Ivo Alberink

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11530295/publications.pdf

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22	399	759233 12	752698 20
papers	citations	h-index	g-index

23	23	23	226
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Implementation and assessment of a likelihood ratio approach for the evaluation of LA-ICP-MS evidence in forensic glass analysis. Science and Justice - Journal of the Forensic Science Society, 2017, 57, 181-192.	2.1	54
2	Performance of the FearID earprint identification system. Forensic Science International, 2007, 166, 145-154.	2.2	41
3	Fingermark Evidence Evaluation Based on Automated Fingerprint Identification System Matching Scores: The Effect of Different Types of Conditioning on Likelihood Ratios. Journal of Forensic Sciences, 2014, 59, 70-81.	1.6	35
4	Numerical likelihood ratios outputted by LR systems are often based on extrapolation: When to stop extrapolating?. Science and Justice - Journal of the Forensic Science Society, 2016, 56, 482-491.	2.1	35
5	Performance Study of a Scoreâ€based Likelihood Ratio System for Forensic Fingermark Comparison. Journal of Forensic Sciences, 2017, 62, 626-640.	1.6	34
6	Obtaining confidence intervals and Likelihood Ratios for body height estimations in images. Forensic Science International, 2008, 177, 228-237.	2.2	23
7	Body Height Measurements in Images. Journal of Forensic Sciences, 2009, 54, 1365-1375.	1.6	22
8	An Empirical Study on the Relation Between the Critical Angle for Bullet Ricochet and the Properties of Wood. Journal of Forensic Sciences, 2015, 60, 605-610.	1.6	21
9	Posterior distributions for likelihood ratios in forensic science. Science and Justice - Journal of the Forensic Science Society, 2016, 56, 397-401.	2.1	18
10	Measuring the Rarity of Fingerprint Patterns in the Dutch Population Using an Extended Classification Set. Journal of Forensic Sciences, 2019, 64, 108-119.	1.6	17
11	Comparison of the Performance of Two Methods for Height Estimation. Journal of Forensic Sciences, 2010, 55, 358-365.	1.6	14
12	Measurement Uncertainty When Estimating the Velocity of an Allegedly Speeding Vehicle from Images. Journal of Forensic Sciences, 2010, 55, 1347-1351.	1.6	13
13	Posterior likelihood ratios for evaluation of forensic trace evidence given a two-level model on the data. Journal of Applied Statistics, 2013, 40, 2579-2600.	1.3	13
14	The Influence of Wood Grain on the Bullet's Ricochet Behavior. Journal of Forensic Sciences, 2016, 61, 765-772.	1.6	12
15	Variation in likelihood ratios for forensic evidence evaluation of XTC tablets comparison. Journal of Chemometrics, 2011, 25, 41-49.	1.3	11
16	Repeatability and Reproducibility of Earprint Acquisition. Journal of Forensic Sciences, 2008, 53, 325-330.	1.6	9
17	A hierarchical model for body height estimation in images. Forensic Science International, 2010, 197, 48-53.	2.2	9
18	The influence of motion artefacts on magnetic resonance imaging of the clavicles for age estimation. International Journal of Legal Medicine, 2020, 134, 753-768.	2.2	7

#	Article	IF	Citations
19	Quantifying Uncertainty in Estimations of the Total Weight of Drugs in Groups of Complex Matrices: Using the Welchâ€“Satterthwaite Equation. Journal of Forensic Sciences, 2017, 62, 1007-1014.	1.6	5
20	Quantifying Uncertainty in Estimations of the Total Weight of Drugs in Groups of Complex Matrices. Journal of Forensic Sciences, 2014, 59, 1614-1621.	1.6	3
21	Probability intervals of speed estimations from video images: The Markov Chain Monte Carlo approach. Forensic Science International, 2018, 288, 29-35.	2.2	2
22	The evidential strength of a combination of corresponding class features in tire examination. Forensic Science International, 2022, , 111351.	2.2	0