

# Anna Jelińska

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

815  
citations

623734

14  
h-index

580821

25  
g-index

67  
all docs

67  
docs citations

67  
times ranked

913  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Determining whether curcumin degradation/condensation is actually bioactivation (Review). <i>International Journal of Molecular Medicine</i> , 2016, 37, 1151-1158.                 | 4.0 | 92        |
| 2  | Hepatitis C – New drugs and treatment prospects. <i>European Journal of Medicinal Chemistry</i> , 2019, 165, 225-249.   | 5.5 | 66        |
| 3  | UHPLC: The Greening Face of Liquid Chromatography. <i>Chromatographia</i> , 2013, 76, 1429-1437.  | 1.3 | 53        |
| 4  | Analysis of Sartans: A Review. <i>Journal of Pharmaceutical Sciences</i> , 2014, 103, 2-28.   | 3.3 | 40        |
| 5  | Recent Advances in Stability Studies of Carbapenems. <i>Current Pharmaceutical Analysis</i> , 2011, 7, 213-227.   | 0.6 | 38        |
| 6  | Evaluation of stability of cefuroxime axetil in solid state. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 32, 1181-1187.  | 2.8 | 27        |
| 7  | Stability of ertapenem in aqueous solutions. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 43, 445-449.  | 2.8 | 24        |
| 8  | A comparison of the stability of ertapenem and meropenem in pharmaceutical preparations in solid state. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008, 46, 52-57. | 2.8 | 24        |
| 9  | Role of Curcumin and (âˆ—)-Epigallocatechin-3-O-Gallate in Bladder Cancer Treatment: A Review. <i>Cancers</i> , 2020, 12, 1801.   | 3.7 | 23        |
| 10 | Clinical Nutrition of Critically Ill Patients in the Context of the Latest ESPEN Guidelines. <i>Medicina (Lithuania)</i> , 2019, 55, 770.   | 2.0 | 21        |
| 11 | Formulation and characterization of EGCG for the treatment of superficial bladder cancer. <i>International Journal of Molecular Medicine</i> , 2017, 40, 329-336.                   | 4.0 | 19        |
| 12 | Anthracyclines Still Prove Effective in Anticancer Therapy. <i>Mini-Reviews in Medicinal Chemistry</i> , 2013, 13, 627-634.   | 2.4 | 19        |
| 13 | InÂvitro compatibility studies of vancomycin with ready-to-use parenteral nutrition admixtures for safer clinical practice. <i>Clinical Nutrition</i> , 2020, 39, 2539-2546.        | 5.0 | 16        |
| 14 | Effect of Lipid Emulsion on Stability of Ampicillin in Total Parenteral Nutrition. <i>Nutrients</i> , 2019, 11, 559.  | 4.1 | 15        |
| 15 | Liposomal Nanof ormulation as a Carrier for Curcumin and pEGCG – Study on Stability and Anticancer Potential. <i>Nanomaterials</i> , 2022, 12, 1274.                                | 4.1 | 15        |
| 16 | A comparison of the stability of doxorubicin and daunorubicin in solid state. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009, 50, 576-579.                         | 2.8 | 14        |
| 17 | Stability of Ceftiofur Sodium and Cefquinome Sulphate in Intravenous Solutions. <i>Scientific World Journal</i> , The, 2014, 2014, 1-8.   | 2.1 | 13        |
| 18 | New Molecular Targets of Anticancer Therapy – Current Status and Perspectives. <i>Current Medicinal Chemistry</i> , 2016, 23, 4176-4220.  | 2.4 | 13        |

