

Philippe J Eugster

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Multiplexed Assay to Quantify the PP-Fold Family of Peptides in Human Plasma Using Microflow Liquid Chromatography–Tandem Mass Spectrometry. <i>Clinical Chemistry</i> , 2022, 68, 584-594.	1.5	7
2	Kinetics of neuropeptide Y, catecholamines, and physiological responses during moderate and heavy intensity exercises. <i>Neuropeptides</i> , 2022, 92, 102232.	0.9	6
3	LC-MS/MS Peptide Assay Validation: A Plea for Robust Stability Studies. <i>Clinical Chemistry</i> , 2022, 68, 727-728.	1.5	3
4	Stabilization of urinary biogenic amines measured in clinical chemistry laboratories. <i>Clinica Chimica Acta</i> , 2021, 514, 24-28.	0.5	13
5	Quantification of Neuropeptide Y and Four of Its Metabolites in Human Plasma by Micro-UHPLC-MS/MS. <i>Analytical Chemistry</i> , 2020, 92, 859-866.	3.2	10
6	Dipeptidyl Peptidase 4 Inhibition Increases Postprandial Norepinephrine via Substance P (NK1 Receptor) During RAAS Inhibition. <i>Journal of the Endocrine Society</i> , 2019, 3, 1784-1798.	0.1	12
7	Sub-picomolar quantification of PTH 1-34 in plasma by UHPLC-MS/MS after subcutaneous injection of teriparatide and identification of PTH 1-33, its degradation product. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 166, 205-212.	1.4	3
8	Quantification of vanillylmandelic acid, homovanillic acid and 5-hydroxyindoleacetic acid in urine using a dilute-and-shoot and ultra-high pressure liquid chromatography tandem mass spectrometry method. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1533-1541.	1.4	10
9	DPP (Dipeptidyl Peptidase)-4 Inhibition Potentiates the Vasoconstrictor Response to NPY (Neuropeptide) Tj ETQq1 1,0.784314 rgBT / 1.3 21	1.3	21
10	Sensitive quantification of the somatostatin analog AP102 in plasma by ultra-high pressure liquid chromatography–tandem mass spectrometry and application to a pharmacokinetic study in rats. <i>Drug Testing and Analysis</i> , 2018, 10, 1448-1457.	1.6	2
11	AoS28D, a proline-Xaa carboxypeptidase secreted by <i>Aspergillus oryzae</i> . <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 4129-4137.	1.7	8
12	Effect of AP102, a subtype 2 and 5 specific somatostatin analog, on glucose metabolism in rats. <i>Endocrine</i> , 2017, 58, 124-133.	1.1	10
13	Production and characterization of two major <i>Aspergillus oryzae</i> secreted prolyl endopeptidases able to efficiently digest proline-rich peptides of gliadin. <i>Microbiology (United Kingdom)</i> , 2015, 161, 2277-2288.	0.7	15
14	Comparison of UHPLC-ESI-MS and Hadamard Transform Atmospheric Pressure Ion Mobility-ESI-MS for Rapid Profiling of Isomeric Flavonoids. <i>Chimia</i> , 2014, 68, 135.	0.3	11
15	Retention time prediction for dereplication of natural products (C _x H _y O _z) in LC–MS metabolite profiling. <i>Phytochemistry</i> , 2014, 108, 196-207.	1.4	44
16	Contribution of various types of liquid chromatography–mass spectrometry instruments to band broadening in fast analysis. <i>Journal of Chromatography A</i> , 2013, 1310, 45-55.	1.8	42
17	<i>Salvia officinalis</i> for Hot Flushes: Towards Determination of Mechanism of Activity and Active Principles. <i>Planta Medica</i> , 2013, 79, 753-760.	0.7	19
18	Strategies in Biomarker Discovery. Peak Annotation by MS and Targeted LC-MS Micro-Fractionation for De Novo Structure Identification by Micro-NMR. <i>Methods in Molecular Biology</i> , 2013, 1055, 267-289.	0.4	5

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19	High resolution ultra high pressure liquid chromatographyâ€time-of-flight mass spectrometry dereplication strategy for the metabolite profiling of Brazilian Lippia species. Journal of Chromatography A, 2012, 1259, 167-178.	1.8	63
20	Peak capacity optimisation for high resolution peptide profiling in complex mixtures by liquid chromatography coupled to time-of-flight mass spectrometry: Application to the Conus consors cone snail venom. Journal of Chromatography A, 2012, 1259, 187-199.	1.8	36
21	Advanced Methods for Natural Product Drug Discovery in the Field of Nutraceuticals. Chimia, 2011, 65, 400.	0.3	17
22	Ultra High Pressure Liquid Chromatography for Crude Plant Extract Profiling. Journal of AOAC INTERNATIONAL, 2011, 94, 51-70.	0.7	59