Small renal mass cryosurgery: Imaging and vascular changes

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Contrast-enhanced ultrasonography in the follow-up of cryoablation or renal tumours: a feasibility study.


Vascular fluorescence casting and imaging cryomicrotomy for computerized three dimensional renal arterial reconstruction.


The immediate effect of kidney cryoablation on renal arterial structure in a porcine model studied by imaging cryomicrotome.


Gradient changes of porcine renal arterial vascular anatomy and blood flow after cryoablation.


SUBMITTED MANUSCRIPTS under review

Accepted:
Can RENAL and PADUA nephrometry indices predict for complications of laparoscopic cryoablation for clinical stage T1 renal tumors?
Submitted:
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Gradient changes of porcine renal arterial vascular anatomy and blood flow after cryoablation.

Cryoablation induced alterations of porcine renal anatomy and blood flow.
Lagerveld BW, van Horssen P, Laguna Pes MP, van den Wijngaard JPHM, Wijkstra H, Spaan JAE, de la Rosette JMH.

Laparoscopic renal mass cryoablation: relation between comorbidity and post-operative complications.
Lagerveld BW, van Dijk MM, Noë AP, van der Zee JA.
The value of $^{18}$F-FDG PET-CT for the evaluation of treatment success of cryosurgery for small renal mass; a pilot study.
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Lagerveld BW, van Dijk M. van der Zee JA.

De waarde van RENAL- en PADUA-indices bij het voorspellen van complicaties als gevolg van laparoscopische cryoablatie van nier tumoren.
Lagerveld BW, Brenninkmeijer M, van der Zee JA, van Haarst EP.
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