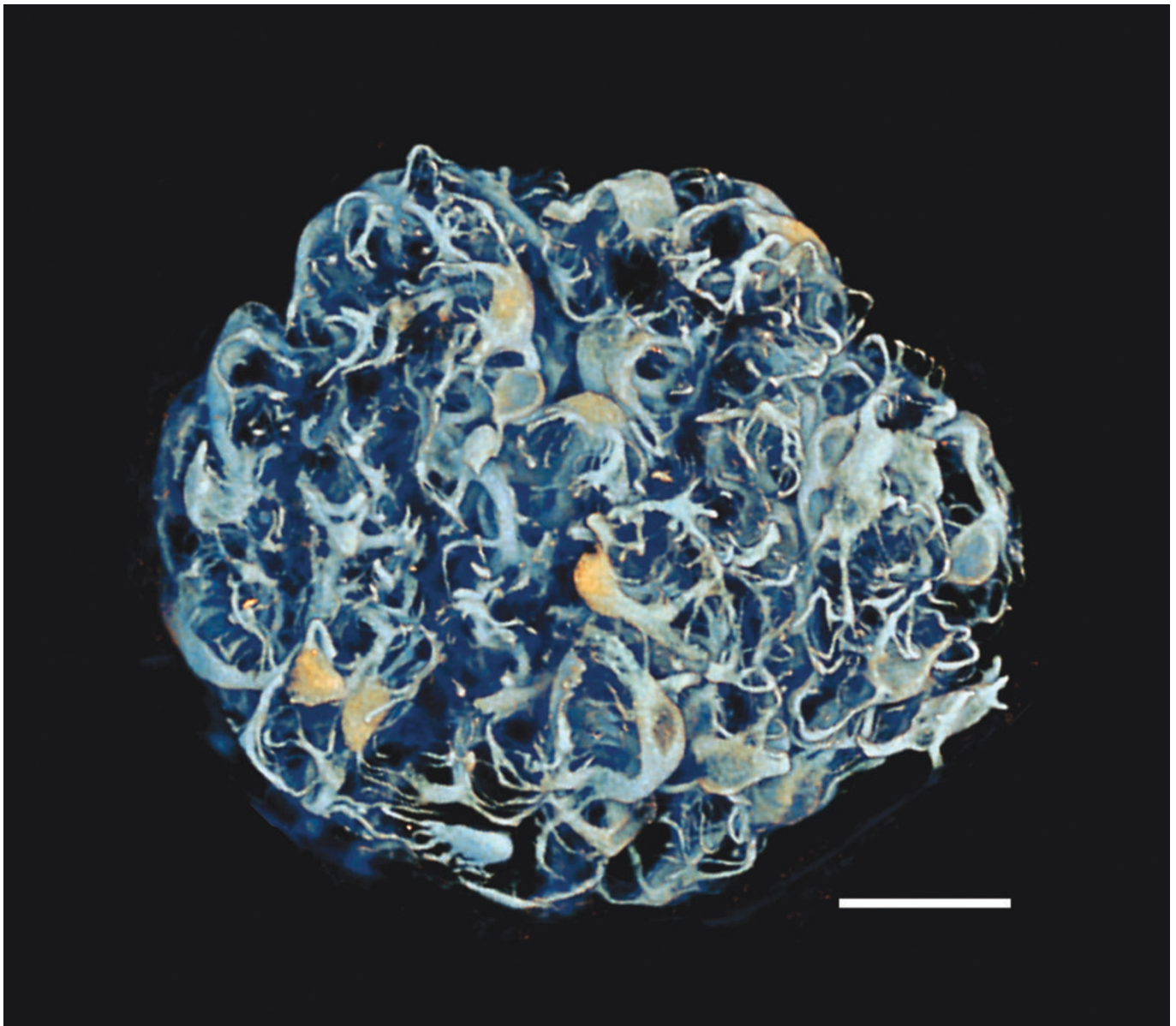


Waves of glomerular podocytes

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Fixed rat kidney cells were labelled using markers for podocyte bodies and primary processes (blue) and podocyte nuclei (brown). Optical slices were collected using two-photon fluorescence microscopy (a Bio-Rad MRC1024 laser scanning confocal two-photon system with a Nikon microscope and a Spectra-Physics laser) and were rendered in three dimensions using Voxx software. Bar, 50 μm .

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