

Faculty profile Template



Name of Faculty: Mr. Vinayak Sadanand Walhekar

M. Pharm, B.Pharm

Assistant Professor , Department of Pharmaceutical Chemistry

Email: vinayakwalhekar64@gmail.com

Research Interests: Kinase drug discovery, Anticancer and Anti-inflammatory novel small molecule synthesis, QSAR and Molecular modelling simulations.

Academic Experience: 0 Years

ORCHID Id: 0000-0002-5933-4692

Google Scholar Citations: 2 h-index: i10-index:

Honors & Awards: (Any 3 either Current / Significant ones)

Professional Network: (Any of the following)

LinkedIn – <https://www.linkedin.com/in/vinayak-walhekar-1a4317100/>

Research Profile: (Only Number)

Publications: 05 International: 05 National: 00

Patents: Nil Filed: Nil Granted: Nil

Books: Nil

Publications (3 BEST ones with details)

1. Walhekar, V., Bagul, C., Kumar, D., Muthal, A., Achaiah, G., & Kulkarni, R. (2022). Topical advances in PIM kinases and their inhibitors: Medicinal chemistry perspectives. *Biochimica et biophysica acta. Reviews on cancer*, 188725. Advance online publication. <https://doi.org/10.1016/j.bbcan.2022.188725> (IF: **11.47**)
2. Vinayak Walhekar, Pratik Birajdar, Chandrakant Bagul, Dileep Kumar, Amol Muthal and Ravindra G Kulkarni (2021) *Artificial Intelligence: Drug Discovery and Development Prospective in Medicinal Chemistry*. *EC Pharmacology and Toxicology* 9.11: 87-92.

Research Projects: Nil, Consultancy: Nil, Collaborations: Nil

Administrative Profile : Nil , Approved PG: Nil and PhD students: Nil