

Justyna Szostak

List of Publications by Year in descending order

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16
papers

238
citations

1040056

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1125743

13
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16
docs citations

16
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	A six-month systems toxicology inhalation/cessation study in ApoE ^{+/+} mice to investigate cardiovascular and respiratory exposure effects of modified risk tobacco products, CHTP 1.2 and THS 2.2, compared with conventional cigarettes. Food and Chemical Toxicology, 2019, 126, 113-141.	3.6	40
2	A 6-month systems toxicology inhalation study in ApoE ^{+/+} mice demonstrates reduced cardiovascular effects of E-vapor aerosols compared with cigarette smoke. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 318, H604-H631.	3.2	38
3	Construction of biological networks from unstructured information based on a semi-automated curation workflow. Database: the Journal of Biological Databases and Curation, 2015, 2015, bav057.	3.0	33
4	Multi-omics systems toxicology study of mouse lung assessing the effects of aerosols from two heat-not-burn tobacco products and cigarette smoke. Computational and Structural Biotechnology Journal, 2020, 18, 1056-1073.	4.1	25
5	E-vapor aerosols do not compromise bone integrity relative to cigarette smoke after 6-month inhalation in an ApoE ^{-/-} mouse model. Archives of Toxicology, 2020, 94, 2163-2177.	4.2	17
6	The BEL information extraction workflow (BELIEF): evaluation in the BioCreative V BEL and IAT track. Database: the Journal of Biological Databases and Curation, 2016, 2016, baw136.	3.0	15
7	Aerosol from Tobacco Heating System 2.2 has reduced impact on mouse heart gene expression compared with cigarette smoke. Food and Chemical Toxicology, 2017, 101, 157-167.	3.6	14
8	Systems Toxicology Approach for Testing Chemical Cardiotoxicity in Larval Zebrafish. Chemical Research in Toxicology, 2020, 33, 2550-2564.	3.3	13
9	Impact of whole-body versus nose-only inhalation exposure systems on systemic, respiratory, and cardiovascular endpoints in a 2-month cigarette smoke exposure study in the ApoE ^{+/+} mouse model. Journal of Applied Toxicology, 2021, 41, 1598-1619.	2.8	11
10	Structural, functional, and molecular impact on the cardiovascular system in ApoE ^{-/-} mice exposed to aerosol from candidate modified risk tobacco products, Carbon Heated Tobacco Product 1.2 and Tobacco Heating System 2.2, compared with cigarette smoke. Chemico-Biological Interactions, 2020, 315, 108887.	4.0	10
11	Ceramide ratios are affected by cigarette smoke but not heat-not-burn or e-vapor aerosols across four independent mouse studies. Life Sciences, 2020, 263, 118753.	4.3	9
12	A 6-month inhalation toxicology study in ApoE ^{+/+} mice demonstrates substantially lower effects of e-vapor aerosol compared with cigarette smoke in the respiratory tract. Archives of Toxicology, 2021, 95, 1805-1829.	4.2	7
13	Impact of 6-Month Exposure to Aerosols From Potential Modified Risk Tobacco Products Relative to Cigarette Smoke on the Rodent Gastrointestinal Tract. Frontiers in Microbiology, 2021, 12, 587745.	3.5	4
14	Smoking-Related Disease Risk Reduction Potential of ENDPs. , 2021, , 461-500.		1
15	Residual Risk of Nicotine. , 2021, , 513-587.		1
16	Assessment of ENDPs in Animal Models of Disease. , 2021, , 319-365.		0