

# Alan Wayne Jones

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69 papers	1,588 citations	23 h-index	38 g-index
70 ext. papers	1,818 ext. citations	2.8 avg, IF	5.42 L-index

#	Paper	IF	Citations
69	Interpreting results of ethanol analysis in postmortem specimens: a review of the literature. <i>Forensic Science International</i> , <b>2007</b> , 165, 10-29	2.6	225
68	Evidence-based survey of the elimination rates of ethanol from blood with applications in forensic casework. <i>Forensic Science International</i> , <b>2010</b> , 200, 1-20	2.6	170
67	Concentration Ratios of Morphine to Codeine in Blood of Impaired Drivers as Evidence of Heroin Use and not Medication with Codeine. <i>Clinical Chemistry</i> , <b>2001</b> , 47, 1980-1984	5.5	75
66	Five-year update on the occurrence of alcohol and other drugs in blood samples from drivers killed in road-traffic crashes in Sweden. <i>Forensic Science International</i> , <b>2009</b> , 186, 56-62	2.6	65
65	Driving under the influence of drugs in Sweden with zero concentration limits in blood for controlled substances. <i>Traffic Injury Prevention</i> , <b>2005</b> , 6, 317-22	1.8	63
64	Age and gender differences in blood-alcohol concentration in apprehended drivers in relation to the amounts of alcohol consumed. <i>Forensic Science International</i> , <b>2009</b> , 188, 40-5	2.6	49
63	Occurrence of ethanol and other drugs in blood and urine specimens from female victims of alleged sexual assault. <i>Forensic Science International</i> , <b>2008</b> , 181, 40-6	2.6	47
62	Demographics of suicide victims in Sweden in relation to their blood-alcohol concentration and the circumstances and manner of death. <i>Forensic Science International</i> , <b>2010</b> , 198, 17-22	2.6	46
61	Distribution of diazepam and nordiazepam between plasma and whole blood and the influence of hematocrit. <i>Therapeutic Drug Monitoring</i> , <b>2004</b> , 26, 380-5	3.2	39
60	Early drug discovery and the rise of pharmaceutical chemistry. <i>Drug Testing and Analysis</i> , <b>2011</b> , 3, 337-44	3.5	38
59	The distribution of forensic journals, reflections on authorship practices, peer-review and role of the impact factor. <i>Forensic Science International</i> , <b>2007</b> , 165, 115-28	2.6	38
58	Forensic toxicology findings in deaths involving gamma-hydroxybutyrate. <i>International Journal of Legal Medicine</i> , <b>2010</b> , 124, 1-6	3.1	37
57	Variability of the Blood/Breath Alcohol Ratio in Drinking Drivers. <i>Journal of Forensic Sciences</i> , <b>1996</b> , 41, 1402-5	1.8	37
56	Concentration distributions of the drugs most frequently identified in post-mortem femoral blood representing all causes of death. <i>Medicine, Science and the Law</i> , <b>2009</b> , 49, 257-73	1.1	36
55	Magnitude and time-course of arterio-venous differences in blood-alcohol concentration in healthy men. <i>Clinical Pharmacokinetics</i> , <b>2004</b> , 43, 1157-66	6.2	32
54	Review of Caffeine-Related Fatalities along with Postmortem Blood Concentrations in 51 Poisoning Deaths. <i>Journal of Analytical Toxicology</i> , <b>2017</b> , 41, 167-172	2.9	29
53	Age- and gender-related differences in blood amphetamine concentrations in apprehended drivers: lack of association with clinical evidence of impairment. <i>Addiction</i> , <b>2007</b> , 102, 1085-91	4.6	28

