

# Fazli Nasir

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

447  
citations

933447

10  
h-index

713466

21  
g-index

25  
all docs

25  
docs citations

25  
times ranked

672  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | A new HPLC method for the simultaneous determination of ascorbic acid and aminothiols in human plasma and erythrocytes using electrochemical detection. <i>Talanta</i> , 2011, 84, 789-801.   | 5.5 | 94        |
| 2  | Simultaneous determination of rosuvastatin and atorvastatin in human serum using RP-HPLC/UV detection: Method development, validation and optimization of various experimental parameters. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 557-563.      | 2.3 | 60        |
| 3  | Simultaneous determination of timolol maleate, rosuvastatin calcium and diclofenac sodium in pharmaceuticals and physiological fluids using HPLC-UV. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 3434-3443.  | 2.3 | 51        |
| 4  | Synthesis of phytochemicals-stabilized gold nanoparticles and their biological activities against bacteria and Leishmania. <i>Microbial Pathogenesis</i> , 2017, 110, 304-312.  | 2.9 | 37        |
| 5  | Development and evaluation of diclofenac sodium thermoreversible subcutaneous drug delivery system. <i>International Journal of Pharmaceutics</i> , 2012, 439, 120-126.   | 5.2 | 31        |
| 6  | Simultaneous determination of moxifloxacin and ofloxacin in physiological fluids using high performance liquid chromatography with ultraviolet detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1017-1018, 120-128.                                 | 2.3 | 29        |
| 7  | Application of SeDeM Expert system in formulation development of effervescent tablets by direct compression. <i>Saudi Pharmaceutical Journal</i> , 2014, 22, 433-444.   | 2.7 | 27        |
| 8  | Design and Characterization of Paclitaxel-Loaded Polymeric Nanoparticles Decorated With Trastuzumab for the Effective Treatment of Breast Cancer. <i>Frontiers in Pharmacology</i> , 2022, 13, 855294.  | 3.5 | 25        |
| 9  | Method development and validation for simultaneous determination of lumefantrine and its major metabolite, desbutyl lumefantrine in human plasma using RP-HPLC/UV detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 944, 114-122.                    | 2.3 | 14        |
| 10 | Prediction of the effect of taste masking on disintegration behavior, mechanical strength and rheological characteristics of highly water soluble drug (itopride HCl); an application of SeDeM-ODT expert system. <i>Powder Technology</i> , 2015, 284, 411-417.  | 4.2 | 11        |
| 11 | OPTIMIZATION AND VALIDATION OF HPLC-UV METHOD FOR SIMULTANEOUS DETERMINATION OF OMEPRAZOLE AND ITS METABOLITES IN HUMAN PLASMA: EFFECTS OF VARIOUS EXPERIMENTAL CONDITIONS AND PARAMETERS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2011, 34, 1488-1501.                                    | 1.0 | 10        |
| 12 | Simultaneous Determination of Endogenous Antioxidants and Malondialdehyde by RP-HPLC Coupled with Electrochemical Detector in Serum Samples. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 1052-1060.  | 1.0 | 10        |
| 13 | Determination of Rosuvastatin and its Metabolite N-Desmethyl Rosuvastatin in Human Plasma by Liquid Chromatography-High Resolution Mass Spectrometry: Method Development, Validation, and Application to Pharmacokinetic Study. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 863-873. | 1.0 | 8         |
| 14 | Simultaneous Determination of the Endogenous Free $\alpha$ -Lipoic Acid and Dihydrolipoic Acid in Human Plasma and Erythrocytes by RP-HPLC with Electrochemical Detection. <i>Chromatographia</i> , 2011, 73, 929-939.  | 1.3 | 7         |
| 15 | Pharmacokinetics of omeprazole and its metabolites in three phases of menstrual cycle. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2015, 40, 13-22.   | 1.6 | 7         |
| 16 | Impact of Menopause on Pharmacokinetics of Rosuvastatin Compared with Premenopausal Women. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2016, 41, 505-509.   | 1.6 | 6         |
| 17 | Chemical Composition, Anti-bacterial and Cytotoxic Potential of n-Hexane Soluble Fraction of <i>Monothecha buxifolia</i> (Falc) A. DC. Fruit. <i>The National Academy of Sciences, India</i> , 2017, 40, 405-408.   | 1.3 | 6         |
| 18 | Evaluation of anti-inflammatory activity of selected medicinal plants of Khyber Pakhtunkhwa, Pakistan. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2014, 27, 365-8.  | 0.2 | 6         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Simple and Fast Liquid Chromatographyâ€“Mass Spectrometry (LCâ€“MS) Method for the Determination of Omeprazole, 5-hydroxyomeprazole, and Omeprazole Sulphone in Human Plasma. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 692-697.                   | 1.0 | 2         |
| 20 | Pharmacokinetic Profiling of a Novel Flavonoid â€œViscosineâ€•from <i>Dodonaea viscosa</i> Using High Performance Liquid Chromatography. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 128-136.  | 1.0 | 2         |
| 21 | EVALUATION OF COMMONLY USED PRESERVATIVES IN VARIOUS ANALGESIC SUSPENSIONS THROUGH HPLC AND MICROBIAL ASSAY. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012, 35, 1853-1870.  | 1.0 | 1         |
| 22 | Determination of Voriconazole in Human Plasma Using RP-HPLC/UV-VIS Detection: Method Development and Validation; Subsequently Evaluation of Voriconazole Pharmacokinetic Profile in Pakistani Healthy Male Volunteers. <i>Journal of Chromatographic Science</i> , 2022, 60, 633-641. | 1.4 | 1         |
| 23 | Microbial spoilage, instability risk of antacid suspension in the presence of commonly used preservative system. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 1637-46.  | 0.2 | 1         |
| 24 | Improved Ocular Bioavailability of Moxifloxacin HCl using PLGA Nanoparticles: Fabrication, Characterization, and Evaluation.. <i>Iranian Journal of Pharmaceutical Research</i> , 2021, 20, 592-608.  | 0.5 | 1         |
| 25 | Evaluation of the Compatibility of Moxifloxacin with Selected Excipients Used in the Formulation of Nanopharmaceuticals. <i>Pharmaceutical Chemistry Journal</i> , 2022, 55, 1184.  | 0.8 | 0         |