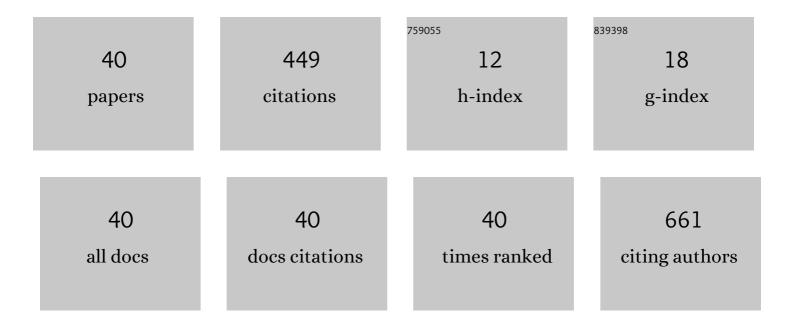
Blazej PoÅ^oniak

List of Publications by Year in descending order

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<u>Βιαζει Ροδωνιακ</u>

#	Article	IF	CITATIONS
1	The influence of the site of drug administration on florfenicol pharmacokinetics in turkeys. Poultry Science, 2022, 101, 101536.	1.5	7
2	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
3	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
4	Comparative pharmacokinetics of metronidazole in healthy and <i>Trichomonas gallinae</i> infected pigeons (<i>Columba livia</i> , var. <i>domestica</i>). British Poultry Science, 2021, 62, 485-491.	0.8	9
5	Lipemia in the Plasma Sample Affects Fentanyl Measurements by Means of HPLC-MS2 after Liquid-Liquid Extraction. Molecules, 2021, 26, 4514.	1.7	6
6	Tylosin Dosage Adjustment Based on Allometric Scaling in Male Turkeys. Antibiotics, 2021, 10, 1057.	1.5	0
7	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
8	Antitrichomonal activity of metronidazole-loaded lactoferrin nanoparticles in pigeon trichomoniasis. Parasitology Research, 2021, 120, 3263-3272.	0.6	10
9	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
10	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
11	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
12	Allometric Optimization of Enrofloxacin Dosage in Growing Male Turkeys: Empirical Evidence for Improved Internal Exposure. Antibiotics, 2020, 9, 925.	1.5	3
13	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
14	Journal clubs: an educational tool for veterinary practitioners. Journal of the American Veterinary Medical Association, 2020, 256, 869-871.	0.2	3
15	Pharmacokinetics of xanthohumol in rats of both sexes after oral and intravenous administration of pure xanthohumol and prenylflavonoid extract. Advances in Clinical and Experimental Medicine, 2020, 29, 1101-1109.	0.6	12
16	LiAl5O8:Fe3+ and LiAl5O8:Fe3+, Nd3+ as a New Luminescent Nanothermometer Operating in 1st Biological Optical Window. Nanomaterials, 2020, 10, 189.	1.9	31
17	Allometric analysis of tylosin tartrate pharmacokinetics in growing male turkeys. Journal of Veterinary Science, 2020, 21, e35.	0.5	7
18	Protective effects of betulinic acid on intestinal mucosal injury induced by cyclophosphamide in mice. Pharmacological Reports, 2019, 71, 929-939.	1.5	12

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19	Pharmacokinetics of florfenicol and thiamphenicol in ducks. Journal of Veterinary Pharmacology and Therapeutics, 2019, 42, 116-120.	0.6	11
20	Exercise-induced changes in skin temperature and blood parameters in horses. Archives Animal Breeding, 2019, 62, 205-213.	0.5	20
21	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
22	Betulinic acid attenuates dexamethasone-induced oxidative damage through the JNK-P38 MAPK signaling pathway in mice. Biomedicine and Pharmacotherapy, 2018, 103, 499-508.	2.5	34
23	The influence of rapid growth on sodium salicylate pharmacokinetics in male turkeys. Journal of Veterinary Pharmacology and Therapeutics, 2018, 41, 163-165.	0.6	4
24	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
25	The influence of rapid growth in broilers on florfenicol pharmacokinetics – allometric modelling of the pharmacokinetic and haemodynamic parameters. British Poultry Science, 2017, 58, 184-191.	0.8	15
26	Non-contact Mn _{1â^'x} Ni _x Fe ₂ O ₄ ferrite nano-heaters for biological applications – heat energy generated by NIR irradiation. RSC Advances, 2017, 7, 18162-18171.	1.7	16
27	Models describing metronidazole pharmacokinetics in relation to hemodynamics in turkeys. Research in Veterinary Science, 2017, 112, 167-171.	0.9	4
28	The influence of growth and E. coli endotoxaemia on amoxicillin pharmacokinetics in turkeys. British Poultry Science, 2017, 58, 462-468.	0.8	8
29	Bacteriological analysis of saliva from partially or fully engorged female adult Rhipicephalus microplus by next-generation sequencing. Antonie Van Leeuwenhoek, 2017, 110, 105-113.	0.7	17
30	Metronidazole pharmacokinetics during rapid growth in turkeys – relation to changes in haemodynamics and drug metabolism. Journal of Veterinary Pharmacology and Therapeutics, 2016, 39, 373-380.	0.6	16
31	Up-conversion emission and in vitro cytotoxicity characterization of blue emitting, biocompatible SrTiO ₃ nanoparticles activated with Tm ³⁺ and Yb ³⁺ ions. RSC Advances, 2016, 6, 39469-39479.	1.7	5
32	Cytotoxic Effects of Co _{1–<i>x</i>} Mn <i>_x</i> Fe ₂ O ₄ Ferrite Nanoparticles Synthesized under Nonâ€Hydrolytic Conditions (Bradley's Reaction) – In Vitro. European Journal of Inorganic Chemistry, 2016, 2016, 5315-5323.	1.0	10
33	Synthesis, Structural Features, Cytotoxicity, and Magnetic Properties of Colloidal Ferrite Spinel Co _{1–<i>x</i>} Ni <i>_x</i> Fe ₂ O ₄ (0.1â€‰â‰æ€‰ <i>x</i> Nanoparticles. European Journal of Inorganic Chemistry, 2015, 2015, 4750-4760.	â €‰ â‰ â	€‰0.9)
34	Pharmacokinetics of Repeated Sodium Salicylate Administration to Laying Hens: Evidence for Time Dependent Increase in Drug Elimination from Plasma and Eggs. PLoS ONE, 2015, 10, e0123526.	1.1	7
35	An up-converting HAP@β-TCP nanocomposite activated with Er ³⁺ /Yb ³⁺ ion pairs for bio-related applications. RSC Advances, 2015, 5, 27610-27622.	1.7	25
36	Flow cytometric assessment of P-glycoprotein and multidrug resistance-associated protein activity and expression in canine lymphoma. In Vivo, 2015, 29, 149-53.	0.6	4

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#	Article	IF	CITATIONS
37	Comparative pharmacokinetics of acetylsalicylic acid and sodium salicylate in chickens and turkeys. British Poultry Science, 2013, 54, 538-544.	0.8	12
38	Adverse effects associated with high-dose acetylsalicylic acid and sodium salicylate treatment in broilers. British Poultry Science, 2012, 53, 777-783.	0.8	10
39	Investigations of Thyroid and Stress Hormones in Free-Ranging and Captive Harbor Porpoises (Phocoena phocoena): A Pilot Study. Aquatic Mammals, 2011, 37, 443-453.	0.4	12
40	Influence of salicylate administration on weight gain and serum biochemical parameters in broiler chickens. Medycyna Weterynaryjna, 2010, 66, 675-679.	0.0	5