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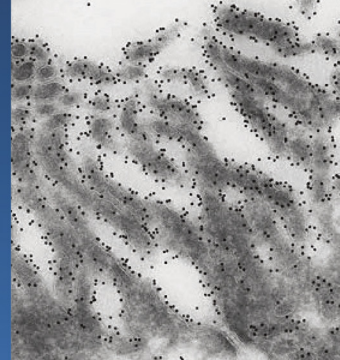
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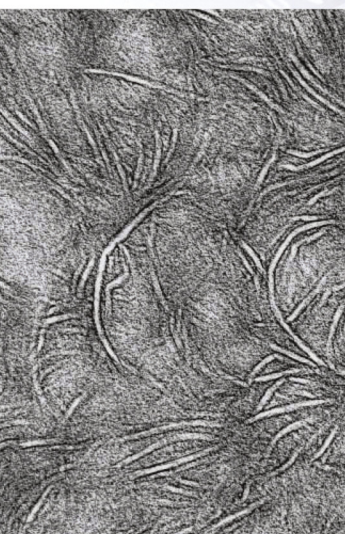
Immunogold labeling is present in the brushborder and endocytotic vesicles of a proximal tubular cell. 25,000x magnification. B. Guhl and J. Roth, Inst. for Cell- and Molecular Pathology, University of Zürich.



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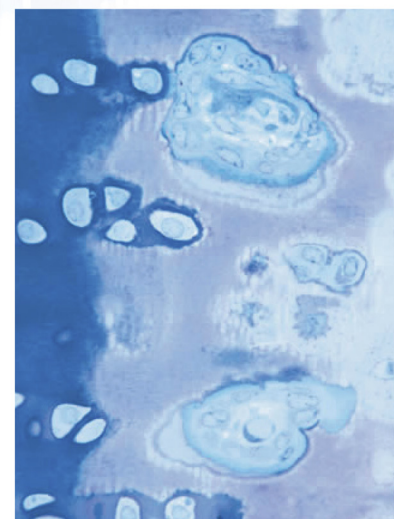
120,000x magnification. Ronald Walter, BASF Aktiengesellschaft, Polymer Physics, D-67056 Ludwigshafen.

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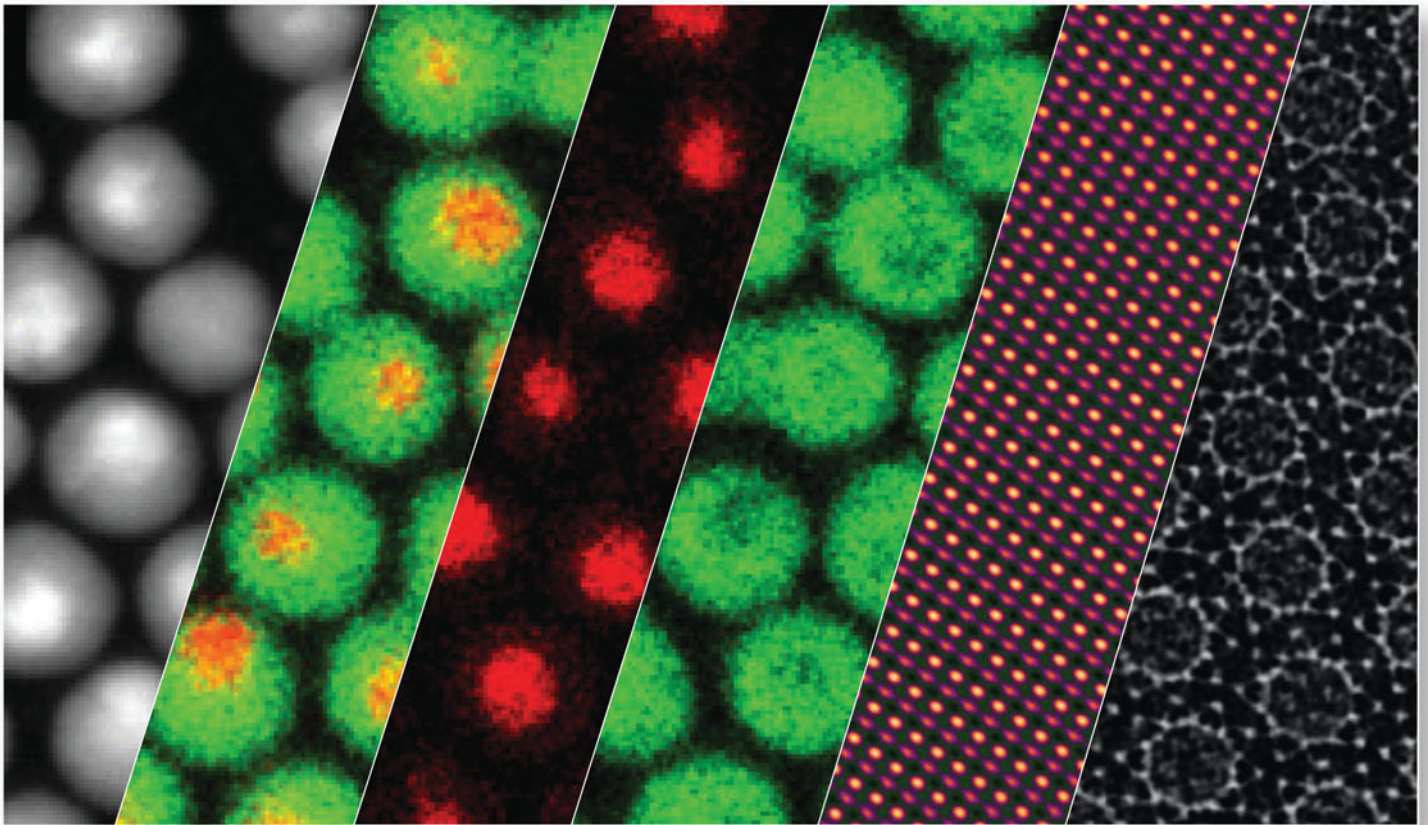
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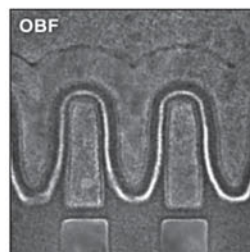
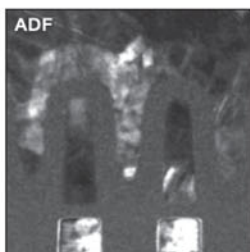
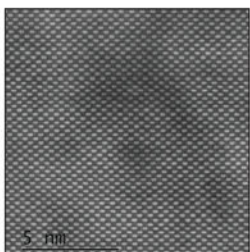
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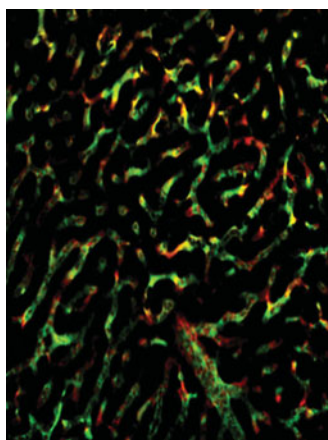
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On the Cover: The cover image is a merged image of intravital images after dexmedetomidine (DEX) injection showing that the motion artifacts are minimized due to the sedative effect of DEX. Derived from figures in “Minimizing Motion Artifacts in Intravital Microscopy Using the Sedative Effect of Dexmedetomidine”, by Youngkyu Kim, Minju Cho, Bjorn Paulson, Sung-Hoon Kim and Jun Ki Kim, page 1682.

