



Pathology and Microbiology

July 2021 Publications

[Characterization of Carbapenem-Resistant Acinetobacter baumannii Isolates from Clinical Specimens.](#) Abdullah K, Iwen PC, Abdalhamid B. Microbiol Resour Announc. 2021 Jul 22;10(29):e0057121.

[mCIM test as a reliable assay for the detection of CRE in the Gulf region.](#) Al Musawi S, et al. Among authors: Abdalhamid B. J Med Microbiol. 2021 Jul;70(7). doi: 10.1099/jmm.0.001381.

[Dermal melanocytic tumor with CRTC1-TRIM11 fusion: Report of two additional cases with review of the literature of an emerging entity.](#) Parra O, Bridge JA, Busam KJ, Shalin SC, Linos K.J Cutan Pathol. 2021 Jul;48(7):915-924.

[Long-Term Assessment of the Effects of COVID-19 and Isolation Care on Survivor Disability and Anxiety.](#) Brett-Major DM, et al. Among authors: Vokoun C, Broadhurst MJ. Am J Trop Med Hyg. 2021 Jul 16:tpmd210192.

[FEMA GRAS assessment of natural flavor complexes: Origanum oil, thyme oil and related phenol derivative-containing flavoring ingredients.](#) Cohen SM, et al. Food Chem Toxicol. 2021 Jul 1;155:112378.

[FEMA GRAS assessment of natural flavor complexes: Eucalyptus oil and other cyclic ether-containing flavoring ingredients.](#) Eisenbrand G, et al. Among authors: Cohen SM. Food Chem Toxicol. 2021 Jul 1;155:112357.

[Critical evaluation of the human relevance of the mode of action for rodent liver tumor formation by activators of the constitutive androstane receptor \(CAR\).](#) Yamada T, Cohen SM, Lake BG. Crit Rev Toxicol. 2021 Jul 15:1-22.

[Infusion reactions in natural killer cell immunotherapy: a retrospective review.](#) Mamo T, et al. Among authors: Williams SM. Cytotherapy. 2021 Jul;23(7):627-634.

[The utility of a myeloid mutation panel for the diagnosis of myelodysplastic syndrome and myelodysplastic/myeloproliferative neoplasm.](#) Ibrar W, Zhang W, Cox JL, Cushman-Vokoun A, Fu K, Greiner TC, Yuan J. Int J Lab Hematol. 2021 Jul 16

[Patient-Reported Outcomes and Patient-Reported Experience of Patients With Atrial Fibrillation in the IMPACT-AF Clinical Trial.](#) Humphries B, et al. Among authors: Cox JL., Parkash R, Thabane L, Foster GA, MacKillop J, Nemis-White J, Hamilton L, Ciaccia A, Choudhri SH, Xie F; IMPACT-AF Investigators. J Am Heart Assoc. 2021 Jul 28:e019783.



[Glycan-Dependent Corneocyte Adherence of Staphylococcus epidermidis Mediated by the Lectin Subdomain of Aap.](#) Roy P, Horswill AR, Fey PD. mBio. 2021 Jul 13:e0290820

[Transitioning From T-Cell Clonality Testing to High-Throughput Sequencing.](#) Greiner TC, Bagg A, Langerak AW. J Mol Diagn. 2021 Jul;23(7):781-783.

[Chronic T cell receptor stimulation unmasks NK receptor signaling in peripheral T cell lymphomas via epigenetic reprogramming.](#) Carras S, et al. Among authors: Iqbal J. J Clin Invest. 2021 Jul 1;131(13):e139675.

[ST6GalNAc-I promotes lung cancer metastasis by altering MUC5AC sialylation.](#) Lakshmanan I, et al. Among authors: Lele SM. Mol Oncol. 2021 Jul;15(7):1866-1881.

[Nanoparticulate \$\beta\$ -Cyclodextrin with Gallium Tetraphenylporphyrin Demonstrates in Vitro and in Vivo Antimicrobial Efficacy against *Mycobacteroides abscessus* and *Mycobacterium avium*.](#) Choi SR, Talmon GA, Britigan BE, Narayanasamy P. ACS Infect Dis. 2021 Aug 13;7(8):2299-2309.

[A Dynamic, Ring-Forming Bactofilin Critical for Maintaining Cell Size in the Obligate Intracellular Bacterium *Chlamydia trachomatis*.](#) Brockett MR, Lee J, Cox JV, Liechti GW, Ouellette SP. Infect Immun. 2021 Jul 15;89(8):e0020321.

[The challenges of change.](#) Mukherjee M, et al. Among authors: Yuil-Valdes A, Radio SJ. J Am Soc Cytopathol. 2021 Jul 2:S2213-2945(21)00068-5

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