52	Toxicology findings in suicides: concentrations of ethanol and other drugs in femoral blood in victims of hanging and poisoning in relation to age and gender of the deceased. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2013</b> , 20, 842-7	1.7	27
51	Ultra-rapid rate of ethanol elimination from blood in drunken drivers with extremely high blood-alcohol concentrations. <i>International Journal of Legal Medicine</i> , <b>2008</b> , 122, 129-34	3.1	25
50	Post-mortem concentrations of drugs determined in femoral blood in single-drug fatalities compared with multi-drug poisoning deaths. <i>Forensic Science International</i> , <b>2016</b> , 267, 96-103	2.6	25
49	Driving under the influence of gamma-hydroxybutyrate (GHB). <i>Forensic Science, Medicine, and Pathology</i> , <b>2008</b> , 4, 205-11	1.5	24
48	Interpreting $\gamma$ -hydroxybutyrate concentrations for clinical and forensic purposes. <i>Clinical Toxicology</i> , <b>2019</b> , 57, 149-163	2.9	24
47	Reliability of Breath-Alcohol Analysis in Individuals with Gastroesophageal Reflux Disease. <i>Journal of Forensic Sciences</i> , <b>1999</b> , 44, 1455-8J	1.8	23
46	Driving under the influence of central stimulant amines: age and gender differences in concentrations of amphetamine, methamphetamine, and ecstasy in blood. <i>Journal of Studies on Alcohol and Drugs</i> , <b>2008</b> , 69, 202-8	1.9	22
45	Impact of JAT publications 1981-2003: the most prolific authors and the most highly cited articles. <i>Journal of Analytical Toxicology</i> , <b>2004</b> , 28, 541-5	2.9	22
44	Influence of Age, Gender, and Blood-Alcohol Concentration on the Disappearance Rate of Alcohol from Blood in Drinking Drivers. <i>Journal of Forensic Sciences</i> , <b>1996</b> , 41, 1402-6J	1.8	22
43	Crème de la crème in forensic science and legal medicine. The most highly cited articles, authors and journals 1981-2003. <i>International Journal of Legal Medicine</i> , <b>2005</b> , 119, 59-65	3.1	20
42	Forensic Drug Profile: Cocaethylene. <i>Journal of Analytical Toxicology</i> , <b>2019</b> , 43, 155-160	2.9	19
41	Prevalence of alcohol and other drugs and the concentrations in blood of drivers killed in road traffic crashes in Sweden. <i>Scandinavian Journal of Public Health</i> , <b>2014</b> , 42, 177-83	3	17
40	Toxicological analysis of blood and urine samples from female victims of alleged sexual assault. <i>Clinical Toxicology</i> , <b>2012</b> , 50, 555-61	2.9	16
39	Concentrations of cocaine and benzoylecgonine in femoral blood from cocaine-related deaths compared with venous blood from impaired drivers. <i>Journal of Analytical Toxicology</i> , <b>2014</b> , 38, 46-51	2.9	15
38	Amphetamine abuse in Sweden: subject demographics, changes in blood concentrations over time, and the types of coingested substances. <i>Journal of Clinical Psychopharmacology</i> , <b>2013</b> , 33, 248-52	1.7	15
37	Relationship between blood and urine alcohol concentrations in apprehended drivers who claimed consumption of alcohol after driving with and without supporting evidence. <i>Forensic Science International</i> , <b>2010</b> , 194, 97-102	2.6	15
36	Driving under the influence with blood alcohol concentrations over 0.4 g%. <i>Forensic Science International</i> , <b>2013</b> , 231, 349-53	2.6	14
35	High prevalence of previous arrests for illicit drug use and/or impaired driving among drivers killed in motor vehicle crashes in Sweden with amphetamine in blood at autopsy. <i>International Journal of Drug Policy</i> , <b>2015</b> , 26, 790-3	5.5	14

34	Concentrations of alprazolam in blood from impaired drivers and forensic autopsies were not much different but showed a high prevalence of co-ingested illicit drugs. <i>Journal of Psychopharmacology</i> , <b>2013</b> , 27, 276-81	4.6	14
33	Do Ethanol and Deuterium Oxide Distribute Into the Same Water Space in Healthy Volunteers?. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 1423-1430	3.7	14
32	Concentration ratios of methamphetamine to amphetamine in blood can help to distinguish use of methamphetamine from various mixtures of the two stimulants. <i>Journal of Analytical Toxicology</i> , <b>2012</b> , 36, 634-7	2.9	13
31	Decreases in blood ethanol concentrations during storage at 4°C for 12 months were the same for specimens kept in glass or plastic tubes. <i>Practical Laboratory Medicine</i> , <b>2016</b> , 4, 76-81	1.7	12
30	Heroin poisoning deaths with 6-acetylmorphine in blood: demographics of the victims, previous drug-related offences, polydrug use, and free morphine concentrations in femoral blood. <i>Forensic Toxicology</i> , <b>2012</b> , 30, 19-24	2.6	11
29	Determination of ethanol in breath for legal purposes using a five-filter infrared analyzer: studies on response to volatile interfering substances. <i>Journal of Breath Research</i> , <b>2008</b> , 2, 026006	3.1	10
28	Perspectives in Drug Development and Clinical Pharmacology: The Discovery of Histamine H1 and H2 Antagonists. <i>Clinical Pharmacology in Drug Development</i> , <b>2016</b> , 5, 5-12	2.3	9
27	Concentrations of zolpidem and zopiclone in venous blood samples from impaired drivers compared with femoral blood from forensic autopsies. <i>Forensic Science International</i> , <b>2012</b> , 222, 118-23	2.6	9
26	Influence of Age, Sex, and Helicobacter pylori Infection Before and After Eradication on Gastric Alcohol Dehydrogenase Activity. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 508-512	3.7	8
25	Concentrations of Unconjugated Morphine, Codeine and 6-Acetylmorphine in Urine Specimens from Suspected Drugged Drivers. <i>Journal of Forensic Sciences</i> , <b>2002</b> , 47, 1525-8J	1.8	8
24	Relationship Between Postmortem Urine and Blood Concentrations of GHB Furnishes Useful Information to Help Interpret Drug Intoxication Deaths. <i>Journal of Analytical Toxicology</i> , <b>2018</b> , 42, 587-599	3.9	6
23	Biomarkers of recent drinking, retrograde extrapolation of blood-alcohol concentration and plasma-to-blood distribution ratio in a case of driving under the influence of alcohol. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2011</b> , 18, 213-6	1.7	6
22	Evaluation and review of ways to differentiate sources of ethanol in postmortem blood. <i>International Journal of Legal Medicine</i> , <b>2020</b> , 134, 2081-2093	3.1	6
21	What non-alcohol drugs are used by drinking drivers in Sweden? Toxicological results from ten years of forensic blood samples. <i>Journal of Safety Research</i> , <b>2012</b> , 43, 151-6	4	5
20	Quantitative analysis of amphetamine in femoral blood from drug-poisoning deaths compared with venous blood from impaired drivers. <i>Bioanalysis</i> , <b>2011</b> , 3, 2195-204	2.1	5
19	Stability of D-Hydroxybutyrate in Blood Samples from Impaired Drivers after Storage at 4°C and Comparison of GC-FID-GBL and LC-MS-MS Methods of Analysis. <i>Journal of Analytical Toxicology</i> , <b>2015</b> , 39, 294-9	2.9	4
18	Driving under the influence of chlormethiazole. <i>Forensic Science International</i> , <b>2005</b> , 153, 213-7	2.6	4
17	Evidential breath alcohol analysis and the venous blood-to-breath ratio. <i>Forensic Science International</i> , <b>2016</b> , 262, e37-9	2.6	4

