Elżbieta Mikiciuk-Olasik

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Radiolabeled Peptides and Antibodies in Medicine. Bioconjugate Chemistry, 2021, 32, 25-42. | 1.8 | 40 |
| 2 | A novel trifluoromethyl 2-phosphonopyrrole analogue inhibits human cancer cell migration and growth by cell cycle arrest at G1 phase and apoptosis. European Journal of Pharmacology, 2020, 871, 172943. | 1.7 | 12 |
| 3 | An investigation into the pleiotropic activity of metformin. A glimpse of haemostasis. European Journal of Pharmacology, 2020, 872, 172984. | 1.7 | 15 |
| 4 | Generation 2 (G2) – Generation 4 (G4) PAMAM dendrimers disrupt key plasma coagulation parameters. Toxicology in Vitro, 2019, 59, 87-99. | 1.1 | 6 |
| 5 | Biocompatibility Studies of Gadolinium Complexes with Iminodiacetic Acid Derivatives. Biological Trace Element Research, 2019, 189, 426-436. | 1.9 | 9 |
| 6 | The Associations between Central Nervous System Diseases and Haemostatic Disorders. CNS and Neurological Disorders - Drug Targets, 2019, 18, 307-316. | 0.8 | 2 |
| 7 | Sulfenamide and sulfonamide derivatives of metformin can exert anticoagulant and profibrinolytic properties. Chemico-Biological Interactions, 2018, 284, 126-136. | 1.7 | 20 |
| 8 | Biocompatible sulfenamide and sulfonamide derivatives of metformin can exert beneficial effects on plasma haemostasis. Chemico-Biological Interactions, 2018, 280, 15-27. | 1.7 | 21 |
| 9 | New Perspectives of Alzheimer Disease Diagnosis – the Most Popular and Future Methods. Medicinal Chemistry, 2018, 14, 34-43. | 0.7 | 35 |
| 10 | Tetrahydroacridine derivatives with fluorobenzoic acid moiety as multifunctional agents for Alzheimer's disease treatment. Bioorganic Chemistry, 2017, 72, 315-322. | 2.0 | 17 |
| 11 | New prodrugs of metformin do not influence the overall haemostasis potential and integrity of the erythrocyte membrane. European Journal of Pharmacology, 2017, 811, 208-221. | 1.7 | 22 |
| 12 | Metformin – a Future Therapy for Neurodegenerative Diseases. Pharmaceutical Research, 2017, 34, 2614-2627. | 1.7 | 187 |
| 13 | Metabolite Profiling of Eastern Teaberry (Gaultheria procumbens L.) Lipophilic Leaf Extracts with Hyaluronidase and Lipoxygenase Inhibitory Activity. Molecules, 2017, 22, 412. | 1.7 | 27 |
| 14 | Synthesis and Biocompatibility Studies of New Iminodiacetic Acid Derivatives. Molecules, 2017, 22, 2265. | 1.7 | 4 |
| 15 | Metformin and Its Sulfenamide Prodrugs Inhibit Human Cholinesterase Activity. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-11. | 1.9 | 15 |
| 16 | Is Metformin a Perfect Drug? Updates in Pharmacokinetics and Pharmacodynamics. Current Pharmaceutical Design, 2017, 23, 2532-2550. | 0.9 | 69 |
| 17 | Stability of erythrocyte membrane and overall hemostasis potential – A biocompatibility study of mebrofenin and other iminodiacetic acid derivatives. Pharmacological Reports, 2015, 67, 1230-1239. | 1.5 | 12 |
| 18 | Some characteristics of activity of potential chemotherapeutics – benzimidazole derivatives. Advances in Medical Sciences, 2015, 60, 125-132. | 0.9 | 13 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | <i>Aronia melanocarpa Elliot</i> Reduces the Activity of Angiotensin I-Converting Enzyme— <i>In Vitro</i> and <i>Ex Vivo</i> Studies. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-7. | 1.9 | 29 |
| 20 | Studies towards biocompatibility of PAMAM dendrimers – Overall hemostasis potential and integrity of the human aortic endothelial barrier. International Journal of Pharmaceutics, 2014, 473, 158-169. | 2.6 | 30 |
| 21 | New cyclopentaquinoline derivatives with fluorobenzoic acid induce G1 arrest and apoptosis in human lung adenocarcinoma cells. European Journal of Pharmacology, 2014, 729, 30-36. | 1.7 | 7 |
| 22 | Determination of stability constants and acute toxicity of potential hepatotropic gadolinium complexes. Acta Poloniae Pharmaceutica, 2010, 67, 119-27. | 0.3 | 0 |