

Bianca Szkuta

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

847
citations

623574

14
h-index

477173

29
g-index

33
all docs

33
docs citations

33
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Technical Note: Optimisation of Diamond, Nucleic Acid Dye preparation, application, and visualisation, for latent DNA detection. <i>Forensic Science International</i> , 2022, 330, 111096.	1.3	4
2	Investigation into the prevalence of background DNA on flooring within houses and its transfer to a contacting surface. <i>Forensic Science International</i> , 2021, 318, 110563.	1.3	18
3	Impact of surface roughness on the deposition of saliva and fingerprint residue on non-porous substrates. <i>Forensic Chemistry</i> , 2021, 23, 100318.	1.7	16
4	Identifying background microbiomes in an evidence recovery laboratory: A preliminary study. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2021, 61, 280-290.	1.3	4
5	Investigation into the presence and transfer of microbiomes within a forensic laboratory setting. <i>Forensic Science International: Genetics</i> , 2021, 52, 102492.	1.6	5
6	Evaluating forensic DNA evidence: Connecting the dots. <i>Wiley Interdisciplinary Reviews Forensic Science</i> , 2021, 3, .	1.2	15
7	DNA Transfer in Forensic Science: Recent Progress towards Meeting Challenges. <i>Genes</i> , 2021, 12, 1766.	1.0	24
8	Prevalence of DNA from the driver, passengers and others within a car of an exclusive driver. <i>Forensic Science International</i> , 2020, 307, 110139.	1.3	9
9	DNA detection of a temporary and original user of an office space. <i>Forensic Science International: Genetics</i> , 2020, 44, 102203.	1.6	18
10	Investigation of direct and indirect transfer of microbiomes between individuals. <i>Forensic Science International: Genetics</i> , 2020, 45, 102212.	1.6	32
11	Challenges in Human Skin Microbial Profiling for Forensic Science: A Review. <i>Genes</i> , 2020, 11, 1015.	1.0	18
12	DNA transfer to worn upper garments during different activities and contacts: An inter-laboratory study. <i>Forensic Science International: Genetics</i> , 2020, 46, 102268.	1.6	13
13	Assessment of the transfer, persistence, prevalence and recovery of DNA traces from clothing: An inter-laboratory study on worn upper garments. <i>Forensic Science International: Genetics</i> , 2019, 42, 56-68.	1.6	43
14	DNA transfer in forensic science: A review. <i>Forensic Science International: Genetics</i> , 2019, 38, 140-166.	1.6	184
15	The presence of background DNA on common entry points to homes. <i>Forensic Science International: Genetics Supplement Series</i> , 2019, 7, 784-786.	0.1	7
16	Background DNA on flooring: The effect of cleaning. <i>Forensic Science International: Genetics Supplement Series</i> , 2019, 7, 787-790.	0.1	5
17	The effect of climatic simulations on DNA persistence on glass, cotton and polyester. <i>Forensic Science International: Genetics Supplement Series</i> , 2019, 7, 274-276.	0.1	4
18	Transfer and persistence of non-self DNA on hands over time: Using empirical data to evaluate DNA evidence given activity level propositions. <i>Forensic Science International: Genetics</i> , 2018, 33, 84-97.	1.6	51

#	ARTICLE	IF	CITATIONS
19	Sharing data on DNA transfer, persistence, prevalence and recovery: Arguments for harmonization and standardization. <i>Forensic Science International: Genetics</i> , 2018, 37, 260-269.	1.6	33
20	Transfer and persistence of DNA on the hands and the influence of activities performed. <i>Forensic Science International: Genetics</i> , 2017, 28, 10-20.	1.6	81
21	DNA decontamination of fingerprint brushes. <i>Forensic Science International</i> , 2017, 277, 41-50.	1.3	20
22	Need for dedicated training, competency assessment, authorisations and ongoing proficiency testing for those addressing DNA transfer issues. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e32-e34.	0.1	6
23	An inter-laboratory comparison study on transfer, persistence and recovery of DNA from cable ties. <i>Forensic Science International: Genetics</i> , 2017, 31, 95-104.	1.6	32
24	Shedder status – An analysis of self and non-self DNA in multiple handprints deposited by the same individuals over time. <i>Forensic Science International: Genetics</i> , 2016, 23, 190-196.	1.6	108
25	Cale <sc>CM</sc>, Earll <sc>ME</sc>, Latham <sc>KE</sc>, Bush <sc>GL</sc>. Could Secondary <sc>DNA</sc> Transfer Falsely Place Someone at the Scene of a Crime? <i>J Forensic Sci</i> 2016;61(1):196-203. <i>Journal of Forensic Sciences</i> , 2016, 61, 1396-1398.	0.9	6
26	Trace DNA Profiling in Missing Persons Investigations. , 2016, , 353-363.		0
27	Activities between activities of focus – Relevant when assessing DNA transfer probabilities. <i>Forensic Science International: Genetics Supplement Series</i> , 2015, 5, e75-e77.	0.1	13
28	Residual DNA on examination tools following use. <i>Forensic Science International: Genetics Supplement Series</i> , 2015, 5, e495-e497.	0.1	7
29	DNA transfer by examination tools – a risk for forensic casework?. <i>Forensic Science International: Genetics</i> , 2015, 16, 246-254.	1.6	53
30	Potential degrading effect of sodium hypochlorite on exhibits containing DNA. <i>Forensic Science International: Genetics Supplement Series</i> , 2015, 5, e52-e54.	0.1	2
31	The potential transfer of trace DNA via high risk vectors during exhibit examination. <i>Forensic Science International: Genetics Supplement Series</i> , 2013, 4, e55-e56.	0.1	14