

Personal Profile



NAME Dr. SutapaAdhikariMazumder
ADDRESS with Email C/1Annanya Apartment
Near St. Vincent's School gate
S.B Gorai Road
Asansol 713304
sutapashuchi1@gmail.com

Highest qualification Ph.D

TEACHING 18 years
EXPERIENCE

TOPICS TAUGHT Organic Chemistry

RESEARCH 6 years
EXPERIENCE

RESEARCH AREA Polysaccharide Chemistry

Award and Recognition CSIR Net
(if any)
Membership (if any)

Other activity (if any)

List of Publications SEE REFERENCE 1
(chronological order-
latest to oldest) (books,
book chapters, journal
and conference
publications)

REFERENCE 1

Sl. No.	Title with page no.	Journal	ISSN/ ISBN No.	Whether peer reviewed.	Impact factor, if any
1	Structural characterisation of hemicellulosic polysaccharides from <i>Benincasa hispida</i> using specific enzyme hydrolysis, ion exchange chromatography and Maldi-Tof mass spectroscopy 231 -238	Carbohydrate Polymers 59 (2005)		Peer reviewed	6.230
2	Proteins from <i>Benincasa hispida</i> fruit juice: Chemical Characterization Using Total Hydrolysis, Gel permeation Chromatography and SDS PAG Electrophoresis 490-494	Asaian journal of Chemistry Vol 17,1 (2005)		Peer reviewed	3.698
3.	Cell Wall	Journal of		Peer reviewed	3.154

	Polysaccharides from Chalkumra fruit Isolation and Characterisation of pectins 3556-3562	Agricultural and Food Chemistry 52,(2004)			
4.	Isolation, chemical investigation and antiviral activity of polysaccharides from Gracilariacorticata 87-95	Biological Macromolecules 31 (2002)		Peer reviewed	4.784