Small renal mass cryosurgery: Imaging and vascular changes

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PUBLICATIONS AND ABSTRACTS
SUMMARY PUBLICATIONS

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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 cryoaclation for clinical stage T1 renal tumors?
Submitted:
18F-FDG PET-CT findings before and after laparoscopic renal cryoablation; an initial report.
Lagerveld BW, Sandkuyl R, Sivro F, van der Zee JA, Baars P.

RELATED ABSTRACTS

Acute vascular changes in renal arterial anatomy after cryosurgery.
Spaan J, Lagerveld BW, van Horssen P, van den Wijngaard J, de la Rosette J, Wijkstra H.

Acute changes in renal arterial anatomy after cryosurgery in a porcine model.
Lagerveld BW, van Horssen P, de la Rosette JJMVH, van den Wijngaard J, Wijkstra H, Spaan JAE, Laguna MP.

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

Cryoablation induced alterations of porcine renal anatomy and blood flow.

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 18F-FDG PET-CT for the evaluation of treatment success of cryosurgery for small renal mass: a pilot study.
Lagerveld BW, Sandkuyl, R, Sivro F, van der Zee J, Baars P.

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, Brenningheim M, van der Zee JA, van Haarst EP.
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