## Joseph Almog

## List of Publications by Year in descending order

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759233 794594 23 362 12 19 h-index citations g-index papers 24 24 24 318 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fingerprint Reagents with Dual Action: Color and Fluorescence. Journal of Forensic Sciences, 2007, 52, 330-334.	1.6	41
2	Forensic Science Does Not Start in the Lab: The Concept of Diagnostic Field Tests. Journal of Forensic Sciences, 2006, 51, 1228-1234.	1.6	38
3	Touch DNA: The effect of the deposition pressure on the quality of latent fingermarks and STR profiles. Forensic Science International: Genetics, 2019, 38, 105-112.	3.1	38
4	Ninhydrin Thiohemiketals: Basic Research Towards Improved Fingermark Detection Techniques Employing Nanoâ€Technology*. Journal of Forensic Sciences, 2010, 55, 215-220.	1.6	24
5	Genipin-a novel fingerprint reagent with colorimetric and fluorogenic activity. Journal of Forensic Sciences, 2004, 49, 255-7.	1.6	24
6	Selective Binding and Precipitation of Cesium Ions from Aqueous Solutions: A Sizeâ€Driven Supramolecular Reaction. Chemistry - A European Journal, 2018, 24, 3161-3164.	3.3	23
7	Recovery and Detection of Urea Nitrate in Traces*. Journal of Forensic Sciences, 2007, 52, 1284-1290.	1.6	20
8	Dual Fingerprint Reagents with Enhanced Sensitivity: 5â€Methoxy―and 5â€Methylthioninhydrin. Journal of Forensic Sciences, 2008, 53, 364-368.	1.6	19
9	1,2-Indanedione — A winning ticket for developing fingermarks: A validation study. Forensic Science International, 2017, 271, 8-12.	2.2	19
10	Measuring the water content in freshly-deposited fingermarks. Forensic Science International, 2019, 294, 204-210.	2.2	18
11	Moistened Hands Do Not Necessarily Allude to High Quality Fingerprints: The Relationship Between Palmar Moisture and Fingerprint Donorship. Journal of Forensic Sciences, 2011, 56, S162-5.	1.6	15
12	ESDA Processing and Latent Fingerprint Development: The Humidity Effect. Journal of Forensic Sciences, 2003, 48, 1-7.	1.6	15
13	Trace analysis of urea nitrate in post-blast debris by GC/MS. Forensic Science International, 2013, 224, 80-83.	2.2	8
14	Proactive forensic science in biometrics: Novel materials for fingerprint spoofing. Journal of Forensic Sciences, 2022, 67, 534-542.	1.6	8
15	Water-Soaked Evidence: Detectability of Explosive Traces After Immersion in Water. Journal of Forensic Sciences, 2003, 48, 1-6.	1.6	7
16	Forensics as a proactive science. Science and Justice - Journal of the Forensic Science Society, 2014, 54, 325-326.	2.1	6
17	bis(benzyltrimethylammonium) bis[(4 <i>SR</i> ,12 <i>SR</i> ,18 <i>RS</i> ,26 <i>RS</i> )-4,18,26-trihydroxy-12-oxido-13,17-dioxaheptacyclo[14.1 sesquihydrate: dimeric structure formation <i>via</i>  Oâ€"Hâ€"O] <li>charge-assisted hydrogen bonds (â€"CAHB) <li>ki&gt;with benzyltrimethylammonium counter-ions. Acta</li> </li>	10.0.0 <sup 0.5</sup 	p>3,14. 6
18	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

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19	$(\hat{A}\pm)$ -4,12,15,18,26-Pentahydroxy-13,17-dioxaheptacyclo[14.10.0.03,14.04,12.06,11.018,26.019,24]hexacosa-1, methanol disolvate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o506-o506.	3(14),6(1	1) <sub>4</sub> 7,9,15,19
20	Detection of recent holding of firearms: Improving the sensitivity of the PDT test. Forensic Science International, 2014, 241, 55-59.	2.2	4
21	Children and guns: The detection of recent contact with firearms on children's hands by the PDT reagent. Forensic Science International, 2015, 253, 43-47.	2.2	4
22	A field diagnostic test for the improvised explosive urea nitrate. Journal of Forensic Sciences, 2005, 50, 582-6.	1.6	2
23	Crystal structure of (acetato-κO)(ethanol-κO)[(9S,17S,21S,29S)-9,17,21,29-tetrahydroxy-18,30-dioxaoctacyclo[18.10.0.02,7.08,19.0 ethanol monosolvate. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 884-887.	09,17.011	,1 <sub>6</sub> .021,29