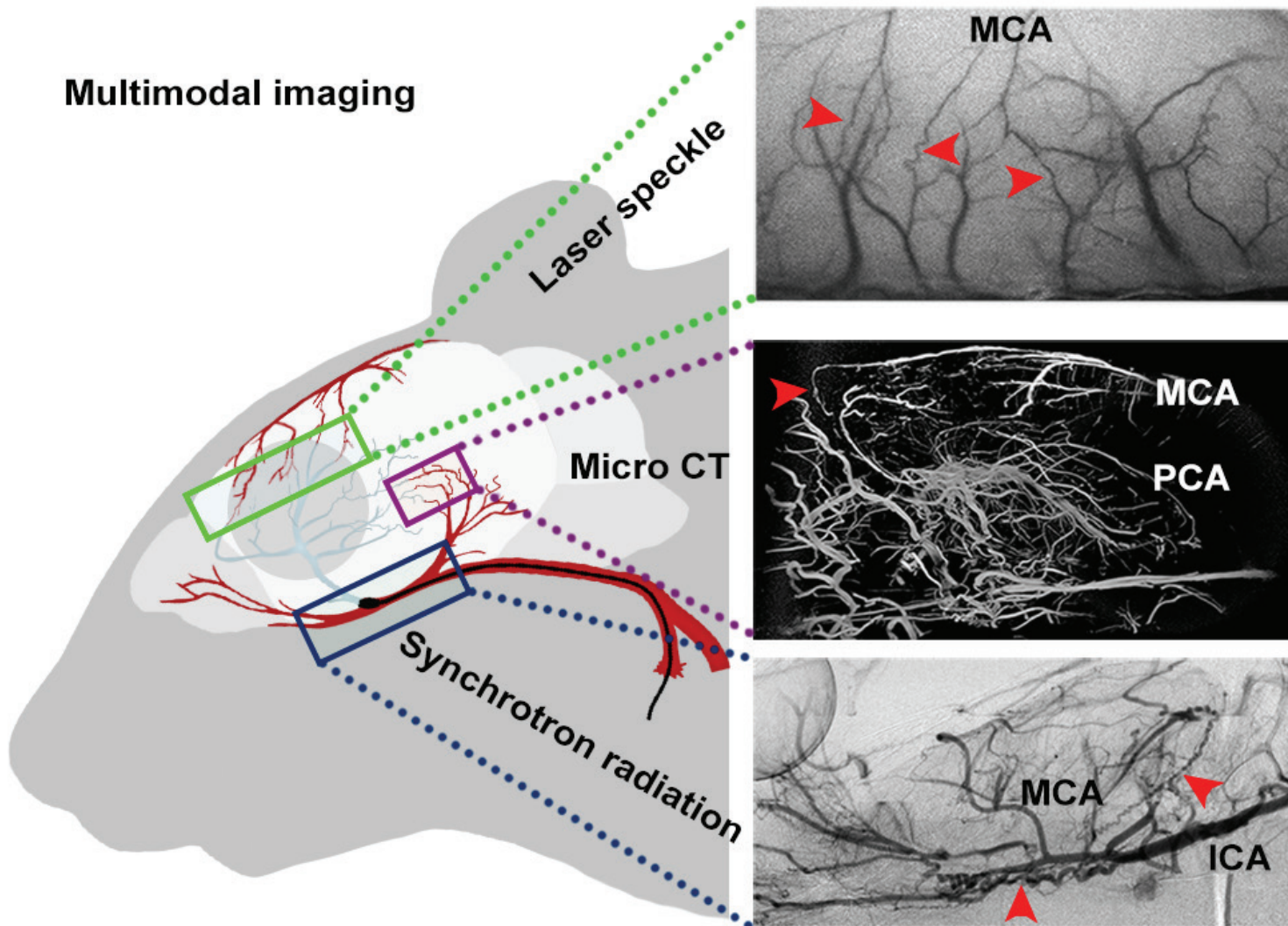


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Multimodal imaging



Front Cover:

Rapamycin Increases Collateral Circulation in Rodent Brain after Focal Ischemia as detected by Multiple Modality Dynamic Imaging

