Nhat Quang Bui

List of Publications by Year in descending order

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Νήλτ Ομλνίς Βιμ

| # | Article | IF | CITATION |
|----|---|-----|----------|
| 1 | In vivo photoacoustic monitoring using 700-nm region Raman source for targeting Prussian blue nanoparticles in mouse tumor model. Scientific Reports, 2018, 8, 2000. | 3.3 | 23 |
| 2 | Multimodal tumor-homing chitosan oligosaccharide-coated biocompatible palladium nanoparticles for photo-based imaging and therapy. Scientific Reports, 2018, 8, 500. | 3.3 | 102 |
| 3 | Photo-based PDT/PTT dual model killing and imaging of cancer cells using phycocyanin-polypyrrole nanoparticles. European Journal of Pharmaceutics and Biopharmaceutics, 2018, 123, 20-30. | 4.3 | 53 |
| 4 | Photoacoustic Imaging-Guided Photothermal Therapy with Tumor-Targeting HA-FeOOH@PPy Nanorods. Scientific Reports, 2018, 8, 8809. | 3.3 | 53 |
| 5 | Multifunctional biocompatible chitosan-polypyrrole nanocomposites as novel agents for photoacoustic imaging-guided photothermal ablation of cancer. Scientific Reports, 2017, 7, 43593. | 3.3 | 75 |
| 6 | Chlorin e6 conjugated copper sulfide nanoparticles for photodynamic combined photothermal therapy. Photodiagnosis and Photodynamic Therapy, 2017, 19, 128-134. | 2.6 | 37 |
| 7 | Ex vivodetection of macrophages in atherosclerotic plaques using intravascular ultrasonic-photoacoustic imaging. Physics in Medicine and Biology, 2017, 62, 501-516. | 3.0 | 7 |
| 8 | Astaxanthin conjugated polypyrrole nanoparticles as a multimodal agent for photo-based therapy and imaging. International Journal of Pharmaceutics, 2017, 517, 216-225. | 5.2 | 31 |
| 9 | Synthesis and In Vitro Performance of Polypyrrole-Coated Iron–Platinum Nanoparticles for Photothermal Therapy and Photoacoustic Imaging. Nanoscale Research Letters, 2017, 12, 570. | 5.7 | 34 |
| 10 | Cytotoxic Induction and Photoacoustic Imaging of Breast Cancer Cells Using Astaxanthin-Reduced Gold Nanoparticles. Nanomaterials, 2016, 6, 78. | 4.1 | 25 |
| 11 | Paclitaxel-loaded chitosan oligosaccharide-stabilized gold nanoparticles as novel agents for drug delivery and photoacoustic imaging of cancer cells. International Journal of Pharmaceutics, 2016, 511, 367-379. | 5.2 | 110 |
| 12 | Doxorubicin-loaded fucoidan capped gold nanoparticles for drug delivery and photoacoustic imaging. International Journal of Biological Macromolecules, 2016, 91, 578-588. | 7.5 | 149 |
| 13 | Intravascular ultrasonic–photoacoustic (IVUP) endoscope with 2.2-mm diameter catheter for medical imaging. Computerized Medical Imaging and Graphics, 2015, 45, 57-62. | 5.8 | 19 |