

# Aurora Elizabeth Rojas-Garcia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7079531/publications.pdf>

Version: 2024-02-01

18  
papers

233  
citations

1163117

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996975

15  
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docs citations

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times ranked

372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative stress and genetic damage among workers exposed primarily to organophosphate and pyrethroid pesticides. <i>Environmental Toxicology</i> , 2017, 32, 1754-1764.	4.0	73
2	Paraoxonase 1 and Its Relationship With Pesticide Biomarkers in Indigenous Mexican Farmworkers. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 281-290.	1.7	23
3	Relationship between LINE-1 methylation pattern and pesticide exposure in urban sprayers. <i>Food and Chemical Toxicology</i> , 2018, 113, 125-133.	3.6	19
4	In vitro inhibition of human red blood cell acetylcholinesterase (AChE) by temephos-oxidized products. <i>Scientific Reports</i> , 2019, 9, 14758.	3.3	14
5	Modified CDKN2B (p15) and CDKN2A (p16) DNA methylation profiles in urban pesticide applicators. <i>Environmental Science and Pollution Research</i> , 2019, 26, 15124-15135.	5.3	14
6	The role of paraoxonase polymorphisms in the induction of micronucleus in paraoxonâ€treated human lymphocytes. <i>Environmental and Molecular Mutagenesis</i> , 2009, 50, 823-829.	2.2	12
7	Pesticide Exposure Modifies DNA Methylation of Coding Region of <i>WRAP53</i> , an Antisense Sequence of <i>p53</i> , in a Mexican Population. <i>Chemical Research in Toxicology</i> , 2019, 32, 1441-1448.	3.3	11
8	Organophosphorus pesticide exposure biomarkers in a Mexican population. <i>Environmental Science and Pollution Research</i> , 2021, 28, 50825-50834.	5.3	11
9	Micronucleus frequency is correlated with antioxidant enzyme levels in workers occupationally exposed to pesticides. <i>Environmental Science and Pollution Research</i> , 2018, 25, 31558-31568.	5.3	10
10	Phenotypes and concentration of PON1 in cardiovascular disease: The role of nutrient intake. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 40-48.	2.6	10
11	Relationship between internal and external factors and the activity of PON1. <i>Environmental Science and Pollution Research</i> , 2019, 26, 24946-24957.	5.3	8
12	The Role of Nutritional Habits and Moderate Red Wine Consumption in PON1 Status in Healthy Population. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9503.	2.5	8
13	Î²-Glucuronidase and Its Relationship With Clinical Parameters and Biomarkers of Pesticide Exposure. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e602-e609.	1.7	5
14	Environmental and socio-cultural impacts on global DNA methylation in the indigenous Huichol population of Nayarit, Mexico. <i>Environmental Science and Pollution Research</i> , 2021, 28, 4472-4487.	5.3	5
15	Relationship between butyrylcholinesterase activity and lipid parameters in workers occupationally exposed to pesticides. <i>Environmental Science and Pollution Research</i> , 2020, 27, 39365-39374.	5.3	4
16	Toxicokinetics of temephos after oral administration to adult male rats. <i>Archives of Toxicology</i> , 2021, 95, 935-947.	4.2	4
17	Methylation patterns of the <i>CDKN2B</i> and <i>CDKN2A</i> genes in an indigenous population exposed to pesticides. <i>Human and Experimental Toxicology</i> , 2022, 41, 096032712110631.	2.2	2
18	Temephos, an organophosphate larvicide for residential use: a review of its toxicity. <i>Critical Reviews in Toxicology</i> , 0, , 1-12.	3.9	0