

# Marta Karańniewicz-Åada

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9140118/publications.pdf>

Version: 2024-02-01

40  
papers

827  
citations

471509

17  
h-index

526287

27  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1132  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Bioanalytical method validation: new FDA guidance vs. EMA guideline. Better or worse?. Journal of Pharmaceutical and Biomedical Analysis, 2019, 165, 381-385.  | 2.8  | 103       |
| 2  | Clinical Pharmacokinetics of Clopidogrel and Its Metabolites in Patients with Cardiovascular Diseases. Clinical Pharmacokinetics, 2014, 53, 155-164.   | 3.5  | 80        |
| 3  | Pharmacokinetics of high-dose i.v. treosulfan in children undergoing treosulfan-based preparative regimen for allogeneic haematopoietic SCT. Bone Marrow Transplantation, 2008, 42, S67-S70.   | 2.4  | 53        |
| 4  | HPLC-MS/MS method for the simultaneous determination of clopidogrel, its carboxylic acid metabolite and derivatized isomers of thiol metabolite in clinical samples. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 911, 105-112. | 2.3  | 47        |
| 5  | Genetic and non-genetic factors affecting the response to clopidogrel therapy. Expert Opinion on Pharmacotherapy, 2012, 13, 663-683.   | 1.8  | 38        |
| 6  | Pharmacokinetic studies of enantiomers of ibuprofen and its chiral metabolites in humans with different variants of genes coding CYP2C8 and CYP2C9 isoenzymes. Xenobiotica, 2009, 39, 476-485.   | 1.1  | 33        |
| 7  | Assessment of the Risk of Rhabdomyolysis and Myopathy During Concomitant Treatment with Ticagrelor and Statins. Drugs, 2018, 78, 1105-1112.  | 10.9 | 30        |
| 8  | Pharmacokinetic Drug-Drug Interactions among Antiepileptic Drugs, Including CBD, Drugs Used to Treat COVID-19 and Nutrients. International Journal of Molecular Sciences, 2021, 22, 9582.  | 4.1  | 26        |
| 9  | Metabolic Characteristics of Hashimoto's Thyroiditis Patients and the Role of Microelements and Diet in the Disease Management—An Overview. International Journal of Molecular Sciences, 2022, 23, 6580.   | 4.1  | 26        |
| 10 | A review of chromatographic methods for the determination of water- and fat-soluble vitamins in biological fluids. Journal of Separation Science, 2016, 39, 132-148.   | 2.5  | 25        |
| 11 | Ticagrelor in modern cardiology - an up-to-date review of most important aspects of ticagrelor pharmacotherapy. Expert Opinion on Pharmacotherapy, 2018, 19, 103-112.  | 1.8  | 25        |
| 12 | Clinical Significance of Analysis of Vitamin D Status in Various Diseases. Nutrients, 2020, 12, 2788.  | 4.1  | 22        |
| 13 | The influence of genetic polymorphism of Cyp2c19 isoenzyme on the pharmacokinetics of clopidogrel and its metabolites in patients with cardiovascular diseases. Journal of Clinical Pharmacology, 2014, 54, 874-880.   | 2.0  | 21        |
| 14 | Impact of common ABCB1 polymorphism on pharmacokinetics and pharmacodynamics of clopidogrel and its metabolites. Journal of Clinical Pharmacy and Therapeutics, 2015, 40, 226-231.   | 1.5  | 21        |
| 15 | Impact of CYP3A4*1G Allele on Clinical Pharmacokinetics and Pharmacodynamics of Clopidogrel. European Journal of Drug Metabolism and Pharmacokinetics, 2017, 42, 99-107.   | 1.6  | 21        |
| 16 | Influence of genetic co-factors on the population pharmacokinetic model for clopidogrel and its active thiol metabolite. European Journal of Clinical Pharmacology, 2017, 73, 1623-1632.   | 1.9  | 21        |
| 17 | HPLC method for determination of fluorescence derivatives of cortisol, cortisone and their tetrahydro- and allo-tetrahydro-metabolites in biological fluids. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 283-289.         | 2.3  | 19        |
| 18 | Pomegranate Juice Ameliorates Dopamine Release and Behavioral Deficits in a Rat Model of Parkinson's Disease. Brain Sciences, 2021, 11, 1127.  | 2.3  | 19        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Hydrogel Delivery System Containing Calendulae flos Lyophilized Extract with Chitosan as a Supporting Strategy for Wound Healing Applications. <i>Pharmaceutics</i> , 2020, 12, 634.  | 4.5 | 17        |
