## Zorana Milanović

List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Screen printed diamond electrode as efficient "point-of-care―platform for submicromolar<br>determination of cytostatic drug in biological fluids and pharmaceutical product. Diamond and<br>Related Materials, 2021, 113, 108277.   | 3.9 | 12        |
| 2  | Bioevaluation of glucose-modified liposomes as a potential drug delivery system for cancer treatment using 177-Lu radiotracking. Journal of Controlled Release, 2021, 332, 301-311.   | 9.9 | 21        |
| 3  | Transmittance Measurements in Non-alternating Magnetic Field as Reliable Method for Determining of<br>Heating Properties of Phosphate and Phosphonate Coated Fe3O4ÂMagnetic Nanoparticles. Journal of<br>Inorganic and Organometallic Polymers and Materials, 2021, 31, 4426-4433.                                  | 3.7 | 3         |
| 4  | 177Lu-doxycycline as potential radiopharmaceutical: electrochemical characterization, radiolabeling, and biodistribution in tumor-bearing mice. International Journal of Radiation Biology, 2021, 97, 1-9.  | 1.8 | 0         |
| 5  | 177Lu–labeled micro liposomes as a potential radiosynoviorthesis therapeutic agent. International<br>Journal of Pharmaceutics, 2021, 608, 121106.   | 5.2 | 0         |
| 6  | Aminosilanized flower-structured superparamagnetic iron oxide nanoparticles coupled to 1311-labeled<br>CC49 antibody for combined radionuclide and hyperthermia therapy of cancer. International Journal<br>of Pharmaceutics, 2020, 587, 119628.  | 5.2 | 19        |
| 7  | Evidence of acute phase reaction in asymptomatic dogs naturally infected with Babesia canis.<br>Veterinary Parasitology, 2020, 282, 109140.   | 1.8 | 7         |
| 8  | A single drop histamine sensor based on AuNPs/MnO2 modified screen-printed electrode.<br>Microchemical Journal, 2020, 155, 104778.  | 4.5 | 25        |
| 9  | Investigation of 177Lu-labeled HEDP, DPD, and IDP as potential bone pain palliation agents. Journal of Radiation Research and Applied Sciences, 2020, 13, 27-36.  | 1.2 | 5         |
| 10 | Hаematologic indices in clinically healthy outdoor dogs exposed to vector-borne pathogens.<br>Veterinarski Glasnik, 2020, 74, 178-186.  | 0.3 | 2         |
| 11 | Association of acute <i>Babesia canis</i> infection and serum lipid, lipoprotein, and apoprotein concentrations in dogs. Journal of Veterinary Internal Medicine, 2019, 33, 1686-1694.  | 1.6 | 20        |
| 12 | 99mTc–bisphosphonate–coated magnetic nanoparticles as potential theranostic nanoagent. Materials<br>Science and Engineering C, 2019, 102, 124-133.  | 7.3 | 26        |
| 13 | Molecular and Serological Prevalence of Anaplasma phagocytophilum, A. platys, Ehrlichia canis, E. chaffeenses, E. ewingii, Borrelia burgdorferi, Babesia canis, B. gibsoni and B. vogeli among Clinically Healthy Outdoor Dogs in Serbia. Veterinary Parasitology: Regional Studies and Reports, 2018, 14, 117-122. | 0.5 | 17        |
| 14 | Z-cells and oogonia/oocytes in the advanced process of autophagy are the dominant altered cells in the ovaries of hypothyroid newborn rats. Acta Veterinaria, 2017, 67, 92-106.   | 0.5 | 3         |
| 15 | Assessment of using recombinant Ixodes ricinus AV422 saliva protein for confirmation of tick bites in hunting dogs as naturally infested hosts. Experimental and Applied Acarology, 2017, 72, 429-437.  | 1.6 | 2         |
| 16 | Acute-phase response in Babesia canis and Dirofilaria immitis co-infections in dogs. Ticks and Tick-borne Diseases, 2017, 8, 907-914.   | 2.7 | 10        |
| 17 | Serum proteins and lipids in mild form of calf bronchopneumonia: candidates for reliable biomarkers.<br>Acta Veterinaria, 2017, 67, 201-221.  | 0.5 | 6         |