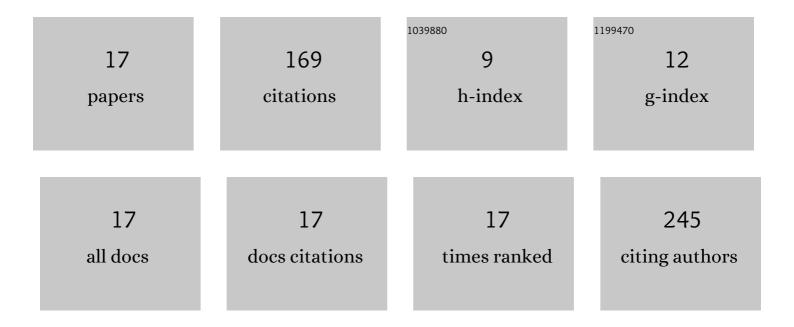
## Marta Tikhomirov

List of Publications by Year in descending order

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MARTA TIKHOMIROV

#	Article	IF	CITATIONS
1	Pharmacokinetics of florfenicol and thiamphenicol after single oral and intravenous, as well as multiple oral administrations to geese. British Poultry Science, 2021, 62, 25-31.	0.8	7
2	High-Performance Liquid Chromatography-Tandem Mass Spectrometry for Buprenorphine Evaluation in Plasma—Application to Pharmacokinetic Studies in Rabbits. Molecules, 2021, 26, 437.	1.7	6
3	Lipemia in the Plasma Sample Affects Fentanyl Measurements by Means of HPLC-MS2 after Liquid-Liquid Extraction. Molecules, 2021, 26, 4514.	1.7	6
4	Tylosin Dosage Adjustment Based on Allometric Scaling in Male Turkeys. Antibiotics, 2021, 10, 1057.	1.5	0
5	Cytotoxicity Study of UV-Laser-Irradiated PLLA Surfaces Subjected to Bio-Ceramisation: A New Way towards Implant Surface Modification. International Journal of Molecular Sciences, 2021, 22, 8436.	1.8	9
6	Multifunctionality of Nanosized Calcium Apatite Dual-Doped with Li+/Eu3+ Ions Related to Cell Culture Studies and Cytotoxicity Evaluation In Vitro. Biomolecules, 2021, 11, 1388.	1.8	11
7	Preparation and preliminary evaluation of bio-nanocomposites based on hydroxyapatites with antibacterial properties against anaerobic bacteria. Materials Science and Engineering C, 2020, 106, 110295.	3.8	21
8	The influence of age and body weight gain on enrofloxacin pharmacokinetics in turkeys—Allometric approach to dose optimization. Journal of Veterinary Pharmacology and Therapeutics, 2020, 43, 67-78.	0.6	10
9	Allometric Optimization of Enrofloxacin Dosage in Growing Male Turkeys: Empirical Evidence for Improved Internal Exposure. Antibiotics, 2020, 9, 925.	1.5	3
10	Synthesis, Cytotoxicity Assessment and Optical Properties Characterization of Colloidal GdPO4:Mn2+, Eu3+ for High Sensitivity Luminescent Nanothermometers Operating in the Physiological Temperature Range. Nanomaterials, 2020, 10, 421.	1.9	18
11	Journal clubs: an educational tool for veterinary practitioners. Journal of the American Veterinary Medical Association, 2020, 256, 869-871.	0.2	3
12	LiAl5O8:Fe3+ and LiAl5O8:Fe3+, Nd3+ as a New Luminescent Nanothermometer Operating in 1st Biological Optical Window. Nanomaterials, 2020, 10, 189.	1.9	31
13	Allometric analysis of tylosin tartrate pharmacokinetics in growing male turkeys. Journal of Veterinary Science, 2020, 21, e35.	0.5	7
14	Pharmacokinetics of florfenicol and thiamphenicol in ducks. Journal of Veterinary Pharmacology and Therapeutics, 2019, 42, 116-120.	0.6	11
15	Efficient synthesis of PMMA@Co0.5Ni0.5Fe2O4 organic-inorganic hybrids containing hyamine 1622 – Physicochemical properties, cytotoxic assessment and antimicrobial activity. Materials Science and Engineering C, 2018, 90, 248-256.	3.8	5
16	Polyrhodanine cobalt ferrite (PRHD@CoFe2O4) hybrid nanomaterials - Synthesis, structural, magnetic, cytotoxic and antibacterial properties. Materials Chemistry and Physics, 2018, 217, 553-561.	2.0	11
17	Cytotoxic Effects of Co <sub>1–<i>x</i></sub> Mn <i><sub>x</sub></i> Fe <sub>2</sub> O <sub>4</sub> Ferrite Nanoparticles Synthesized under Nonâ€Hydrolytic Conditions (Bradley's Reaction) – In Vitro. European Journal of Inorganic Chemistry, 2016, 2016, 5315-5323.	1.0	10