

# Sri Kamal Kandala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7220278/publications.pdf>

Version: 2024-02-01

3  
papers

155  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

368  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Validation of a coupled electromagnetic and thermal model for estimating temperatures during magnetic nanoparticle hyperthermia. <i>International Journal of Hyperthermia</i> , 2021, 38, 611-622.                                   | 2.5  | 12        |
| 2 | Nanoparticle interactions with immune cells dominate tumor retention and induce T cell-mediated tumor suppression in models of breast cancer. <i>Science Advances</i> , 2020, 6, eaay1601.   | 10.3 | 107       |
| 3 | Temperature-controlled power modulation compensates for heterogeneous nanoparticle distributions: a computational optimization analysis for magnetic hyperthermia. <i>International Journal of Hyperthermia</i> , 2019, 36, 115-129. | 2.5  | 36        |