-1184	4	3
40	An Evaluation of Potential Unintended Consequences of a Nicotine Product Standard: A Focus on Drinking History and Outcomes. <i>Nicotine and Tobacco Research</i> , 2021 , 23, 1168-1175	4.9	3
39	Reappraising Choice in Addiction: Novel Conceptualizations and Treatments for Tobacco Use Disorder. <i>Nicotine and Tobacco Research</i> , 2021 ,	4.9	3
38	Recommendations to researchers for aiding in increasing American Indian representation in genetic research and personalized medicine. <i>Personalized Medicine</i> , 2021 , 18, 67-74	2.2	3
37	Australian smokers' experiences and perceptions of recessed and firm filter cigarettes. <i>Tobacco Control</i> , 2021 , 30, 660-667	5.3	2
36	Applying Tobacco, Environmental, and Dietary-Related Biomarkers to Understand Cancer Etiology and Evaluate Prevention Strategies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1904-1914	4	2
35	Chemical characterization of smokeless tobacco products and relevant exposures in users 2020 , 121-150		2
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33	Transdisciplinary Tobacco Use Research Centers: research achievements and future implications. <i>Nicotine and Tobacco Research</i> , 2009 , 11, 1231-44	4.9	2

32	A Pilot Product Preference Study of Electronic Cigarettes and Nicotine Gum as Potential Smoking Cessation Aids for African-American Menthol Smokers. <i>Tobacco Regulatory Science (discontinued)</i> , 2015 , 1, 243-253	2	2
31	Effects on time to lapse of switching menthol smokers to non-menthol cigarettes prior to a cessation attempt: a pilot study. <i>Tobacco Control</i> , 2021 , 30, 574-577	5.3	2
30	Risk Perceptions of Low Nicotine Cigarettes and Alternative Nicotine Products across Priority Smoking Populations. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
29	Effects on Smoking Behavior of Switching Menthol Smokers to Non-menthol Cigarettes. <i>Nicotine and Tobacco Research</i> , 2021 , 23, 1921-1927	4.9	2
28	Cigarette Smokers Versus Cannabis Smokers Versus Co-users of Cigarettes and Cannabis: A Pilot Study Examining Exposure to Toxicants. <i>Nicotine and Tobacco Research</i> , 2021 ,	4.9	2
27	Cardiovascular Risk Factor and Disease Measures from the Population Assessment of Tobacco and Health (PATH) Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
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25	Gender differences in snus versus nicotine gum for cigarette avoidance among a sample of US smokers. <i>Drug and Alcohol Dependence</i> , 2016 , 168, 8-12	4.9	2
24	A Randomized Clinical Trial of Snus Examining the Effect of Complete Versus Partial Cigarette Substitution on Smoking-Related Behaviors, and Biomarkers of Exposure. <i>Nicotine and Tobacco Research</i> , 2020 , 22, 473-481	4.9	2
23	The role of nicotine and flavor in the abuse potential and appeal of electronic cigarettes for adult current and former cigarette and electronic cigarette users: A systematic review.. <i>Nicotine and Tobacco Research</i> , 2022 ,	4.9	2
22	Commentary on Post et al. (2010): Snus, a cautionary reminder. <i>Addiction</i> , 2010 , 105, 747-8	4.6	1
21	Serum Concentrations of Cotinine and Trans-3 β -Hydroxycotinine in US Adults: Results From Wave 1 (2013-2014) of the Population Assessment of Tobacco and Health Study.. <i>Nicotine and Tobacco Research</i> , 2021 ,	4.9	1
20	Urinary Nicotine Metabolites and Self-Reported Tobacco Use Among Adults in the Population Assessment of Tobacco and Health (PATH) Study, 2013-2014.. <i>Nicotine and Tobacco Research</i> , 2022 , 24, 768-777	4.9	1
19	3-Ethenylpyridine Measured in Urine of Active and Passive Smokers: A Promising Biomarker and Toxicological Implications. <i>Chemical Research in Toxicology</i> , 2021 , 34, 1630-1639	4	1
18	Regulatory approaches and implementation of minimally addictive combusted products. <i>Nicotine and Tobacco Research</i> , 2021 ,	4.9	1
17	Development and Piloting Testing of an Experimental Tobacco and Nicotine Product Marketplace. <i>Nicotine and Tobacco Research</i> , 2020 , 22, 1230-1234	4.9	1
16	Can the Public Be Educated About Constituents in Smokeless Tobacco? A Three-Wave Randomized Controlled Trial. <i>Nicotine and Tobacco Research</i> , 2021 , 23, 161-170	4.9	1
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14	E-cigarette use and change in plans to quit cigarette smoking among adult smokers in the United States: Longitudinal findings from the PATH Study 2014-2019. <i>Addictive Behaviors</i> , 2022 , 124, 107124	4.2	1
13	The experimental tobacco marketplace: Effects of low-ventilated cigarette exposure. <i>Addictive Behaviors</i> , 2022 , 125, 107160	4.2	0
12	Smokeless tobacco, snus, at admission for percutaneous coronary intervention and future risk for cardiac events. <i>Open Heart</i> , 2019 , 6, e001109	3	0
11	Support for a nicotine reduction policy among participants enrolled in a 20-week trial of very low nicotine content cigarettes. <i>Addictive Behaviors</i> , 2021 , 114, 106727	4.2	0
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8	Balfour et al. Respond.. <i>American Journal of Public Health</i> , 2022 , 112, e2-e3	5.1	
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6	Immunological Approaches to Nicotine Addiction 2006 , 151-166		
5	Analysis of Multiple Biomarkers Using Structural Equation Modeling.. <i>Tobacco Regulatory Science (discontinued)</i> , 2020 , 6, 266-278	2	
4	Facilitating smoking cessation using reduced nicotine cigarettes: Intervention development and RCT study design. <i>Contemporary Clinical Trials</i> , 2020 , 98, 106172	2.3	
3	A mixed effects model for analyzing area under the curve of longitudinally measured biomarkers with missing data. <i>Pharmaceutical Statistics</i> , 2021 , 20, 1249-1264	1	
2	Cigarette Filter Ventilation and Biomarkers-Reply. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1450	4	
1	Response to: Appropriate policy implications of the fact that high content and flavored e-cigarettes have higher abuse liability.. <i>Nicotine and Tobacco Research</i> , 2022 ,	4.9	