J. Wang et al. pp.4923



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BIOMARKERS FOR RISK STRATIFICATION

miR-21 &
miR-183

Prognostic
miRNA signature

SELECTION OF
PATIENTS FOR mTORi

miR-21

miRNome

targetome

miRNome-
targetome

PAN-CANCER
INTEGRATION

miRNome-
drug sensitivity
signatures

miRNome-
proteome

Inside Front Cover:

Integrative multi-omics analysis identifies a prognostic miRNA signature and a targetable miR-21-3p/TSC2/mTOR axis in metastatic pheochromocytoma/paraganglioma

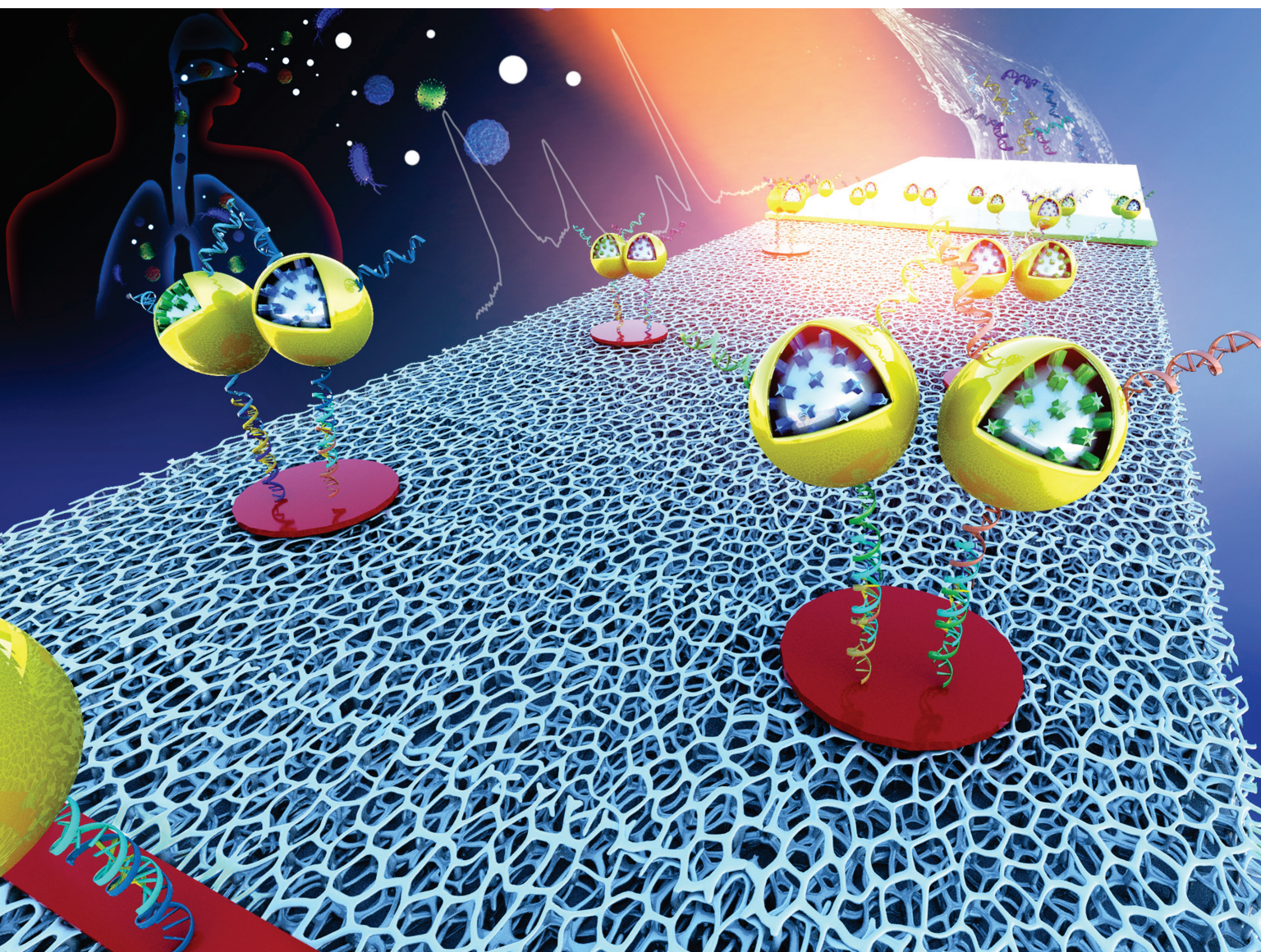
B. Calsina et al. pp.4946



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Inside Back Cover:

