

# James Watterson

## List of Publications by Year in descending order

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15  
papers

254  
citations

1039406

9  
h-index

996533

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Formic Acid and Methanol Concentrations in Death Investigations. <i>Journal of Analytical Toxicology</i> , 2008, 32, 241-247.	1.7	50
2	Relative Distribution of Drugs in Decomposed Skeletal Tissue. <i>Journal of Analytical Toxicology</i> , 2010, 34, 510-515.	1.7	33
3	Comparison of Relative Distribution of Ketamine and Norketamine in Decomposed Skeletal Tissues Following Single and Repeated Exposures. <i>Journal of Analytical Toxicology</i> , 2012, 36, 429-433.	1.7	28
4	Effects of Tissue Type and the Dose-Death Interval on the Detection of Acute Ketamine Exposure in Bone and Marrow with Solid-Phase Extraction and ELISA with Liquid Chromatography-Tandem Mass Spectrometry Confirmation. <i>Journal of Analytical Toxicology</i> , 2008, 32, 631-638.	1.7	25
5	Relative Distribution of Ketamine and Norketamine in Skeletal Tissues Following Various Periods of Decomposition. <i>Journal of Analytical Toxicology</i> , 2011, 35, 452-458.	1.7	23
6	Discrimination Between Patterns of Drug Exposure by Toxicological Analysis of Decomposed Skeletal Tissues. Part II: Amitriptyline and Citalopram. <i>Journal of Analytical Toxicology</i> , 2013, 37, 565-572.	1.7	20
7	Microwave assisted extraction of ketamine and its metabolites from skeletal tissues. <i>Analytical Methods</i> , 2014, 6, 1142.	1.3	12
8	The Influence of Body Position and Microclimate on Ketamine and Metabolite Distribution in Decomposed Skeletal Remains. <i>Journal of Analytical Toxicology</i> , 2014, 38, 548-554.	1.7	12
9	Assessment of Response of the Intoxilyzer(R) 8000C to Volatiles of Forensic Relevance In Vitro, Part I: Acetone, Isopropanol, and Methanol. <i>Journal of Analytical Toxicology</i> , 2009, 33, 109-117.	1.7	11
10	Analysis of Dextromethorphan and Dextrorphan in Skeletal Remains Following Decomposition in Different Microclimate Conditions. <i>Journal of Analytical Toxicology</i> , 2016, 40, 669-676.	1.7	9
11	Determination of colchicine and O-demethylated metabolites in decomposed skeletal tissues by microwave assisted extraction, microplate solid phase extraction and ultra-high performance liquid chromatography (MAE-µMPSPE-UHPLC). <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 960, 145-150.	1.2	8
12	Semi-quantitative analysis of tramadol, dextromethorphan, and metabolites in decomposed skeletal tissues by ultra performance liquid chromatography quadrupole time of flight mass spectrometry. <i>Drug Testing and Analysis</i> , 2018, 10, 961-967.	1.6	8
13	Examination of Some Performance Characteristics of Breath Alcohol Measurements Obtained with the Intoxilyzer(R) 8000C Following Social Drinking Conditions. <i>Journal of Analytical Toxicology</i> , 2009, 33, 514-520.	1.7	6
14	Elevated Morphine Concentrations Determined During Infant Death Investigations: Artifacts of Withdrawal of Care. <i>Journal of Forensic Sciences</i> , 2008, 53, 1001-1004.	0.9	5
15	Oxidation of Selected Phenothiazine Drugs During Sample Preparation: Effects of Varying Extraction Conditions on the Extent of Oxidation. <i>Journal of Analytical Toxicology</i> , 2018, 42, 99-114.	1.7	4