Special Issue

COVID-19 Medicines in Pharmacogenomics

Message from the Guest Editors

Pharmacogenomics has begun to move to the center stage of COVID-19 drug design and development, including repurposed drugs and different vaccine platforms that are being used for COVID-19. Predefined drug (i.e., authorized for emergency use) safety and efficacy can be detected more effectively through pharmacogenomics during and after clinical trials.

This Special Issue invites potential manuscripts that cover topics including pharmacogenomics, biomarkers, drug repurposing, drug–target interactions, drug–gene interactions, and advances in artificial intelligence in pharmacogenomics related to COVID-19 and coronavirus–mediated disease.

Guest Editors

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Deadline for manuscript submissions

closed (20 February 2024)



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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. JPM publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

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