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|----|---|-----|-----------|
| 19 | The influence of pH, temperature and buffers on the degradation kinetics of cefetamet pivoxil hydrochloride in aqueous solutions. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2004, 35, 1273-1277. | 2.8 | 12        |
| 20 | The stability of the amorphous form of cefuroxime axetil in solid state. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006, 41, 1075-1081.  | 2.8 | 11        |
| 21 | Kinetic and thermodynamic analysis of degradation of doripenem in the solid state. <i>International Journal of Chemical Kinetics</i> , 2012, 44, 722-728.   | 1.6 | 10        |
| 22 | Stability of cefoselis sulfate in aqueous solutions. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2013, 108, 285-292.   | 1.7 | 10        |
| 23 | Radiostability of cefoselis sulfate in the solid state. <i>X-Ray Spectrometry</i> , 2015, 44, 344-350.  | 1.4 | 10        |
| 24 | Physicochemical Compatibility and Stability of Linezolid with Parenteral Nutrition. <i>Molecules</i> , 2019, 24, 1242.  | 3.8 | 10        |
| 25 | The Interactions between Ciprofloxacin and Parenteral Nutrition Admixtures. <i>Pharmaceutics</i> , 2020, 12, 27.  | 4.5 | 10        |
| 26 | Stability of high-dose thiamine in parenteral nutrition for treatment of patients with Wernicke's encephalopathy. <i>Clinical Nutrition</i> , 2020, 39, 2929-2932.  | 5.0 | 10        |
| 27 | Safe Practice of Y-Site Drug Administration: The Case of Colistin and Parenteral Nutrition. <i>Pharmaceutics</i> , 2020, 12, 292.   | 4.5 | 10        |
| 28 | Stability-indicating derivative spectrophotometry method for the determination of biapenem in the presence of its degradation products. <i>Open Chemistry</i> , 2011, 9, 35-40.                                   | 1.9 | 9         |
| 29 | Determination of adamantane derivatives in pharmaceutical formulations by using spectrophotometric UV-Vis method. <i>Drug Development and Industrial Pharmacy</i> , 2013, 39, 657-661.                            | 2.0 | 9         |
| 30 | Catalytic effect of buffers on the degradation of doripenem in aqueous solutions. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2011, 102, 37-47.  | 1.7 | 8         |
| 31 | Development and validation of the stability-indicating LC-UV method for the determination of cefoselis sulphate. <i>Open Chemistry</i> , 2012, 10, 121-126.   | 1.9 | 8         |
| 32 | APTES-Modified SBA-15 as a Non-Toxic Carrier for Phenylbutazone. <i>Materials</i> , 2022, 15, 946.  | 2.9 | 8         |
| 33 | Stability of ceftriaxone disodium in Biotrakson and Tartriakson. <i>Acta Poloniae Pharmaceutica</i> , 2005, 62, 89-94.  | 0.1 | 8         |
| 34 | The stability of Cefuroxime axetil in tablets. <i>Acta Poloniae Pharmaceutica</i> , 2005, 62, 183-7.  | 0.1 | 8         |
| 35 | Stability of the crystalline form of cefaclor monohydrate and its pharmaceutical preparations. <i>Acta Poloniae Pharmaceutica</i> , 2009, 66, 563-9.  | 0.1 | 8         |
| 36 | Kinetics of cefamandole nafate degradation in solid phase. <i>Il Farmaco</i> , 2003, 58, 309-313.   | 0.9 | 7         |

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|----|--|-----|-----------|
| 37 | The Influence of Ionizing Radiation, Temperature, and Light on Eplerenone in the Solid State. <i>BioMed Research International</i> , 2014, 2014, 1-8.  | 1.9 | 7         |
| 38 | Improved solubility of lornoxicam by inclusion into SBA-15: Comparison of loading methods. <i>European Journal of Pharmaceutical Sciences</i> , 2022, 171, 106133.   | 4.0 | 7         |
| 39 | The stability of cefprozil in oral suspension CEFZIL. <i>Acta Poloniae Pharmaceutica</i> , 2008, 65, 261-5.  | 0.1 | 7         |
| 40 | Stability of epidoxorubicin in solid state. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 54, 869-872.  | 2.8 | 6         |
| 41 | Stability-Indicating HPLC Method for the Determination of Cefcapene Pivoxil. <i>Chromatographia</i> , 2013, 76, 387-391.   | 1.3 | 6         |
| 42 | Stability of Cefoselis Sulfate in Intravenous Solutions. <i>Asian Journal of Chemistry</i> , 2013, 25, 7596-7598.  | 0.3 | 6         |
| 43 | Co-Administration of Drugs and Parenteral Nutrition: In Vitro Compatibility Studies of Loop Diuretics for Safer Clinical Practice. <i>Pharmaceutics</i> , 2020, 12, 1092.  | 4.5 | 6         |
| 44 | Stability studies of parenteral nutrition with a high dose of vitamin C. <i>Journal of Oncology Pharmacy Practice</i> , 2020, 26, 1894-1902.   | 0.9 | 6         |
| 45 | Toward Safe Pharmacotherapy: The Interplay between Meropenem and Parenteral Nutrition Admixtures. <i>Antibiotics</i> , 2021, 10, 217.  | 3.7 | 6         |
| 46 | Stability and Compatibility Aspects of Drugs: The Case of Selected Cephalosporins. <i>Antibiotics</i> , 2021, 10, 549.   | 3.7 | 5         |
| 47 | Modification of the Release of Poorly Soluble Sulindac with the APTES-Modified SBA-15 Mesoporous Silica. <i>Pharmaceutics</i> , 2021, 13, 1693.  | 4.5 | 5         |
| 48 | Validation of a Stability Indicating LC-UV Method for [(N-Morpholine)methylene]daunorubicin Hydrochloride. <i>Chromatographia</i> , 2008, 67, 107-111.   | 1.3 | 4         |
| 49 | Stability of cefozopran hydrochloride in aqueous solutions. <i>Drug Development and Industrial Pharmacy</i> , 2016, 42, 572-577.   | 2.0 | 4         |
| 50 | Development, Validation, and Stability Assessment Application of RP-HPLC-DAD Method for Quantification of Ampicillin in Total Parenteral Nutrition Admixtures. <i>Antibiotics</i> , 2019, 8, 268.                                  | 3.7 | 4         |
| 51 | All-in-One Pediatric Parenteral Nutrition Admixtures with an Extended Shelf Life—Insight in Correlations between Composition and Physicochemical Parameters. <i>Pharmaceutics</i> , 2021, 13, 1017.                                | 4.5 | 4         |
| 52 | Sodium Valproate Incompatibility with Parenteral Nutrition Admixtures—A Risk to Patient Safety: An In Vitro Evaluation Study. <i>Pharmaceutics</i> , 2022, 14, 371.  | 4.5 | 4         |
| 53 | Electron Beam Radiation as a Safe Method for the Sterilization of Aceclofenac and Diclofenac—The Usefulness of EPR and 1H-NMR Methods in Determination of Molecular Structure and Dynamics. <i>Pharmaceutics</i> , 2022, 14, 1331. | 4.5 | 4         |
| 54 | Stability of aztreonam in AZACTAM. <i>Il Farmaco</i> , 2005, 60, 599-603.  | 0.9 | 3         |

