



Dr. Ph.D. Bruce J. Tromberg

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Publications (5)

Hornung R, Tuan H, Hongphuc P, Burney T, Serna D, Powell L, Brenner M, Tromberg B. Non-invasive monitoring of hemodynamic stress using quantitative near-infrared frequency-domain photon migration spectroscopy. *Society of Photo-Optical Instrumentation Engineers* 2002; 7:34-44.

Hornung R, Berns W, Tadir Y, Tromberg B, Phamt T. Monitoring tumor response during photodynamic therapy using near-infrared photon-migration spectroscopy. *Photochemistry and Photobiology* 2001; 73:669-677.

Hornung R, Shah N, Cerussi A, Eker C, Espinoza J, Butler J, Fishkin J, Tromberg B. Noninvasive functional optical spectroscopy of human breast tissue. *Proceedings of the National Academy of Sciences of the United States of America* 2001; 98:4420-4425.

Hornung R, Pham T, Keefe K, Berns M, Tadir Y, Tromberg B. Quantitative near-infrared spectroscopy of cervical dysplasia in vivo. *European Society of Human Reproduction and Embryology* 1999; 14:2908-2916.

Hornung R, Major A, McHale M, Liaw L, Sabiniano L, Tromberg B, W. Berns M, Tadir Y. In vivo detection of metastatic ovarian cancer by means of 5-aminolevulinic acid-induced fluorescence in a rat model. *J Am Assoc Gynecol Laparosc.* 1998; 5:141-148.

Projects (0)

No results found.

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