

Harley F Rodrigues

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

209
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

306
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | <i>In vivo</i> magnetic nanoparticle hyperthermia: a review on preclinical studies, low-field nano-heaters, noninvasive thermometry and computer simulations for treatment planning. <i>International Journal of Hyperthermia</i> , 2020, 37, 76-99. | 2.5 | 59 |
| 2 | Noninvasive intratumoral thermal dose determination during <i>in vivo</i> magnetic nanoparticle hyperthermia: combining surface temperature measurements and computer simulations. <i>International Journal of Hyperthermia</i> , 2020, 37, 120-140. | 2.5 | 12 |
| 3 | Precise determination of the heat delivery during <i>in vivo</i> magnetic nanoparticle hyperthermia with infrared thermography. <i>Physics in Medicine and Biology</i> , 2017, 62, 4062-4082. | 3.0 | 65 |
| 4 | Real-time infrared thermography detection of magnetic nanoparticle hyperthermia in a murine model under a non-uniform field configuration. <i>International Journal of Hyperthermia</i> , 2013, 29, 752-767. | 2.5 | 73 |