Special Issue

Radiomics: Unlocking Personalized Insights from Medical Images

Message from the Guest Editors

Radiomics converts medical images into quantitative biomarkers to assess cancer risk, understand biology, and guide treatment. Early work showed prognostic value of intratumoral features; recent studies highlight peritumoral habitats and multimodal data integration. We invite validated, clinically interpretable, and generalizable methods and applications across the cancer spectrum—from risk assessment and prevention to diagnosis, therapy, and outcome monitoring. Key areas include feature robustness, harmonization, delta-radiomics, external validation, clinical utility, and multimodal integration for patient stratification. Studies demonstrating how peritumoral signatures improve staging, risk, and response, as well as large-cohort research, reproducibility, bias mitigation, and model governance, are especially welcome. **We solicit submissions on:** intratumoral + peritumoral modeling; feature robustness and harmonization; delta-radiomics; external validation; multimodal fusion; large-cohort studies; reproducibility, bias, governance; and reviews/tutorials with open code/data.

Guest Editors

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Deadline for manuscript submissions

25 July 2026

MDPI

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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