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Leonid Gavrilov, Andreyev Acoustics Institute, Physical Acoustics Department, Emeritus. Studies Medical Ultrasound Physics, Medical Ultrasound, and High intensity

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Mri-guided high-intensity focused ultrasound

(1997) A hybrid computational model for ultrasound phased-array heating in Fink M (2003) High power focussed ultrasound. Methods and applications in

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the 3D fields generated by medical ultrasound high-power therapy transducer is , Adam Maxwell, Oleg Sapozhnikov, Leonid R. Gavrilov

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