

PUBLICATIONS

A). BOOKS/BOOK CHAPTERS

Sl. No.	Title	Sole authorship/ Edited	Name of the Publisher	Year of Publication	ISSN/ISBN No.
1	A basic concept of hemorrhagic shock and Reperfusion injury	Edited	Hooghly Mohsin College	2011	978-81-90880114
2	Road traffic noise is a silent killer of male gonads of albino rats	Sole author	Lambert Publishing	2012	3659155031

B). ARTICLES

Sl. No	Title	National/International	Corresponding by you?	Name of the Journal	Name of Publisher	Year of Publication	DOI No./ Vol/ Page	Impact factor
1	The effect of chloramphenicol on mucosal transference of glucose in mice: the role of intestinal alkaline phosphatase in this process.	International	No	Journal Physiology and Pharmacology	Scientific Scholar	1993	44:351-363 https://pubmed.ncbi.nlm.nih.gov/8123884/	2.545
2	Mechanism of inhibition of smooth muscle of guinea pig taeniacolony by chloramphenicol	International	No	Journal Physiology and Pharmacology	Scientific Scholar	1994	45:133-145 https://pubmed.ncbi.nlm.nih.gov/8043903/	2,545
3	Mechanism of chloramphenicol-induced modulation of mouse ileal motility.	International	No	Japanese Journal of Medical Science & Biology	National Institute of Infectious Diseases	1995	48(2): 25-30 https://pubmed.ncbi.nlm.nih.gov/8043903/	0.69
4	High lipid diet intake is a possible predisposing factor in the development of hypogonadal osteoporosis	International	Yes	Japanese Journal of Physiology	The Physiological Society of Japan	1996	46(5):383-388 http://doi.org/10.7883/yoken1952.48.89	
5	Smokeless tobacco addiction: a threat to the oral and systemic health	National	Yes	Academic Journal of Hooghly Mohsin College	Hooghly Mohsin College	2007	01(1): 18-21 ISSN: 0973-6212	---
6	Post-menopausal osteoporosis: Development and prevention	National	Yes	Academic Journal of Hooghly Mohsin College	Hooghly Mohsin College	2007	02(1): 15-19 ISSN: 0973-6212	---
7	Macrocytic anaemia, a hematological problem of alcohol-addicted people	National	Yes	Academic Journal of Hooghly Mohsin College	Hooghly Mohsin College	2008	03(1): 20-23 ISSN: 0973-	---

8	Smokeless tobacco-a risk factor of hyperglycemia	National	No	Academic Journal of Hooghly Mohsin College	Hooghly Mohsin College	2008	03(2): 18-21 ISSN: 0973-6212	---
9	Fiberrichlowglycemicindex foods in the management of NIDDM	National	Yes	Academic Journal of Hooghly Mohsin College	Hooghly Mohsin College	2009	04(1): 8-11 ISSN: 0973-6212	---
10	Cardiovascular effect of consuming smokeless tobacco among construction workers and agricultural laborers in West Bengal.	National	Yes	Indian Journal of Biological Sciences	Vidyasagar University	2010	16:1-9 http://inet.vidyasagar.ac.in:8080/jspui/bitstream/123456789/131/2/biosc_v16_Redacted1.pdf	
11	Effect of crude extract of smokeless tobacco on gonads of male albino rats	National	Yes	Indian Journal of Physiology and Allied Sciences	Physiological Society of India	2010	64(4): 155-164 ISSN: 0367-8350	
12	Effect of special form of smokeless tobacco (khaini) on the blood lipid profile of albino rats	National	Yes	Journal of Environmental Physiology	Open access Pub	2010	3:5-13 ISSN: 0974-7036	
13	Effect of crude extract of Khaini on hematopoiesis in rats	National	Yes	Biomedicine	Indian Association of Biomedical Scientists (IABMS)	2011	31(2): 176-180 ISSN: 0970-2067	0.36
14	Effect of alcoholic beverage, Mahua on male reproductive indices of adult albino rats	National	Yes	Indian Journal of Biological Sciences	Vidyasagar University	2011	17:39-48 http://inet.vidyasagar.ac.in:8080/jspui/bitstream/123456789/132/2/biosc_v17.pdf	
15	Impact of global climate change on respiratory health of children	National	Yes	Academic Journal of Hooghly Mohsin College	Hooghly Mohsin College	2012	07(1): 48-58 ISSN: 0973-6212	---
16	Impact of adulthood lifestyle on male infertility: a critical review on the current literature	International	Yes	International Journal of Life Science & Pharma research	International Journal of Life science and Pharma Research	2012	2(4): L51-L61 https://www.ijlpr.com/index.php/journal/article/view/266/178c2ee907	0.672
17	Prevalence of cardiovascular risk among khaini users.	National	Yes	Indian Journal of Environmental Science	Green Earth Foundation Jaipur	2012	16(1): 53-56 https://ijesonline.co.in/wp-content/uploads/2017/04/53-	0.343

