

Paola Alexandra Prada

List of Publications by Year in descending order

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Version: 2024-02-01

16

papers

570

citations

1163117

8

h-index

1125743

13

g-index

17

all docs

17

docs citations

17

times ranked

501

citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of the Volatile Organic Compounds Present in Human Odor Using Spme-GC/MS. <i>Journal of Chemical Ecology</i> , 2005, 31, 1607-1619.	1.8	235
2	The Differentiation of the Volatile Organic Signatures of Individuals Through SPMEâ€¢GC/MS of Characteristic Human Scent Compounds. <i>Journal of Forensic Sciences</i> , 2010, 55, 50-57.	1.6	82
3	The Evaluation of Human Hand Odor Volatiles on Various Textiles: A Comparison Between Contact and Noncontact Sampling Methods*. Journal of Forensic Sciences, 2011, 56, 866-881.	1.6	69
4	Canine human scent identifications with post-blast debris collected from improvised explosive devices. <i>Forensic Science International</i> , 2010, 199, 103-108.	2.2	49
5	Applicability of emanating volatile organic compounds from various forensic specimens for individual differentiation. <i>Forensic Science International</i> , 2013, 226, 173-182.	2.2	37
6	Comparison of extraction methods for the removal of volatile organic compounds (VOCs) present in sorbents used for human scent evidence collection. <i>Analytical Methods</i> , 2010, 2, 470.	2.7	32
7	Demining Dogs in Colombia â€“ A Review of Operational Challenges, Chemical Perspectives, and Practical Implications. <i>Science and Justice -Journal of the Forensic Science Society</i> , 2016, 56, 269-277.	2.1	17
8	On the Definition and Measurement of Human Scent: Response by Curran et al.. <i>Journal of Chemical Ecology</i> , 2006, 32, 1617-1623.	1.8	14
9	Human Scent Evidence. , 0, , .		8
10	Laser assisted sampling vs direct desorption flowing atmospheric pressure afterglow mass spectrometry of complex polymer samples: Forensic implications for pressure sensitive tape chemical analysis. <i>Talanta</i> , 2021, 231, 122333.	5.5	7
11	Birds and Dogs: Toward a Comparative Perspective on Odor Use and Detection. <i>Frontiers in Veterinary Science</i> , 2018, 5, 188.	2.2	4
12	On the importance of training aids and the definition of an explosive odor signature: Commentary on Kranz et al.. <i>Forensic Science International</i> , 2015, 251, e18-e19.	2.2	3
13	Incidencia de la discriminaciÃ³n de olor en el entrenamiento de los equipos caninos detectores de sustancias: impacto de su evaluaciÃ³n para la certificaciÃ³n final. <i>Logos Ciencia & TecnologÃ¡a</i> , 2019, 12, .	0.1	3
14	Human scent as a biometric measurement. , 2005, 5779, 398.		2
15	El papel de los equipos caninos detectores de restos humanos en la investigaciÃ³n criminal. <i>Revista Cientifica General Jose Maria Cordova</i> , 2021, 19, 91-111.	0.8	2
16	Forensic Odor Analysis: Current Application in Postmortem Examinations. <i>Research and Reports in Forensic Medical Science</i> , 0, Volume 12, 1-12.	0.0	2