

<b>Personal Profile</b>	
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Date of Joining	12/11/2002
Teaching Experience	22 Years
Topics Taught	Organic Chemistry
Research Experience	6 Years
Research Area	Carbohydrate Chemistry
List of Publications	<p>1) Structural characterisation of hemi cellulosic polysaccharides from Benincasa hispida using specific enzyme hydrolysis, ion exchange chromatography and Maldi-Tof mass spectroscopy 231 -238, Carbohydrate Polymers59 (2005)</p> <p>2) Proteins from Benincasa hispida fruit Juice :Chemical Characterization Using Total Hydrolysis, Gel permeation Chromatography and SDS PAG Electrophoresis 490-494, Asaian journal of Chemistry Vol 17,1 (2005)</p> <p>3) Cell Wall Polysaccharides from Chalkumra fruit Isolation and Characterisation of pectins 3556-3562, Journal of Agricultural and Food Chemistry 52, (2004)</p> <p>4) Isolation, chemical investigation and antiviral activity of polysaccharides from Gracilaria corticate 87-95, Biological Macromoleculs 31 (2002 )</p>



	<p>5) A Novel Approach for Tailoring of a Corrosion Inhibitor for Mild Steel in 1M hydrochloric Acid Medium: Combined Advanced Computational and Experimental Studies for Developing a novel Quinoline Based Corrosion Inhibitor. Journal of Bio and tribo corrosion, volume 10, issue 3, publication number 65 (2024)</p>
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