

# Lambert K SÃ¸rensen

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

699  
citations

840776

11  
h-index

794594

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Camostat mesylate inhibits SARS-CoV-2 activation by TMPRSS2-related proteases and its metabolite GBPA exerts antiviral activity. <i>EBioMedicine</i> , 2021, 65, 103255.	6.1	256
2	Determination of cathinones and related ephedrines in forensic whole-blood samples by liquid-chromatographyâ€“electrospray tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 727-736.	2.3	133
3	Simultaneous determination of Î²-hydroxybutyrate and Î²-hydroxy-Î²-methylbutyrate in human whole blood using hydrophilic interaction liquid chromatography electrospray tandem mass spectrometry. <i>Clinical Biochemistry</i> , 2013, 46, 1877-1883.	1.9	35
4	Determination of acidic and neutral therapeutic drugs in human blood by liquid chromatographyâ€“electrospray tandem mass spectrometry. <i>Forensic Science International</i> , 2011, 206, 119-126.	2.2	32
5	A hydrophilic interaction liquid chromatography electrospray tandem mass spectrometry method for the simultaneous determination of Î³-hydroxybutyrate and its precursors in forensic whole blood. <i>Forensic Science International</i> , 2012, 222, 352-359.	2.2	26
6	Sensitive Determination of Cannabinoids in Whole Blood by LCâ€“MS-MS After Rapid Removal of Phospholipids by Filtration. <i>Journal of Analytical Toxicology</i> , 2017, 41, 382-391.	2.8	26
7	A high-throughput multi-class liquid chromatography tandem mass spectrometry method for quantitative determination of licit and illicit drugs in whole blood. <i>Analytical Methods</i> , 2013, 5, 3185.	2.7	21
8	Simultaneous determination of propofol and its glucuronide in whole blood by liquid chromatographyâ€“electrospray tandem mass spectrometry and the influence of sample storage conditions on the reliability of the test results. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 109, 158-163.	2.8	20
9	Determination of Therapeutic Î³-Aminobutyric Acid Analogs in Forensic Whole Blood by Hydrophilic Interaction Liquid Chromatographyâ€“Electrospray Tandem Mass Spectrometry. <i>Journal of Analytical Toxicology</i> , 2014, 38, 177-183.	2.8	19
10	Determination of metformin and other biguanides in forensic whole blood samples by hydrophilic interaction liquid chromatographyâ€“electrospray tandem mass spectrometry. <i>Biomedical Chromatography</i> , 2012, 26, 1-5.	1.7	16
11	The effect of antioxidants on the longâ€“term stability of THC and related cannabinoids in sampled whole blood. <i>Drug Testing and Analysis</i> , 2018, 10, 301-309.	2.6	14
12	A Liquid Chromatography-Electrospray Tandem Mass Spectrometry Method for the Determination of Antiarrhythmic Drugs and Their Metabolites in Forensic Whole Blood Samples. <i>Journal of Analytical Toxicology</i> , 2012, 36, 116-122.	2.8	9
13	Sensitive determination of monoamine neurotransmitters, their main metabolites and precursor amino acids in different mouse brain components by liquid chromatographyâ€“electrospray tandem mass spectrometry after selective sample cleanâ€“up. <i>Biomedical Chromatography</i> , 2019, 33, e4479.	1.7	9
14	Entrapment of drugs in dental calculus â€“ Detection validation based on test results from post-mortem investigations. <i>Forensic Science International</i> , 2021, 319, 110647.	2.2	9
15	A validated UHPLC-MS/MS method for rapid determination of senicapoc in plasma samples. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 197, 113956.	2.8	6
16	Ascorbic Acid Improves the Stability of Buprenorphine in Frozen Whole Blood Samples. <i>Journal of Analytical Toxicology</i> , 2019, 43, 482-488.	2.8	5
17	The effect of casein glycomacropeptide versus free synthetic amino acids for early treatment of phenylketonuria in a mice model. <i>PLoS ONE</i> , 2022, 17, e0261150.	2.5	3
18	Senicapoc treatment in COVID-19 Patients with Severe Respiratory Insufficiency â€“ A Randomized, Openâ€“Label , Phase I Trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, , .	1.6	3

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19	Determination of camostat and its metabolites in human plasma – Preservation of samples and quantification by a validated UHPLC-MS/MS method. <i>Clinical Biochemistry</i> , 2021, 96, 56-62.	1.9	2
20	Stability of Lisdexamfetamine in Sampled Whole Blood – Implications of Sampling Tube Additives and Storage Temperature for Interpretation of Impairment. <i>Journal of Analytical Toxicology</i> , 2022, , .	2.8	1