| 20 | Measurement of plasma 25-hydroxyvitamin D2, 25-hydroxyvitamin D3 and 3-epi-25-hydroxyvitamin D3 in population of patients with cardiovascular disease by UPLC-MS/MS method. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1159, 122350. | 2.3 | 17        |
| 21 | Vitamin D Receptor Gene Polymorphism and Vitamin D Status in Population of Patients with Cardiovascular Disease—A Preliminary Study. <i>Nutrients</i> , 2021, 13, 3117.   | 4.1 | 17        |
| 22 | Pharmacokinetic Interaction between Sorafenib and Atorvastatin, and Sorafenib and Metformin in Rats. <i>Pharmaceutics</i> , 2020, 12, 600.  | 4.5 | 14        |
| 23 | Capillary Zone Electrophoresis method for determination of (+)-S clopidogrel carboxylic acid metabolite in human plasma and urine designed for biopharmaceutic studies. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 1013-1018.   | 2.3 | 13        |
| 24 | Development of an LC-MS/MS method for simultaneous determination of ticagrelor and its active metabolite during concomitant treatment with atorvastatin. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1105, 113-119.                   | 2.3 | 13        |
| 25 | Trend research of vitamin D receptor: Bibliometric analysis. <i>Health Informatics Journal</i> , 2021, 27, 146045822110431.   | 2.1 | 13        |
| 26 | POLYMORPHISM OF STATINS: INFLUENCE ON PHYSICOCHEMICAL PROPERTIES. <i>Polimery W Medycynie</i> , 2018, 48, 77-82.  | 1.7 | 12        |
| 27 | Determinants of high on-treatment platelet reactivity and agreement between VerifyNow and Multiplate assays. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2017, 77, 190-198.  | 1.2 | 10        |
| 28 | Effect of Smoking Cessation on the Pharmacokinetics and Pharmacodynamics of Clopidogrel after PCI: The Smoking Cessation Paradox Study. <i>Thrombosis and Haemostasis</i> , 2020, 120, 449-456.   | 3.4 | 10        |
| 29 | Clinical pharmacokinetics of ketoprofen enantiomers in wild type of Cyp 2c8 and Cyp 2c9 patients with rheumatoid arthritis. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2011, 36, 167-173.  | 1.6 | 9         |
| 30 | Analysis of the Composition of Lyophilisates Obtained from Aloe arborescens Gel of Leaves of Different Ages from Controlled Crops. <i>Molecules</i> , 2021, 26, 3204.   | 3.8 | 8         |
| 31 | CE Determination of Ketoprofen Enantiomers in Clinical Samples of Plasma, Synovial Fluid and Urine. <i>Chromatographia</i> , 2008, 67, 97-105.  | 1.3 | 7         |
| 32 | Stability-Indicating HPLC Method for the Determination of Cefcapene Pivoxil. <i>Chromatographia</i> , 2013, 76, 387-391.  | 1.3 | 6         |
| 33 | Analysis of retinol, $\alpha$ -tocopherol, 25-hydroxyvitamin D2 and 25-hydroxyvitamin D3 in plasma of patients with cardiovascular disease by HPLC-MS/MS method. <i>Biomedical Chromatography</i> , 2018, 32, e4278.  | 1.7 | 6         |
| 34 | Influence of statin treatment on pharmacokinetics and pharmacodynamics of clopidogrel and its metabolites in patients after coronary angiography/angioplasty. <i>Biomedicine and Pharmacotherapy</i> , 2019, 116, 108991.   | 5.6 | 5         |
| 35 | Differences in the Concentration of Vitamin D Metabolites in Plasma Due to the Low-Carbohydrate-High-Fat Diet and the Eastern European Diet—A Pilot Study. <i>Nutrients</i> , 2021, 13, 2774.   | 4.1 | 5         |
| 36 | HPLC Analysis of the Urinary Iodine Concentration in Pregnant Women. <i>Molecules</i> , 2021, 26, 6797.   | 3.8 | 5         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Impact of genetic variants of selected cytochrome P450 isoenzymes on pharmacokinetics and pharmacodynamics of clopidogrel in patients co-treated with atorvastatin or rosuvastatin. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 419-430. | 1.9 | 4         |
| 38 | HPCE AND HPLC METHODS FOR DETERMINATION OF CLOPIDOGREL AND ITS CARBOXYLIC ACID METABOLITE IN BIOLOGICAL SAMPLES: A COMPARATIVE ANALYSIS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014, 37, 620-633.                            | 1.0 | 3         |
| 39 | Vitamin D Metabolism Gene Polymorphisms and Their Associated Disorders: A Literature Review. <i>Current Drug Metabolism</i> , 2022, 23, 630-651.  | 1.2 | 2         |
| 40 | Seasonal pattern of vitamin D hydroxyl metabolite concentrations and their association with cardiac medications – an observational study. <i>Journal of King Saud University - Science</i> , 2022, , 102187.  | 3.5 | 1         |