

Development, establishment and validation of in vitro and ex vivo assays of vascular calcification

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In Vitro and Ex Vivo experiments of vascular calcification

Holmar, Jana; Noels, Heidi; Jankowski, Joachim; Orth-Alampour, Setareh Nephrology Dialysis Transplantation 2021 / p. 1 <https://doi.org/10.1093/ndt/gfab086.0021>

K2- step-by-step protocol for performing in vitro and ex vivo experiments of vascular calcification

Holmar, Jana; Noels, Heidi; Jankowski, Joachim; Orth-Alampour, Setareh The International Journal of Artificial Organs 2021 <https://doi.org/10.1177%2F03913988211038230>

A systematic review of available removal techniques of protein bound toxins : a limited pursuit

Orth-Alampour, Setareh; Schmitz, Corinna; Jankowski, Joachim; **Holmar, Jana**; **Jankowski, Vera** Nephrology dialysis transplantation 2018 / p. i186 <http://dx.doi.org/10.1093/ndt/gfy104.FP447>

Uremic toxins affecting cardiovascular calcification: a systematic review

Holmar, Jana; Puente-Secades, Sofia De la; Floege, Jürgen; Noels, Heidi; Jankowski, Joachim; Orth-Alampour, Setareh Cells 2020 / art. 2428, 22 p <https://doi.org/10.3390/cells9112428>