

# Beena Gidwani

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,317  
citations

567281

15  
h-index

454955

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2239  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                                            | IF  | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | A Comprehensive Review on Cyclodextrin-Based Carriers for Delivery of Chemotherapeutic Cytotoxic Anticancer Drugs. <i>BioMed Research International</i> , 2015, 2015, 1-15.                                                                        | 1.9 | 344       |
| 2  | Nanostructured lipid carriers and their current application in targeted drug delivery. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 27-40.                                                                                  | 2.8 | 207       |
| 3  | Synthesis, characterization and application of Epichlorohydrin- $\beta$ -cyclodextrin polymer. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 114, 130-137.                                                                                 | 5.0 | 166       |
| 4  | Quantum dots: Prospectives, toxicity, advances and applications. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102308.                                                                                                        | 3.0 | 96        |
| 5  | Phytochemistry and Pharmacology of <i>Moringa oleifera</i> Lam. <i>Journal of Pharmacopuncture</i> , 2017, 20, 194-200.                                                                                                                            | 1.1 | 89        |
| 6  | Carrier-Based Drug Delivery System for Treatment of Acne. <i>Scientific World Journal, The</i> , 2014, 2014, 1-14.                                                                                                                                 | 2.1 | 52        |
| 7  | Rosin: Recent advances and potential applications in novel drug delivery system. <i>Journal of Bioactive and Compatible Polymers</i> , 2016, 31, 111-126.                                                                                          | 2.1 | 51        |
| 8  | Pharmacological activities of dehydroepiandrosterone: A review. <i>Steroids</i> , 2020, 153, 108507.                                                                                                                                               | 1.8 | 36        |
| 9  | Preparation, characterization, and optimization of altretamine-loaded solid lipid nanoparticles using Box-Behnken design and response surface methodology. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 571-580.            | 2.8 | 30        |
| 10 | Formulation, characterization and evaluation of cyclodextrin-complexed bendamustine-encapsulated PLGA nanospheres for sustained delivery in cancer treatment. <i>Pharmaceutical Development and Technology</i> , 2016, 21, 161-171.                | 2.4 | 22        |
| 11 | Pharmacokinetic study of solid-lipid-nanoparticles of altretamine complexed epichlorohydrin- $\beta$ -cyclodextrin for enhanced solubility and oral bioavailability. <i>International Journal of Biological Macromolecules</i> , 2017, 101, 24-31. | 7.5 | 22        |
| 12 | Application of nanocarrier-based drug delivery system in treatment of oral cancer. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 650-657.                                                                                    | 2.8 | 22        |
| 13 | Recent Nanoparticulate Approaches of Drug Delivery for Skin Cancer. <i>Trends in Applied Sciences Research</i> , 2012, 7, 620-635.                                                                                                                 | 0.4 | 20        |
| 14 | Recent Advances in Lipid-based Nanodrug Delivery Systems in Cancer Therapy. <i>Current Pharmaceutical Design</i> , 2020, 26, 3218-3233.                                                                                                            | 1.9 | 16        |
| 15 | Methanolic Extract of <i>Plumbago Zeylanica</i> - A Remarkable Antibacterial Agent Against Many Human and Agricultural Pathogens. <i>Journal of Pharmacopuncture</i> , 2017, 20, 18-22.                                                            | 1.1 | 16        |
| 16 | A Review of the Medicinal Plants of Genus <i>Orthosiphon</i> (Lamiaceae). <i>International Journal of Biological Chemistry</i> , 2015, 9, 318-331.                                                                                                 | 0.3 | 16        |
| 17 | Colloidal and vesicular delivery system for herbal bioactive constituents. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2021, 29, 415-438.                                                                                                    | 2.0 | 15        |
| 18 | The potentials of nanotechnology-based drug delivery system for treatment of ovarian cancer. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2015, 43, 291-297.                                                                          | 2.8 | 14        |

| #  | ARTICLE                                                                                                                                                                                                                                                       | IF  | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Development of mebendazole loaded nanostructured lipid carriers for lymphatic targeting: Optimization, characterization, in-vitro and in-vivo evaluation. Particulate Science and Technology, 2021, 39, 380-390.                                              | 2.1 | 12        |
| 20 | Indian spices: past, present and future challenges as the engine for bio-enhancement of drugs: impact of COVID-19. Journal of the Science of Food and Agriculture, 2022, 102, 3065-3077.                                                                      | 3.5 | 12        |
| 21 | Inclusion complexes of bendamustine with $\beta$ -CD, HP- $\beta$ -CD and Epi- $\beta$ -CD: <i>in-vitro</i> and <i>in-vivo</i> evaluation. Drug Development and Industrial Pharmacy, 2015, 41, 1978-1988.                                                     | 2.0 | 11        |
| 22 | Investigation of inclusion behaviour of gefitinib with epichlorohydrin- $\beta$ -cyclodextrin polymer: preparation of binary complex, stoichiometric determination and characterization. Journal of Pharmaceutical and Biomedical Analysis, 2018, 160, 31-37. | 2.8 | 10        |
| 23 | Designing and evaluation of extended release matrix tablet containing altretamine-HP- $\beta$ -CD inclusion complex. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2015, 83, 401-409.                                                             | 1.6 | 7         |
| 24 | <i>In vitro</i> and <i>in vivo</i> evaluation of PEGylated nanoparticles of bendamustine for treatment of lung cancer. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1491-1497.                                                                 | 2.8 | 7         |
| 25 | Synthesis and Evaluation of Antimicrobial Activity of 1, 3, 4-Thiadiazole Analogues for Potential Scaffold. Journal of Pharmacopuncture, 2021, 24, 32-40.                                                                                                     | 1.1 | 7         |
| 26 | Cytotoxicity and pharmacokinetics study of nanostructured lipid carriers of mechlorethamine: Preparation, optimization and characterization. Particulate Science and Technology, 2020, 38, 23-33.                                                             | 2.1 | 6         |
| 27 | Formulation and evaluation of gel containing nanostructured lipid carriers of tretinoin-Epi- $\beta$ -CD binary complex for topical delivery. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2017, 89, 315-323.                                    | 1.6 | 3         |
| 28 | Factorial Design and a Practical Approach for Gastro-Retentive Drug Delivery System. Research Journal of Pharmacy and Technology, 2016, 9, 641.                                                                                                               | 0.8 | 3         |
| 29 | Phytochemical Screening and Evaluation of Anthelmintic Activity of Euphorbia tithymaloidus. International Journal of Biological Chemistry, 2015, 9, 295-301.                                                                                                  | 0.3 | 3         |
| 30 | Significance of Jobs Plot in Cyclodextrin Complexation. Research Journal of Pharmacy and Technology, 2016, 9, 1013.                                                                                                                                           | 0.8 | 2         |