							56-Pramanil-Dasgupta-2012.pdf	
18	Traffic noise: asilent killer of male gamete of albino rats.	National	Yes	AlAmeen Journal of Medicine	AlAmeen Medical College, Bijapur Karnataka	2012	5(1): 82-89 http://ajms.alameenmedical.org/articlepdfs/AJMS.5.1.2012%20P%2082-89.pdf	---
19	Effect of aqueous extracts of khainion fertility of adult male albinorats.	International	Yes	DHR International Journal Biomedicine & Life Science	Double Helix Research	2012	3(2):106-113 https://www.academia.edu/32127891/Effect_of_aqueous_exttracts_of_khaini_on_fertility_of_adult_male_albino_rats.pdf	
20	Impact of occupational exposure to wood dust on pulmonary health of carpenters in small scale industries in West Bengal	International	Yes	DHR International Journal Biomedicine & Life Science	Double Helix Research	2013	4(1):204-211	0.41
21	Effect of khaini-aof smokeless chewing tobacco on pulmonary function,	National	Yes	Indian Journal of Physiology & Pharmacology	Association of Physiologists and Pharmacologists of India.	2013	57(1): 84-86 https://pubmed.ncbi.nlm.nih.gov/24020103/	0.66
22	Chronic smokeless tobacco use is a risk factor of low body mass index: an evidence	National	Yes	Indian Journal of Environmental Science	Green earth foundation, Jaipur	2013	17(1):7-13 http://ijesonline.co.in/wp-content/uploads/2017/04/7-13-Pramanik-2013.pdf	0.343
23	A study to assess the respiratory impairments among three wheeler auto taxi drivers	International	Yes	International Journal of Life Science & Pharma research	International Journal of Lifescience and Pharma Research	2013	3(1):L94-L98 https://www.ijlpr.com/index.php/journal/article/view/329/227	0.343
24	Evaluation of regression equations for peak expiratory flow rate in children aged 8-12 years from West Bengal, Eastern India	National	Yes	Global Journal of biology, Agriculture & Health Science	Global Journal of biology, Agriculture & Health Science	2013	2(4): 29-32 https://www.longdom.org/articles/evaluation-of-regression-equations-	3.122

							for-peak-expiratory-flow-rate-in-children-aged-812-years-from-west-bengal-eastern-ind.pdf	
25	Lifestyle and nutritional status of schoolgoing adolescent girls in a semi urban area of West Bengal, India	National	Yes	IOSR Journal of Dental and Medical Science	International Organization of Scientific Research (IOSR).	2014	13(8): 37-42 DOI:10.9790/0853-13833742	1.486
26	Impact of orally used smokeless tobacco on pulmonary health of adult Indian male	---	Yes	Manan	ABSGCTA	2014	1(1): 10-21 ISSN: 2348-3849	
27	Peak expiratory flow rate in respect to anthropometric parameters of adolescent boys and girls from West Bengal, India	National	Yes	IOSR Journal of Dental and Medical Science	International Organization of Scientific Research (IOSR).	2014	13(4): 58-62 https://pdfs.semanticscholar.org/884d/c46e2e62190abe0988fb9c57659182272fda.pdf?_ga=2.93463389.1547675335.1594312963-510288236.1593692900	1.486
28	Impact of fast foods on menstrual health of school going adolescent girls in West Bengal, Eastern India	National	Yes	Global Journal of biology, Agriculture & Health Science	Global Journal of biology, Agriculture & Health Science	2013	2(4): 29-32 https://www.longdom.org/articles/impact-of-fast-foods-on-menstrual-health-of-school-going-adolescent-girls-in-west-bengal-eastern-india.pdf	3.122
29	Reference value of body fat indices for semi urban children and adolescent of Bengalee ethnicity	National	Yes	Global Journal of biology, Agriculture & Health Science	Global Journal of biology, Agriculture & Health Science	2013	2(4): 29-32 https://www.longdom.org/articles/reference-values-of-	3.122

