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Research output: Contribution to journal › Article › Scientific › peer-review

**Alkylaminophenol induces G1/S phase cell cycle arrest in glioblastoma cells through p53 and cyclin-dependent kinase signaling pathway.** / Doan, Phuong; Musa, Aliyu; Candeias, Nuno R.; Emmert-Streib, Frank; Yli-Harja, Olli; Kandhavelu, Meenakshisundaram.

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**Pulmonary toxicity of Fe<sub>2</sub>O<sub>3</sub>, ZnFe<sub>2</sub>O<sub>4</sub>, NiFe<sub>2</sub>O<sub>4</sub> and NiZnFe<sub>4</sub>O<sub>8</sub> nanomaterials : Inflammation and DNA strand breaks.** / Hadrup, Niels; Saber, Anne T.; Kyjovska, Zdenka O.; Jacobsen, Nicklas R.; Vippola, Minnamari; Sarlin, Essi; Ding, Yaobo; Schmid, Otmar; Wallin, Håkan; Jensen, Keld A.; Vogel, Ulla.

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**Cell-based bioreporter assay coupled to HPLC micro-fractionation in the evaluation of antimicrobial properties of the basidiomycete fungus Pycnoporus cinnabarinus.** / Järvinen, Päivi; Nybond, Susanna; Marcourt, Laurence; Ferreira Queiroz, Emerson; Wolfender, Jean Luc; Mettälä, Aila; Karp, Matti; Vuorela, Heikki; Vuorela, Pia; Hatakka, Annele; Tammela, Päivi.

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**Use of insulin and insulin analogs and risk of cancer - systematic review and meta-analysis of observational studies.** /

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**Coxsackievirus B3 VLPs purified by ion exchange chromatography elicit strong immune responses in mice.** / Koho, Tiia; Koivunen, Minni R L; Oikarinen, Sami; Kummola, Laura; Mäkinen, Selina; Mähönen, Anssi J.; Sioofy-Khojine, Amirbabak; Marjomäki, Varpu; Kazmertsuk, Artur; Junttila, Ilkka; Kulomaa, Markku S.; Hyöty, Heikki; Hytönen, Vesa P.; Laitinen, Olli H.

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**Elucidation of Compression-Induced Surface Crystallization in Amorphous Tablets Using Sum Frequency Generation (SFG) Microscopy.** / Mah, Pei T.; Novakovic, Dunja; Saarinen, Jukka; van Landeghem, Stijn; Peltonen, Leena; Laaksonen, Timo; Isomäki, Antti; Strachan, Clare J.

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