

Sentimag[®]

Initial clinical results of magnetic SLNB for Prostate, Colon and Endometrial Cancer

Prostate Cancer

Publication

[1] *Winter et al. (2016): Magnetometer guided sentinel lymphadenectomy after intraprostatic injection of super-paramagnetic iron oxide nanoparticles in intermediate and high risk prostate cancer patients. J Urol; 195 (4): E987. [abstract]*



[2] *Winter et al. (2016): Magnetic resonance sentinel lymph node imaging in prostate cancer using intraprostatic injection of superparamagnetic iron oxide nanoparticles: The first in-human results. Poster presented on EAU 2016. [abstract]*

[3] *Winter et al. (2015): A novel method for intraoperative sentinel lymph node detection in prostate cancer patients using superparamagnetic iron oxide nanoparticles and a handheld magnetometer: the initial clinical experience. Ann Surg Oncol; 21(13):4390 – 6. [open access]*



Colon Cancer

Publication



[4] *ten Haken B, Visscher M, Pouw JJ, Klaase JM, Pankhurst QA, Galindo-Millan J, Velders AH, Rogalla H (2010): Magnetic Detection of the Sentinel Lymph Node in Ex Vivo Tissue with Colorectal Cancer. IFMBE Proceedings, 28:447 – 449. [abstract]*

Endometrial Cancer

Publication

[5] *Rzepka JK, Misiak M, Zalewski K, Wrona-Cyranowska A, Gozdz S (2014): Sentinel lymph node identification using a magnetic tracer for endometrial cancer: A pilot study. J Clin Oncol; 32:(suppl; abstr E16550) [abstract]*



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