							body-fat-indices-for-semi-urban-children-and-adolescent-of-bengalee-ethnicity.pdf	
30	A study of sexual dimorphism in body size and composition from childhood to puberty	National	Yes	Academic Journal of Hooghly Mohsin College	Hooghly Mohsin College	2014	9(1): 44-52	
31	Primary dysmenorrhea in schoolgoing adolescent girls- is it related to deficiency of antioxidant in diet	International	Yes	International Journal of Life Science & Pharma Research	International Journal of Life Science & Pharma Research		5(2):L54-L98 https://www.ijlpr.com/index.php/journal/article/view/453/326	0.343
32	Health status of pre-menarcheal and post-menarcheal adolescent girls in West Bengal, India	International	Yes	International Journal of Research in Medical Science	Medip Academy	2015	3(8): 1979-1984 DOI: https://doi.org/10.18203/2320-6012.ijrms20150312	
33	Prevalence of hypertension and associated risk factors among college students in West Bengal, India	International	Yes	International Journal of Medical and Health Sciences	IJMHS	2015	4(3):377-381 https://www.ijmhs.net/articles/1436582196Prevalence_of_Hypertension_and_Associated_Factors_among_College_Students_in_West_Bengal_India_A_Cross_Sectional_Study.pdf	
34	Physical determinants of early menarche: a study of age at menarche and anthropometric measures in Bengali girls	International	Yes	Scholar Journal of Applied Medical Research	SAS Publishers	2015:	3(2c): 723-729 DOI: 10.36347/sjams.2015.v03i02.040	
35	Prevalence of undernutrition and poor health status among primary school children in Burdwan, West Bengal	International	Yes	Scholar Journal of Applied Medical Research	SAS Publishers	2015:	3(5A): 1851-1857 DOI: 10.36347/sjams.2015.v03i05.010	

36	Predicted equations of pulmonary function indices for East Indian adolescent boys aged 10-18 year.	National	Yes	IOSR Journal of Dental and Medical Science	International Organization of Scientific Research (IOSR).	2015	14(2): 65-69 http://iosrjournals.org/iosr-jdms/papers/Vol14-issue2/Version-4/L014246569.pdf	1.486
37	Assault of coal-fired thermal power plant on pulmonary health of school boys aged 7-15 years.	National	Yes	IOSR Journal of Dental and Medical Science	International Organization of Scientific Research (IOSR).	2015	14(6): 133-139 https://pdfs.semanticscholar.org/a061/912f77b349a98b9ce294606e04577b32e47d.pdf	1.486
38	Prevalence of prehypertension and its association with obesity markers in young Indian adults	International	Yes	European Journal of Biomedical and Pharmaceutical Sciences	Society for Advance Healthcare Research	2017	4(12):624-629 https://storage.googleapis.com/journal-uploads/ejbps/article_issue/volume_4_december_issue_12/1512041568.pdf	SJIF4.382
39	Identification of risk of cardiovascular disease in asymptomatic young adults using neck circumference	International	Yes	International Journal of Pharmacy and Biological Sciences	JPR Research Publications	2019	9(2):1266-1273 DOI No:10.21276/ijpbs.2019.9.2.153	
40	Assessment of prevalence of type-2 diabetes mellitus among undergraduate students in West Bengal, India.	International	Yes	European Journal of Biomedical and Pharmaceutical Sciences	Society for Advance Healthcare Research	2018	5(4):229-235 https://storage.googleapis.com/journal-uploads/ejbps/article_issue/volume_5_april_issue_4/1522486116.pdf	SJIF4.918
41	General and neck obesity are independent determinant of hypertension among undergraduate students: evidence	National	Yes	IOSR Journal of Dental and Medical Science	International Organization of Scientific Research (IOSR).	2018	17(7): 46-52 DOI: 10.9790/0853-1707104652	
42	Assessment of nutritional status of school-age children in suburban area of West Bengal	International	Yes	Asian Journal of Medicine and Health	Science domain International	2020	18(5): 17-28 DOI: 10.9734/ajmah	

