

„Ist es Magie? Wie Bestandteile in Rotwein, Currywurst und Cholesterinsenken vor Darmentzündung schützen“

Antrittsvorlesung zum Abschluß des Habilitationsverfahrens von:

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The immune-modulatory and anti-inflammatory properties of the polyphenols resveratrol (found in red wine grapes) and curcumin (derived from the plant *Curcuma longa* and abundant in curries) as well as of the cholesterol-lowering drug simvastatin have been investigated in a murine model of acute Th1-type small intestinal immunopathology following peroral infection with *Toxoplasma gondii*. Potential applications in human disease will be discussed and practised after the talk.