

Articles (IF>2): Dr. Ahmad Shanei

Title: Monitoring of transient cavitation induced by ultrasound and intense pulsed light in presence of gold nanoparticles

Ultrasonics Sonochemistry 21 (2014) 268–274

IF= 4.218

Title: Effect of gold nanoparticle size on acoustic cavitation using chemical dosimetry method

Ultrasonics Sonochemistry 34 (2017) 45–50

IF= 4.218

Title: The Radioprotective Effect of Resveratrol against Genotoxicity Induced by γ Irradiation in Mice Blood Lymphocyte

Dose-Response: 2017

IF= 2.088

Title: Detection of sonoluminescence signals in a gel phantom in the presence of Protoporphyrin IX conjugated to gold nanoparticles

Ultrasonics 53 (2013) 29–35

IF= 2.028

Title: Synergistic effect of the combination of triethylene-glycol modified Fe₃O₄ nanoparticles and ultrasound wave on MCF-7 cells

Journal of Magnetism and Magnetic Materials 394 (2015) 44–49

IF= 2.630