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PUBLICATIONS (19)

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RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	8
Citations (Scopus)	0
Citations (GS)	440
Documents (Scopus)	0
Documents (GS)	19



- Sustainable Nanotechnology in Dermatology Using CuO@ MgO Nanocomposites as Promising Anti-Acne Agents via In-Vitro and In Silico Prediction**
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- Magnetically enhanced ZnFe₂O₄ nanocomposite: a promising antibacterial, and antioxidant strategies**
Journal of Sol-Gel Science and Technology 115 (3), 1557-1566, 2025 | 2025 | Cited: 6
- Synthesis, characterization, and evaluation of antibacterial and antioxidant properties of (Ag–NiO) nanocomposite using alternating magnetic field technique**
The European Physical Journal Plus 140 (9), 902, 2025 | 2025 | Cited: 1
- Synthesis of PEG-Cobalt nanoparticles and study of the Antibacterial activity by using alternating magnetic field on Escherichia coli and Staphylococcus aureus**
Journal of Physics 2974, 012020, 2025 | 2025 | Cited: 3
- Gold-capped Fe₃O₄ nanoparticles with a magnetic field by damaging their DNA and generating more oxygen radicals, colon cancer cells can be made to die**
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- Superparamagnetic Fe₃O₄ nanoparticles capped with silver induce apoptosis of colon cancer cells via damaging DNA@increasing ROS**
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- Preparation of Fe₃O₄-Au @ Fe₃O₄-Ag Composite Nanoparticles and Cytotoxicity Study of kidney parameters in mice**
Nanomedicine Research Journal | 2022 | Cited: 10
- Fe₃O₄/Au SUPERPARAMAGNETIC NANOPARTICLES COMBINED WITH NIR LASER AND ALTERNATING MAGNETIC FIELD FOR TREATMENT OF LIVER CANCER CELLS**
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- Fe₃O₄ Nanoparticles Capped with PEG Induce Apoptosis in Breast Cancer AMJ13 Cells Via Mitochondrial Damage and Reduction of NF-KB Translocation**
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- Synthesis titanium dioxide nanoparticles doped with silver and Novel antibacterial activity**
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- Nanoparticles Capped with PEG Induce Apoptosis in Breast Cancer AMJ13 Cells Via Mitochondrial Damage and Reduction of NF-KB Translocation**
2020 | Cited: 2
- A study of kidney parameters in mice induces by super magnetic Fe₃O₄ nanoparticles capped with PEG**
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16. **POLYETHYLENE GLYCOL-FUNCTIONALIZED MAGNETIC (Fe₃O₄) NANOPARTICLES: A GOOD METHOD FOR A SUCCESSFUL ANTIBACTERIAL**
Surface Review and Letters 26 (10), 1950079, 2019 | 2019 | Cited: 81
17. **Supermagnetic Fe₃O₄-PEG nanoparticles combined with NIR laser and alternating magnetic field as potent anti-cancer agent against human ovarian cancer cells**
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19. **ФИЗИКА СЕГНЕТОЭЛАСТИКОВ**
Воронежский государственный технический университет КОНФЕРЕНЦИЯ: 15–19, 0 / 0