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Research Areas

Medicine

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Antimicrobially effective protein-loaded metal chelated chitosan composite
AKKAYA B., AKKAYA R., Taşkın Kafa A. H.
Journal of Polymer Engineering, vol.43, no.8, pp.748-758, 2023 (SCI-Expanded)
- II. Synthesis, computational analyses, antibacterial and antibiofilm properties of nicotinamide derivatives
Taşkin Kafa A. H., Tuzun G., Guney E., Aslan R., Sayın K., Tüzün B., Ataseven H.
STRUCTURAL CHEMISTRY, vol.33, pp.1189-1197, 2022 (SCI-Expanded)
- III. Synergistic efficacy of meropenem, ciprofloxacin and colistin antibiotics against planktonic and biofilm forms of *Myroides odoratimimus* bacterial isolates
TAŞKIN KAFA A. H., HASBEK M.
INDIAN JOURNAL OF MEDICAL MICROBIOLOGY, vol.40, no.3, pp.399-403, 2022 (SCI-Expanded)
- IV. Antimicrobial synergism and antibiofilm activities of *Pelargonium graveolens*, *Rosemary officinalis*, and *Mentha piperita* essential oils against extreme drug-resistant *Acinetobacter baumannii* clinical isolates
Kafa A. H., Aslan R., Çelik C., Hasbek M.
ZEITSCHRIFT FUR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, vol.77, no.3-4, pp.95-104, 2022 (SCI-Expanded)
- V. How do arbidol and its analogs inhibit the SARS-CoV-2?
Aktas A., Tuzun B., Kafa T. A. H., Sayın K., Ataseven H.
Bratislavské lekarske listy, vol.121, no.10, pp.705-711, 2020 (SCI-Expanded)
- VI. Oxidative and antioxidative status in the endometrium of patients with benign gynecological disorders
NAYKI C., Nayki U., Gunay M., KULHAN M., ÇANKAYA M., Kafa A. H., Balci G.
JOURNAL OF GYNECOLOGY OBSTETRICS AND HUMAN REPRODUCTION, vol.46, no.3, pp.243-247, 2017 (SCI-Expanded)
- VII. The effect of melatonin on oxidative stress and apoptosis in experimental diabetes mellitus-related ovarian injury
Nayki U., ONK D., Balci G., NAYKI C., Onk A., ÇANKAYA M., Kafa A. H., KUZUCU M.
GYNECOLOGICAL ENDOCRINOLOGY, vol.32, no.5, pp.421-426, 2016 (SCI-Expanded)

- VIII. **Effects of Nimesulide on Oxidative Mucosal Injury Induced by Cisplatin in Rat Duodenum and Jejunum**
ÖZÇİÇEK F., ÇANKAYA M., Cimen F. K., Kafa A. H., Nalkiran H. S., SÜLEYMAN B., ALTUNER D., Cetin N.
LATIN AMERICAN JOURNAL OF PHARMACY, vol.35, pp.1110-1115, 2016 (SCI-Expanded)
- IX. **Liv-52; Prophylactic or Therapeutic Agent Against Desflurane-Induced Hepatotoxicity in Rats**
KUYRUKLUYILDIZ U., Binici O., Cetin N., BALCI M. G., ONK D., Cankaya M., Kafa A. H., ALTUNER D., Yilmaz A.
LATIN AMERICAN JOURNAL OF PHARMACY, vol.35, pp.1169-1176, 2016 (SCI-Expanded)