

Hyperthermia Therapy Publications

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5. Osintsev AM, Vasilchenko IL, **Rodrigues DB,** Stauffer PR, Braginsky VI, Rynk VV, Gromov ES, Prosekov AY, Kaprin AD, Kostin AA. Characterization of ferromagnetic composite implants for tumor bed hyperthermia. *IEEE Trans Magn*. 2021 Sep;57(9):10.1109/tmag.2021.3097915.
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9. **Mahmood J,** Alexander AA, **Samanta S,** Kamlapurkar S, Singh P, **Saeed A, Carrier F,** Cao X, **Shukla HD, Vujaskovic Z.** A combination of radiotherapy, hyperthermia, and immunotherapy inhibits pancreatic tumor growth and prolongs the survival of mice. *Cancers (Basel)*. 2020;12(4):1015.
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11. **Cohen J,** Anvari A, **Samanta S, Poirier Y,** Soman S, Alexander A, Ranjbar M, Pavlovic R, Zodda A, **Jackson IL, Mahmood J, Vujaskovic Z, Sawant A.** Mild hyperthermia as a localized radiosensitizer for deep-seated tumors: investigation in an orthotopic prostate cancer model in mice. *Br J Radiol*. 2019 Mar;92(1095):20180759.



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