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Research News, Publications, 2021, Volume 3

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Recommended Citation

Majumdar, Soumyajit, "Research News, Publications, 2021, Volume 3" (2021). *Publications (2015-)*. 19.
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School of
Pharmacy

**Interoffice Memorandum
School of Pharmacy
Office of Research & Graduate Programs
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To: All School of Pharmacy and USDA personnel

From: Soumyajit Majumdar, Associate Dean for Research and Graduate Programs

Date: October 12, 2021

Publications which have appeared between July 1 and September 30, 2021:

1. Ahmad J, Odin JA, Hayashi PH, Fontana RJ, Conjeevaram H, Avula B, Khan IA, Barnhart H, Vuppalanchi R, Navarro VJ; Drug-Induced Liver Injury Network. Liver injury associated with kratom, a popular opioid-like product: Experience from the U.S. drug induced liver injury network and a review of the literature. *Drug Alcohol Depend.* 2021;218. [doi: 10.1016/j.drugalcdep.2020.108426](https://doi.org/10.1016/j.drugalcdep.2020.108426)
2. Ahn J, Avonto C, Chittiboyina AG, Khan IA. Solvents effect on dansyl cysteamine depletion and reactivity classification of skin sensitizers: Tackling the challenges using binary solvent systems. *Journal of Pharmacological and Toxicological Methods.* 2021;112. [doi: 10.1016/j.vascn.2021.107116](https://doi.org/10.1016/j.vascn.2021.107116)
3. Akbar S, Stevens DC. Functional genomics study of *Pseudomonas putida* to determine traits associated with avoidance of a myxobacterial predator. *Scientific Reports.* 2021;11(1). [doi: 10.1038/s41598-021-96046-8](https://doi.org/10.1038/s41598-021-96046-8)
4. Al Bakain RZ, Al-Degs YS, Cizdziel JV, Elsohly MA. Comprehensive chromatographic profiling of cannabis from 23 USA States marketed for medical purposes. *Acta Chromatographica.* 2021;33(1):78-90. [doi: 10.1556/1326.2020.00767](https://doi.org/10.1556/1326.2020.00767)

5. Ali Z, Radhakrishnan S, Avula B, Chittiboyina AG, Li J, Wu C, Khan IA. Eupatorin 3'-O-glucopyranoside, a trimethoxyflavonoid glucoside from the aerial parts of *Salvia mellifera*. *Natural Product Research*. 2021. doi: [10.1080/14786419.2021.1969565](https://doi.org/10.1080/14786419.2021.1969565)
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10. Avonto C, Wang Z, Ahn J, Verma RP, Sadrieh N, Dale O, Khan SI, Chittiboyina AG, Khan IA. Integrated Testing Strategy for the Safety of Botanical Ingredients: A Case Study with German Chamomile Constituents. *Applied In Vitro Toxicology*. 2021;7(3):129-43. doi: [10.1089/aivt.2021.0002](https://doi.org/10.1089/aivt.2021.0002)
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