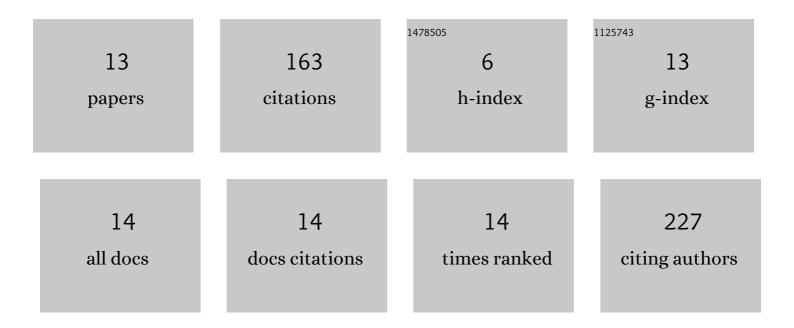
Andreas Schinkovitz

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Absolute Configuration of Mycosporine-Like Amino Acids, Their Wound Healing Properties and In Vitro Anti-Aging Effects. Marine Drugs, 2020, 18, 35.	4.6	30
2	Matrix-Free Laser Desorption Ionization Mass Spectrometry as an Efficient Tool for the Rapid Detection of Opiates in Crude Extracts of <i>Papaver somniferum</i> . Journal of Agricultural and Food Chemistry, 2020, 68, 884-891.	5.2	12
3	A thorough evaluation of matrix-free laser desorption ionization on structurally diverse alkaloids and their direct detection in plant extracts. Analytical and Bioanalytical Chemistry, 2020, 412, 7405-7416.	3.7	4
4	Secondary metabolites from lichen as potent inhibitors of advanced glycation end products and vasodilative agents. FA¬toterapA¬A¢, 2018, 131, 182-188.	2.2	11
5	Matrix-free laser desorption ionization mass spectrometry as a functional tool for the analysis and differentiation of complex phenolic mixtures in propolis: a new approach to quality control. Analytical and Bioanalytical Chemistry, 2018, 410, 6187-6195.	3.7	11
6	Bithiophenic MALDI matrices as valuable leads for the selective detection of alkaloids. Analytical and Bioanalytical Chemistry, 2017, 409, 6791-6801.	3.7	3
7	The inherent matrix properties of lichen metabolites in matrixâ€assisted laser desorption ionization timeâ€ofâ€flight mass spectrometry. Rapid Communications in Mass Spectrometry, 2017, 31, 1993-2002.	1.5	7
8	Usnic acid and its versatility as MALDI matrix. Journal of Mass Spectrometry, 2015, 50, 270-274.	1.6	4
9	Matrix-Free UV-Laser Desorption Ionization Mass Spectrometry as a Versatile Approach for Accelerating Dereplication Studies on Lichens. Analytical Chemistry, 2015, 87, 10421-10428.	6.5	50
10	Cytotoxic Constituents from <i>Lobaria scrobiculata</i> and a Comparison of Two Bioassays for Their Evaluation. Journal of Natural Products, 2014, 77, 1069-1073.	3.0	15
11	Selective detection of alkaloids in MALDI-TOF: the introduction of a novel matrix molecule. Analytical and Bioanalytical Chemistry, 2012, 403, 1697-1705.	3.7	6
12	Triazolobithiophene Light Absorbing Self-Assembled Monolayers: Synthesis and Mass Spectrometry Applications. Molecules, 2011, 16, 8758-8774.	3.8	5
13	Free and immobilized matrix molecules: impairing ionization by quenching secondary ion formation in laser desorption MS. Journal of Mass Spectrometry, 2011, 46, 884-890.	1.6	5