

Dr. Krunal M. Modi (Associate Professor)



Department: Department of Chemistry, Gokul Global University

Email ID: kmodi5033@gmail.com

Academic Qualifications: Ph.D. in Chemistry (Gujarat University)

Research Specialization / Expertise: Metal-Organic Frameworks (MOFs) and Covalent Organic Frameworks (COFs) and Chemosensors, Supramolecular Chemistry and Chemosensors, Computational Chemistry (DFT, Molecular Docking and Dynamics), Energy Storage and Generation

Research Metrics & Achievements :

Publications - 69 (h-index: 24, Citations: 1451)

Q1/Q2 SCI Articles: 36 (24 as First/Corresponding Author)

Book Chapters: 03

Design Registration: 02

Research Grants: China Postdoctoral Project (RMB 4,00,000) and NJUST Project (RMB 1,00,000)

Research Supervision: 01 Ph.D., 01 M.Phil. and 12 M.Sc. students

International Invited Talks: 6+

Postdoctoral Research: J. Heyrovský Institute, Czech Republic and Nanjing University of Science and Technology, China

UGC-BSR Junior and Senior Research Fellowship (2012 - 2017)