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On the cover: Mandelbrot fractal trace of the human hepatocellular carcinoma cell line, HC-04, at 24 hours following treatment with hepatocyte growth factor (HGF). The cells are stained for α -tubulin (Red) and nuclear DNA (Blue). Our study compared the proteomic changes following HGF treatment of HC-04, which is known to support invasion and development of the human malaria parasite, *Plasmodium falciparum* versus the commonly used HepG2 cell line, which does not. For details, see the article by Dingyin Tao *et al.*, pages 1153–1164.

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