

Joseph Almog

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

362
citations

759233

12
h-index

794594

19
g-index

24
all docs

24
docs citations

24
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Proactive forensic science in biometrics: Novel materials for fingerprint spoofing. <i>Journal of Forensic Sciences</i> , 2022, 67, 534-542.	1.6	8
2	Measuring the water content in freshly-deposited fingermarks. <i>Forensic Science International</i> , 2019, 294, 204-210.	2.2	18
3	Touch DNA: The effect of the deposition pressure on the quality of latent fingermarks and STR profiles. <i>Forensic Science International: Genetics</i> , 2019, 38, 105-112.	3.1	38
4	Selective Binding and Precipitation of Cesium Ions from Aqueous Solutions: A Size-Driven Supramolecular Reaction. <i>Chemistry - A European Journal</i> , 2018, 24, 3161-3164.	3.3	23
5	1,2-Indanedione – A winning ticket for developing fingermarks: A validation study. <i>Forensic Science International</i> , 2017, 271, 8-12.	2.2	19
6	Bis(benzyltrimethylammonium) bis[(4 <i>S</i> ,12 <i>S</i> ,18 <i>R</i> ,26 <i>R</i>)-4,18,26-trihydroxy-12-oxido-13,17-dioxahaptacyclo[14.10.0.0 ^{3,14} .0.0]sesquihydrate: dimeric structure formation via [O ⁺ H ⁺ O] ⁺ negative charge-assisted hydrogen bonds (CAHB) with benzyltrimethylammonium counter-ions. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 399-402.	0.5	6
7	Crystal structure of (acetato- λ^6 O)(ethanol- λ^6 O)[(9 <i>S</i> ,17 <i>S</i> ,21 <i>S</i> ,29 <i>S</i>)-9,17,21,29-tetrahydroxy-18,30-dioxaoctacyclo[18.10.0.0 ^{2,7} .0.8,19.0.9,17.0.11,16.0.21,29.0]ethanol monosolvate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 884-887.	0.5	1
8	Children and guns: The detection of recent contact with firearms on children's hands by the PDT reagent. <i>Forensic Science International</i> , 2015, 253, 43-47.	2.2	4
9	(λ^{\pm})-4,12,15,18,26-Pentahydroxy-13,17-dioxahaptacyclo[14.10.0.0 ^{3,14} .0.0.3,14.0.4,12.0.6,11.0.18,26.0.19,24]hexacos-1,3,6,7,9,15,18-methanol disolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, o506-o506.	0.2	4
10	Detection of recent holding of firearms: Improving the sensitivity of the PDT test. <i>Forensic Science International</i> , 2014, 241, 55-59.	2.2	4
11	Forensics as a proactive science. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2014, 54, 325-326.	2.1	6
12	Trace analysis of urea nitrate in post-blast debris by GC/MS. <i>Forensic Science International</i> , 2013, 224, 80-83.	2.2	8
13	Moistened Hands Do Not Necessarily Allude to High Quality Fingerprints: The Relationship Between Palmar Moisture and Fingerprint Donorship. <i>Journal of Forensic Sciences</i> , 2011, 56, S162-5.	1.6	15
14	Ninhydrin Thiohemiketals: Basic Research Towards Improved Fingermark Detection Techniques Employing Nano-Technology*. <i>Journal of Forensic Sciences</i> , 2010, 55, 215-220.	1.6	24
15	Dual Fingerprint Reagents with Enhanced Sensitivity: ϵ -Methoxy- and ϵ -Methylthioninhydrin. <i>Journal of Forensic Sciences</i> , 2008, 53, 364-368.	1.6	19
16	Fingerprint Reagents with Dual Action: Color and Fluorescence. <i>Journal of Forensic Sciences</i> , 2007, 52, 330-334.	1.6	41
17	Recovery and Detection of Urea Nitrate in Traces*. <i>Journal of Forensic Sciences</i> , 2007, 52, 1284-1290.	1.6	20
18	Forensic Science Does Not Start in the Lab: The Concept of Diagnostic Field Tests. <i>Journal of Forensic Sciences</i> , 2006, 51, 1228-1234.	1.6	38

#	ARTICLE	IF	CITATIONS
19	A field diagnostic test for the improvised explosive urea nitrate. Journal of Forensic Sciences, 2005, 50, 582-6.	1.6	2
20	Genipin—a novel fingerprint reagent with colorimetric and fluorogenic activity. Journal of Forensic Sciences, 2004, 49, 255-7.	1.6	24
21	Fingerprints' third dimension: the depth and shape of fingerprints penetration into paper—cross section examination by fluorescence microscopy. Journal of Forensic Sciences, 2004, 49, 981-5.	1.6	6
22	Water-Soaked Evidence: Detectability of Explosive Traces After Immersion in Water. Journal of Forensic Sciences, 2003, 48, 1-6.	1.6	7
23	ESDA Processing and Latent Fingerprint Development: The Humidity Effect. Journal of Forensic Sciences, 2003, 48, 1-7.	1.6	15