16	Demographics and post-mortem toxicology findings in deaths among people arrested multiple times for use of illicit drugs and/or impaired driving. <i>Forensic Science International</i> , <b>2016</b> , 265, 138-43	2.6	3
15	Observations on the Specificity of Breath-Alcohol Analyzers Used for Clinical and Medicolegal Purposes. <i>Journal of Forensic Sciences</i> , <b>1989</b> , 34, 12712J	1.8	3
14	Inter-laboratory proficiency results of blood alcohol determinations at clinical and forensic laboratories in Italy. <i>Forensic Science International</i> , <b>2019</b> , 295, 213-218	2.6	3
13	Scientometric evaluation of highly cited scientists in the field of forensic science and legal medicine. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 701-707	3.1	3
12	Effects of Alcohol on Fitness to Drive <b>2014</b> , 1057-1073		2
11	Toxicology of Specific Substances <b>2014</b> , 900-993		2
10	Postmortem toxicology findings from medicolegal investigations of drug-related deaths among the rich and famous. <i>Toxicologie Analytique Et Clinique</i> , <b>2017</b> , 29, 298-308	0.4	2
9	Fatality from drinking denatured alcohol and hypothermia. <i>Journal of Analytical Toxicology</i> , <b>2011</b> , 35, 316-8	2.9	2
8	Rate of elimination of $\gamma$ -hydroxybutyrate from blood determined by analysis of two consecutive samples from apprehended drivers in Norway. <i>Forensic Science International</i> , <b>2020</b> , 314, 110374	2.6	2
7	Reflections on variability in the blood-breath ratio of ethanol and its importance when evidential breath-alcohol instruments are used in law enforcement. <i>Forensic Sciences Research</i> , <b>2020</b> , 5, 300-308	3.6	2
6	Occurrence of acetone concentrations > 0.10 g/L in post-mortem femoral blood and association with ethanol and isopropanol concentrations. <i>Toxicologie Analytique Et Clinique</i> , <b>2015</b> , 27, 226-232	0.4	1
5	Highly cited forensic practitioners in the discipline legal and forensic medicine and the importance of peer-review and publication for admission of expert testimony.. <i>Forensic Science, Medicine, and Pathology</i> , <b>2022</b> , 18, 37	1.5	1
4	Inferences and Legal Considerations Following a Blood Collection Tube Recall. <i>Journal of Analytical Toxicology</i> , <b>2021</b> , 45, 211-214	2.9	1
3	Profiles in drug metabolism and toxicology: Richard Tecwyn Williams (1909-1979). <i>Drug Metabolism Reviews</i> , <b>2015</b> , 47, 401-5	7	0
2	Leonard Goldberg (1911-2010) - occupant of the first university chair in alcohol research. <i>Addiction</i> , <b>2011</b> , 106, 672-3	4.6	
1	Role of CYP2E1 in the metabolism of ethanol in patients with liver cirrhosis. <i>Scandinavian Journal of Gastroenterology</i> , <b>2010</b> , 45, 382-3; author reply 384	2.4	