

# Ahmed K Kammoun

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

150  
citations

1162367

8  
h-index

1281420

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

184  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Optimization of Cinnamon Oil Nanoemulgel for Enhancement of Solubility and Evaluation of Antibacterial, Antifungal and Analgesic Effects against Oral Microbiota. <i>Pharmaceutics</i> , 2021, 13, 1008.	2.0	17
2	Profiling of esterified fatty acids as biomarkers in the blood of dengue fever patients using a microliter-scale extraction followed by gas chromatography and mass spectrometry. <i>Journal of Separation Science</i> , 2015, 38, 316-324.	1.3	15
3	Optimization of Hyaluronate-Based Liposomes to Augment the Oral Delivery and the Bioavailability of Berberine. <i>Materials</i> , 2021, 14, 5759.	1.3	14
4	Comparative metabolic study of <i>Citrus sinensis</i> leaves cultivars based on GC-MS and their cytotoxic activity. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 198, 113991.	1.4	13
5	Phospholipidomic identification of potential serum biomarkers in dengue fever, hepatitis B and hepatitis C using liquid chromatography-electrospray ionization-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1009-1010, 44-54.	1.2	11
6	Mokko Lactone Attenuates Doxorubicin-Induced Hepatotoxicity in Rats: Emphasis on Sirt-1/FOXO1/NF- $\kappa$ B Axis. <i>Nutrients</i> , 2021, 13, 4142.	1.7	11
7	Formulation design and pharmacokinetic evaluation of docosahexaenoic acid containing self-nanoemulsifying drug delivery system for oral administration. <i>Nanomaterials and Nanotechnology</i> , 2020, 10, 184798042095098.	1.2	10
8	Liquid chromatography-tandem mass spectrometric determination of propofol in rat serum and hair at attogram level after derivatization with 3-bromomethyl-propyphenazone. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 134, 195-202.	1.4	9
9	A sensitive liquid chromatography-tandem mass spectrometric method for determination of five $\beta$ -blockers after labeling with either hydrazonoyl chloride or dansyl chloride reagent. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1160, 122383.	1.2	9
10	Formulation, optimization, and nephrotoxicity evaluation of an antifungal in situ nasal gel loaded with voriconazole-clove oil transferosomal nanoparticles. <i>Drug Delivery</i> , 2021, 28, 2229-2240.	2.5	8
11	LC-MS/MS determination of avanafil and its metabolites in rat plasma and brain: pharmacokinetic study after oral administration and transdermal film application. <i>RSC Advances</i> , 2020, 10, 9407-9413.	1.7	7
12	Amelioration of Pterostilbene Antiproliferative, Proapoptotic, and Oxidant Potentials in Human Breast Cancer MCF7 Cells Using Zein Nanocomposites. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 3059-3071.	3.3	5
13	Repurposing Lovastatin Cytotoxicity against the Tongue Carcinoma HSC3 Cell Line Using a Eucalyptus Oil-Based Nanoemulgel Carrier. <i>Gels</i> , 2022, 8, 176.	2.1	5
14	Multi-Steps Fragmentation-Ion Trap Mass Spectrometry Coupled to Liquid Chromatography Diode Array System for Investigation of Olaparib Related Substances. <i>Molecules</i> , 2019, 24, 843.	1.7	4
15	Ultra-performance liquid chromatography-tandem mass spectrometric method for quantitation of the recently Food and Drug Administration approved combination of vaborbactam and meropenem in human plasma. <i>Royal Society Open Science</i> , 2020, 7, 200635.	1.1	3
16	LC-MS/MS determination of glimepiride in human plasma with a high recovery at picogram scale: Pharmacokinetic study after oral administration. <i>Acta Chromatographica</i> , 2021, 34, 12-17.	0.7	2
17	Spectral signal processing approaches for selective quantification of the recently FDA approved brand-new combination of Vaborbactam and Meropenem; for conformity assessment of bulk and batch release. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 230, 118066.	2.0	1