

Georgina E Meakin

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

951
citations

623574

14
h-index

610775

24
g-index

27
all docs

27
docs citations

27
times ranked

646
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating forensic <scp>DNA</scp> evidence: Connecting the dots. Wiley Interdisciplinary Reviews Forensic Science, 2021, 3, .	1.2	15
2	DNA Transfer in Forensic Science: Recent Progress towards Meeting Challenges. Genes, 2021, 12, 1766.	1.0	24
3	Crime reconstruction and the role of trace materials from crime scene to court. Wiley Interdisciplinary Reviews Forensic Science, 2020, 2, .	1.2	10
4	Opportunistic crimes: Evaluation of DNA from regularly-used knives after a brief use by a different person. Forensic Science International: Genetics, 2019, 42, 135-140.	1.6	14
5	The effects of various household cleaning methods on DNA persistence on mugs and knives. Forensic Science International: Genetics Supplement Series, 2019, 7, 277-278.	0.1	3
6	DNA transfer in forensic science: A review. Forensic Science International: Genetics, 2019, 38, 140-166.	1.6	184
7	The effect of climatic simulations on DNA persistence on glass, cotton and polyester. Forensic Science International: Genetics Supplement Series, 2019, 7, 274-276.	0.1	4
8	Reply to letter to the editor: Response to "A study of the perception of verbal expressions of the strength of evidence" Science and Justice - Journal of the Forensic Science Society, 2018, 58, 299.	1.3	2
9	Understanding forensic expert evaluative evidence: A study of the perception of verbal expressions of the strength of evidence. Science and Justice - Journal of the Forensic Science Society, 2017, 57, 221-227.	1.3	15
10	Trace DNA evidence dynamics: An investigation into the deposition and persistence of directly- and indirectly-transferred DNA on regularly-used knives. Forensic Science International: Genetics, 2017, 29, 38-47.	1.6	64
11	Efficiencies of recovery and extraction of trace DNA from non-porous surfaces. Forensic Science International: Genetics Supplement Series, 2017, 6, e153-e155.	0.1	34
12	The effect of pressure on DNA deposition by touch. Forensic Science International: Genetics Supplement Series, 2017, 6, e12-e14.	0.1	27
13	Simulating forensic casework scenarios in experimental studies: The generation of footwear marks in blood. Forensic Science International, 2016, 264, 34-40.	1.3	7
14	A response to a response to Meakin and Jamieson DNA transfer: Review and implications for casework. Forensic Science International: Genetics, 2016, 22, e5-e6.	1.6	13
15	Comparison of laboratory- and field-based exercise tests for COPD: a systematic review. International Journal of COPD, 2015, 10, 625.	0.9	34
16	The deposition and persistence of indirectly-transferred DNA on regularly-used knives. Forensic Science International: Genetics Supplement Series, 2015, 5, e498-e500.	0.1	23
17	Persistence of DNA from laundered semen stains: Implications for child sex trafficking cases. Forensic Science International: Genetics, 2015, 19, 165-171.	1.6	41
18	DNA transfer: Review and implications for casework. Forensic Science International: Genetics, 2013, 7, 434-443.	1.6	145

#	ARTICLE	IF	CITATIONS
19	P40â€¦Systematic review of the repeatability, reproducibility, sensitivity and comparability of key exercise capacity tests used in chronic obstructive pulmonary disease (COPD). <i>Thorax</i> , 2013, 68, A93.1-A93.	2.7	0
20	Two-, three-, and four-person mixtures in forensic casework: difficulties and questions. <i>Croatian Medical Journal</i> , 2011, 52, 653-654.	0.2	1
21	Production of Nitric Oxide and Nitrosylhemoglobin Complexes in Soybean Nodules in Response to Flooding. <i>Molecular Plant-Microbe Interactions</i> , 2010, 23, 702-711.	1.4	107
22	A Common Genomic Framework for a Diverse Assembly of Plasmids in the Symbiotic Nitrogen Fixing Bacteria. <i>PLoS ONE</i> , 2008, 3, e2567.	1.1	69
23	The contribution of bacteroidal nitrate and nitrite reduction to the formation of nitrosylhaemoglobin complexes in soybean root nodules. <i>Microbiology (United Kingdom)</i> , 2007, 153, 411-419.	0.7	89
24	The role of <i>Bradyrhizobium japonicum</i> nitric oxide reductase in nitric oxide detoxification in soya bean root nodules. <i>Biochemical Society Transactions</i> , 2006, 34, 195-196.	1.6	21