



Name of Faculty: Dr. Ankit Ganeshpurkar

M.Pharm, PhD
Assistant Professor, Dept. of Pharmaceutical Chemistry

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AICTE Unique Id: 1-11077308167

Research Interests: Medicinal Chemistry and drug design of neuroactive agents

Academic Experience: 0.5 years

Subjects Taught: Medicinal Biochemistry, Pharmaceutical Organic Chemistry III, Medicinal Chemistry III and Principles of Drug Discovery

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Google Scholar Citations: 437 h-index: 12 i10-index: 15

Professional Network:

LinkedIn – <https://in.linkedin.com/in/ankit-ganeshpurkar-817256b0>
You Tube Channel – -

Research Profile: (Only Number)

Publications: 27 International: 25 National: 0

Patents: Filed: 4 Granted:

Books: 0

Book Chapters: 2

Publications (3 BEST ones with details)

1. Ganeshpurkar A, Singh R, Kumar D, Gore P, Shivhare S, Sardana D, Rayala S, Kumar A, Singh SK. Identification of sulfonamide based butyrylcholinesterase inhibitors through scaffold hopping approach. International Journal of Biological Macromolecules. 2022 Jan 26.

2. Ganeshpurkar A, Kumar D, Singh SK. Design, synthesis and collagenase inhibitory activity of some novel phenylglycine derivatives as metalloproteinase inhibitors. International journal of biological macromolecules. 2018 Feb 1;107:1491-500.

3. Ganeshpurkar A, Swetha R, Kumar D, Gangaram GP, Singh R, Gutti G, Jana S, Kumar D, Kumar A, Singh SK. Protein-protein interactions and aggregation inhibitors in Alzheimer's disease. Current topics in medicinal chemistry. 2019 Mar 1;19(7):501-33.