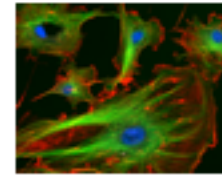


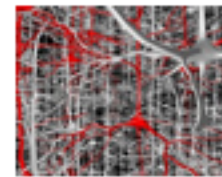
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The fluorescence microscope is a vital tool in virtually any biological, medical or biophysical laboratory. As with any microscope, a major limitation of the fluorescence microscope is its penetration depth into turbid tissue. Researchers of WingX, have taken an important step to solve this problem. To read more, please select Press Release [English](#) or [Abstract](#)



Two-photon calcium imaging of neuronal populations enables optical recording of spiking activity in living animals, but standard laser scanners are too slow to accurately determine spike times. By revealing spike sequences in neuronal populations on a fast time scale, high-speed calcium imaging will facilitate optical studies of information processing in brain microcircuits. To read more, click [Abstract](#)



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