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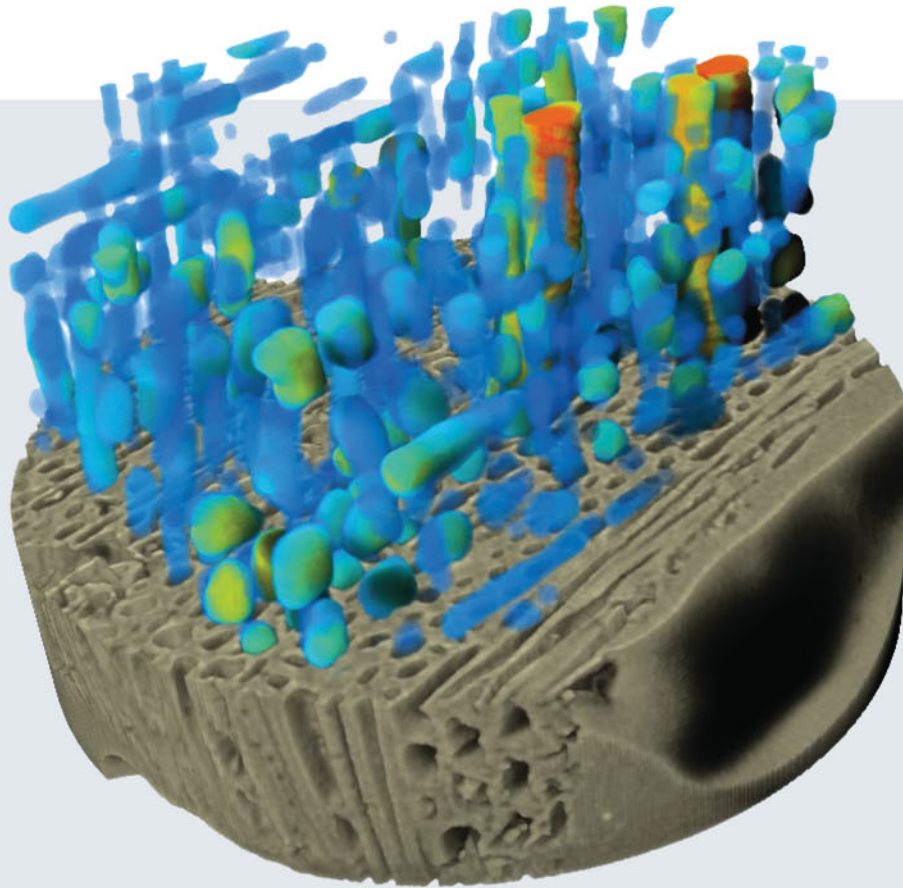
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Novel Identification and Microscopy of the Intestinal Bulb of Molly Fish (<i>Poecilia sphenops</i>) with a Focus on Its Role in Immunity <i>Doaa M. Mokhtar, Marwa M. Hussein and Ramy K. A. Sayed</i>	1827



Wood sample scanned at 280 nm voxel size - vessels are color-coded to thickness.

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