

# Penelope J E Quintana

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

1,833  
citations

361413

20  
h-index

330143

37  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1635  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thirdhand Tobacco Smoke: Emerging Evidence and Arguments for a Multidisciplinary Research Agenda. <i>Environmental Health Perspectives</i> , 2011, 119, 1218-1226.	6.0	355
2	Association of FEV1 in asthmatic children with personal and microenvironmental exposure to airborne particulate matter.. <i>Environmental Health Perspectives</i> , 2004, 112, 932-941.	6.0	190
3	Thirdhand Smoke: New Evidence, Challenges, and Future Directions. <i>Chemical Research in Toxicology</i> , 2017, 30, 270-294.	3.3	178
4	When smokers move out and non-smokers move in: residential thirdhand smoke pollution and exposure. <i>Tobacco Control</i> , 2011, 20, e1-e1.	3.2	168
5	Environmental Tobacco Smoke as a Source of Polycyclic Aromatic Hydrocarbons in Settled Household Dust. <i>Environmental Science &amp; Technology</i> , 2012, 46, 4174-4183.	10.0	103
6	Residual tobacco smoke pollution in used cars for sale: Air, dust, and surfaces. <i>Nicotine and Tobacco Research</i> , 2008, 10, 1467-1475.	2.6	75
7	Thirdhand smoke and exposure in California hotels: non-smoking rooms fail to protect non-smoking hotel guests from tobacco smoke exposure. <i>Tobacco Control</i> , 2014, 23, 264-272.	3.2	71
8	When smokers quit: exposure to nicotine and carcinogens persists from thirdhand smoke pollution. <i>Tobacco Control</i> , 2017, 26, 548-556.	3.2	68
9	Wipe Sampling for Nicotine as a Marker of Thirdhand Tobacco Smoke Contamination on Surfaces in Homes, Cars, and Hotels. <i>Nicotine and Tobacco Research</i> , 2013, 15, 1555-1563.	2.6	58
10	Nicotine levels in silicone wristband samplers worn by children exposed to secondhand smoke and electronic cigarette vapor are highly correlated with child's urinary cotinine. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019, 29, 733-741.	3.9	47
11	Comparing health outcomes and point-of-use water quality in two rural indigenous communities of Baja California, Mexico before and after receiving new potable water infrastructure. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2014, 4, 672-680.	1.8	44
12	Thirdhand Smoke: State of the Science and a Call for Policy Expansion. <i>Public Health Reports</i> , 2016, 131, 233-238.	2.5	43
13	Evaluation of a real-time passive personal particle monitor in fixed site residential indoor and ambient measurements. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2000, 10, 437-445.	3.9	37
14	Organic contaminants in human breast milk identified by non-targeted analysis. <i>Chemosphere</i> , 2020, 238, 124677.	8.2	33
15	Towards smoke-free rental cars: an evaluation of voluntary smoking restrictions in California. <i>Tobacco Control</i> , 2013, 22, 201-207.	3.2	31
16	A Casino goes smoke free: a longitudinal study of secondhand and thirdhand smoke pollution and exposure. <i>Tobacco Control</i> , 2018, 27, 643-649.	3.2	30
17	Persistent tobacco smoke residue in multiunit housing: Legacy of permissive indoor smoking policies and challenges in the implementation of smoking bans. <i>Preventive Medicine Reports</i> , 2020, 18, 101088.	1.8	30
18	Residual Tobacco Smoke in Used Cars: Futile Efforts and Persistent Pollutants. <i>Nicotine and Tobacco Research</i> , 2010, 12, 1029-1036.	2.6	28

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19	An applied environmental justice framework for exposure science. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2023, 33, 1-11.	3.9	28
20	Tobacco smoke is a likely source of lead and cadmium in settled house dust. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 63, 126656.	3.0	26
21	Differential associations of hand nicotine and urinary cotinine with children's exposure to tobacco smoke and clinical outcomes. <i>Environmental Research</i> , 2021, 202, 111722.	7.5	21
22	Nicotine, Cotinine, and Tobacco-Specific Nitrosamines Measured in Children's Silicone Wristbands in Relation to Secondhand Smoke and E-cigarette Vapor Exposure. <i>Nicotine and Tobacco Research</i> , 2021, 23, 592-599.	2.6	20
23	Remediating Thirdhand Smoke Pollution in Multiunit Housing: Temporary Reductions and the Challenges of Persistent Reservoirs. <i>Nicotine and Tobacco Research</i> , 2021, 23, 364-372.	2.6	19
24	Altered microbiomes in thirdhand smoke-exposed children and their home environments. <i>Pediatric Research</i> , 2021, 90, 1153-1160.	2.3	19
25	Thirdhand smoke associations with the gut microbiomes of infants admitted to a neonatal intensive care unit: An observational study. <i>Environmental Research</i> , 2021, 197, 111180.	7.5	15
26	Randomized Trial to Reduce Air Particle Levels in Homes of Smokers and Children. <i>American Journal of Preventive Medicine</i> , 2018, 54, 359-367.	3.0	14
27	Contribution of thirdhand smoke to overall tobacco smoke exposure in pediatric patients: study protocol. <i>BMC Public Health</i> , 2019, 19, 491.	2.9	13
28	Randomised controlled trial of real-time feedback and brief coaching to reduce indoor smoking. <i>Tobacco Control</i> , 2019, 29, tobaccocontrol-2018-054717.	3.2	11
29	Prevalence and Income-Related Disparities in Thirdhand Smoke Exposure to Children. <i>JAMA Network Open</i> , 2022, 5, e2147184.	5.9	11
30	Risky Borders: Traffic Pollution and Health Effects at US-Mexican Ports of Entry. <i>Journal of Borderlands Studies</i> , 2015, 30, 287-307.	1.4	9
31	Thirdhand Smoke Contamination and Infant Nicotine Exposure in a Neonatal Intensive Care Unit: An Observational Study. <i>Nicotine and Tobacco Research</i> , 2021, 23, 373-382.	2.6	8
32	Hotel smoking policies and their implementation: a survey of California hotel managers. <i>Tobacco Induced Diseases</i> , 2017, 15, 40.	0.6	7
33	Cotton pillows: A novel field method for assessment of thirdhand smoke pollution. <i>Environmental Research</i> , 2019, 168, 206-210.	7.5	7
34	Medical staff contributions to thirdhand smoke contamination in a neonatal intensive care unit. <i>Tobacco Induced Diseases</i> , 2019, 17, 37.	0.6	6
35	Placental biomarkers of PAH exposure and glutathione-S-transferase biotransformation enzymes in an obstetric population from Tijuana, Baja California, Mexico. <i>Environmental Research</i> , 2017, 152, 360-368.	7.5	5
36	Collecting Hand Wipe Samples to Assess Thirdhand Smoke Exposure. <i>Frontiers in Public Health</i> , 2021, 9, 770505.	2.7	3

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37	Handwashing Results in Incomplete Nicotine Removal from Fingers of Individuals who Smoke: A Randomized Controlled Experiment. American Journal of Perinatology, 2022, 39, 1634-1642.	1.4	2
38	Nicotine in thirdhand smoke residue predicts relapse from smoking cessation: A pilot study. Addictive Behaviors, 2019, 98, 106041.	3.0	0