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|----|--|-----|-----------|
| 55 | Stability of [(N-pyrrolidine)methylene]daunorubicin in aqueous solutions. Reaction Kinetics and Catalysis Letters, 2009, 98, 69-75.  | 0.6 | 3         |
| 56 | Development and validation of a stability-indicating LC-UV method for the determination of doripenem and biapenem in pharmaceutical dosage forms. Acta Chromatographica, 2012, 24, 207-219.  | 1.3 | 3         |
| 57 | The Influence of pH and Temperature on the Stability of N-[(Piperidine)methylene]daunorubicin Hydrochloride and a Comparison of the Stability of Daunorubicin and Its Four New Amidine Derivatives in Aqueous Solutions. Scientific World Journal, The, 2014, 2014, 1-6. | 2.1 | 3         |
| 58 | Application of Vibrational Spectroscopy Supported by Theoretical Calculations in Identification of Amorphous and Crystalline Forms of Cefuroxime Axetil. Scientific World Journal, The, 2015, 2015, 1-8.   | 2.1 | 3         |
| 59 | Critical parameters for the stability of cefquinome sulfate in aqueous solutions and solid phase. Reaction Kinetics, Mechanisms and Catalysis, 2017, 122, 715-728.   | 1.7 | 3         |
| 60 | Assay of Diastereoisomers of Cefuroxime Axetil in Amorphous and Crystalline Forms Using UHPLC-DAD. Chromatographia, 2014, 77, 1489-1495.   | 1.3 | 2         |
| 61 | Application of the HPLC Method in Parenteral Nutrition Assessment: Stability Studies of Ondansetron. Processes, 2021, 9, 453.  | 2.8 | 2         |
| 62 | Kinetics of Hydrolysis of Inosine in Aqueous Solutions. Reaction Kinetics and Catalysis Letters, 2001, 72, 93-100.   | 0.6 | 1         |
| 63 | Acid-base catalysis of N-[(morpholine)methylene]daunorubicin. Drug Development and Industrial Pharmacy, 2012, 38, 1024-1028.   | 2.0 | 1         |
| 64 | Stability of Epidoxorubicin Hydrochloride in Aqueous Solutions: Experimental and Theoretical Studies. Journal of Chemistry, 2017, 2017, 1-6.   | 1.9 | 1         |
| 65 | Stability of [(N-morpholine)methylene]daunorubicin hydrochloride in solid state. Acta Poloniae Pharmaceutica, 2011, 68, 759-63.  | 0.1 | 1         |
| 66 | STABILITY STUDIES OF CEFTIOFUR SODIUM IN AQUEOUS SOLUTIONS AND IN THE SOLID PHASE. Acta Poloniae Pharmaceutica, 2018, 75, 1279-1286.   | 0.1 | 0         |