

Optical coherence tomography as a diagnostic aid to visualize preinvasive and invasive cancer of the uterine cervix

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Optical coherence tomography (OCT) imaging and computer aided diagnosis of human cervical tissue specimens. Proceedings of SPIE, 2007, , .	0.8	4
3	Endoscopic OCT Approaches Toward Cancer Diagnosis. IEEE Journal of Selected Topics in Quantum Electronics, 2008, 14, 70-81.	1.9	12
4	Review: Optical Micrometer Resolution Scanning for Non-invasive Grading of Precancer in the Human Uterine Cervix. Technology in Cancer Research and Treatment, 2008, 7, 483-496.	0.8	21
5	Interferometric Synthetic Aperture Microscopy. , 2008, , .		1
6	Laparoscopic optical coherence tomographic imaging of human ovarian cancer. , 2008, , .		1
7	Application of Optical Coherence Tomography for Monitoring Changes in Cervicovaginal Epithelial Morphology in Macaques: Potential for Assessment of Microbicide Safety. Sexually Transmitted Diseases, 2008, 35, 269-275.	0.8	21
8	Advances in the imaging and detection of cervical intra-epithelial neoplasia. Future Oncology, 2009, 5, 371-378.	1.1	1
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11	The detection of cervical intraepithelial neoplasia by electrical impedance spectroscopy: The effects of acetic acid and tissue homogeneity. Gynecologic Oncology, 2009, 115, 267-271.	0.6	32
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17	Optical coherence tomography as a non-invasive imaging technique for preinvasive and invasive neoplasia of the uterine cervix. Ultrasound in Obstetrics and Gynecology, 2010, 36, 624-629.	0.9	38
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22	Depth-resolved monitoring of diffusion of hyperosmotic agents in normal and malignant human esophagus tissues using optical coherence tomography in-vitro. <i>Quantum Electronics</i> , 2011, 41, 950-955.	0.3	3
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24	Automated segmentation algorithm for detection of changes in vaginal epithelial morphology using optical coherence tomography. <i>Journal of Biomedical Optics</i> , 2012, 17, 116004.	1.4	4
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