Rapid and Ultrasensitive Quantification of Multiplex Respiratory Tract Infection Pathogen via Lateral Flow Microarray based on SERS Nanotags

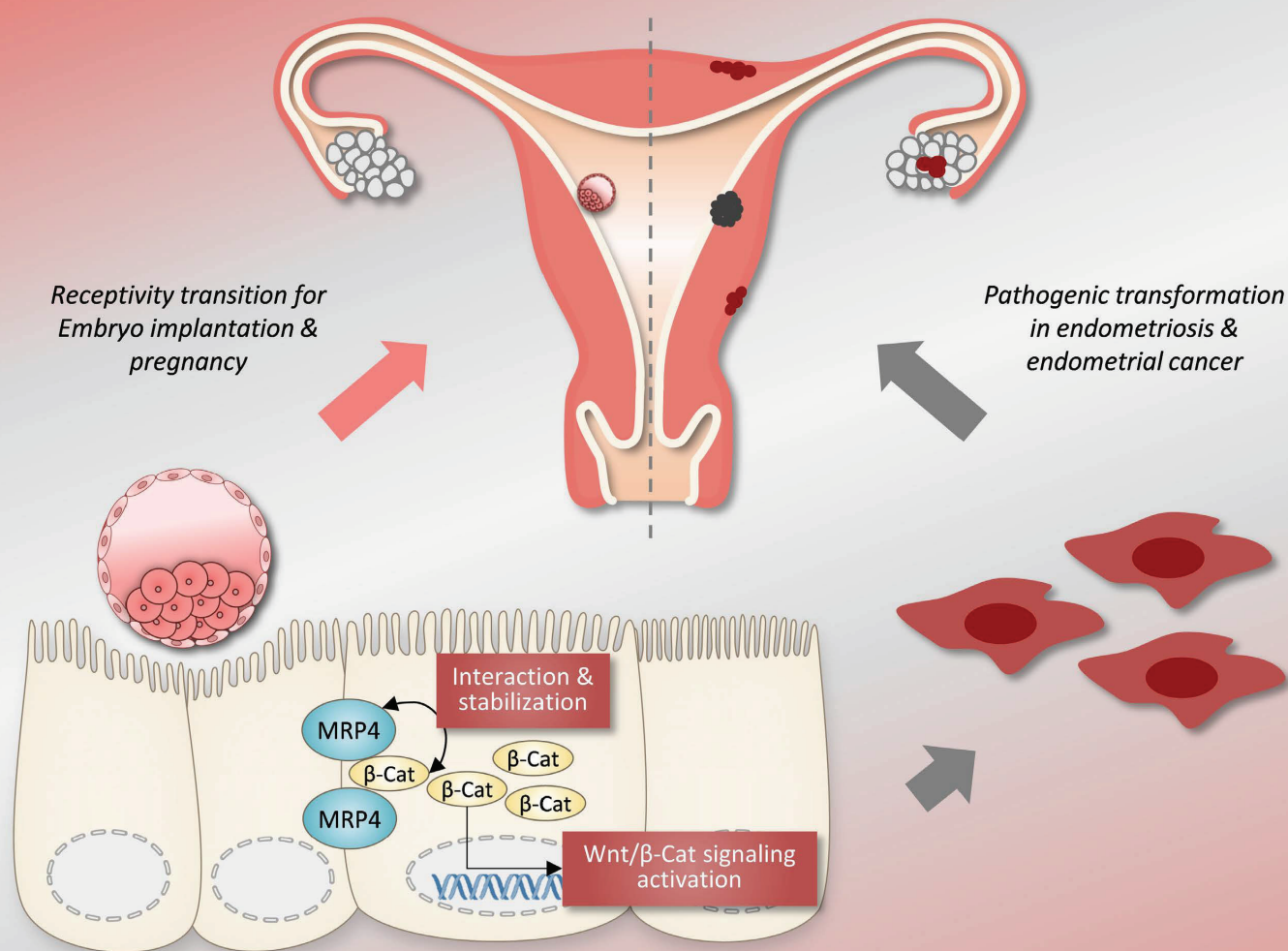
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Back Cover:

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J.J. Chen et al. pp.5049



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