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43	Prevalence of diabetes mellitus and hypertension among Indian adult females aged 20-49: a study using National Family Health Survey Data	International	Yes	European Journal of Molecular & Clinical Medicine	European Journal of Molecular & Clinical Medicine	2020	7(8): 5327-5332 https://ejmcm.com/uploads/paper/4e8ed983f2f893add26da45553342c8c.pdf	
44	Diabetes mellitus augments the complications of patients with COVID-19: a review	International	Yes	International Journal of Research in Medical Sciences	Medip Academy	2020	8(7): 2716-2723 DOI: https://doi.org/10.18203/2320-6012.ijrms20202925	
45	Hypertension in Indian females & identification of its best anthropometric predictor: Evidence from National Family Health Survey Data	International	Yes	Shodh Sanchar Bulletin	Sanchar Educational & Research Foundation, Lucknow (U.P.) INDIA	2020	10(40): 25-33 ISSN: 2229-3620	
46	Pathogenesis and preventive approach of hypercoagulopathy and microvascular thrombosis			Indian Journal of Science and Technology	Indian Society for Education and Environment	2020	13 (30): 3076-3087 DOI: 10.17485/IJST/v13i30.969	
47	TMPRSS2 and CD147: Novel Therapeutic target for the prevention of SARS-CoV-2 invasion into host cells	International	Yes	European Journal of Biomedical and Pharmaceutical Sciences	Society for Advance Healthcare Research	2021	8(7): 529-535 https://storage.googleapis.com/journal-uploads/ejbps/article_issue/volume_8_july_issue_7/1625653781.pdf	6.044
48	Coincidence of uncontrolled diabetes mellitus and COVID-19 is a serious threat to mucormycosis: a systemic review			Worldwide Journal of Multidisciplinary research and Development	Worldwide Journal of Multidisciplinary research and Development	2021	7(7): 6-13 DOI: 10.17605/O	SJIF5.182
49	Primary dysmenorrhea and associated risk factors among female adolescents living in West Bengal	International	No	Indian Journal of Applied Research	Indian Society for health and advanced research	2023	13(5): 83-86 DOI: 10.36106/ijar	6.004
50	Prevalence of hypertension and associated risk predictors among school going adolescents living in West Bengal, India	International	No	Global Journal for research analysis	Indian Society for health and advanced research	2023	12(3): 67-70 DOI: 10.36106/gira	5.985
51	Association of psychological distress with primary	International	Yes	Asian Journal of Medicine and	Science domain	2023	21(8): 92-101	

	dysmenorrhea among adolescents living in West Bengal			Health	International		DOI:10.9734/ajmah/2023/v21i8842	
52	A study of prevalence and severity of primary dysmenorrhea in relation to reproductive characteristics of IX to X grade school girls	International	Yes	World Journal of Biology Pharmacy and Health Sciences	World Journal of Biology Pharmacy and Health Sciences	2023	15(2): 074-081 DOI:10.30574/wjbps.2023.15.2.0334	
53	Body composition and somatic indices: determinants of timing of menarche	International	Yes	World Journal of Biology Pharmacy and Health Sciences		2023	15(3): 059-067	
54	Impact of habitual activities on age of menarche among Bengali adolescent school girls	International	Yes	Asian Journal of Medicine and Health		2024	22(4): 8-16	
55	The impact of healthy lifestyle index on hypertension among school going adolescent girls: a cross-sectional study	International	Yes	Australasian Medical Journal		2024	17(3): 1189-1197	
56	Impact of socioeconomic background on the age at menarche among Bengali adolescent	International	Yes	Asian Journal of Medicine and Health		2025	23(4):23-31	
57	Association between peak expiratory flow rate and anthropometric obesity markers in young Bengali adults: a cross-sectional study		Yes	World Journal of Biology Pharmacy and Health Sciences		2025	23(03): 322-332	