



Sikkim Manipal Institute of Medical Sciences
Sikkim Manipal University

Department of Community Medicine
Publication List: Year's 2009-2020
(Permanent faculties)

Prof (Dr) Dechenla Tshering Bhutia, Professor & HOD

Link for Scopus indexed publications: <https://www.scopus.com/authid/detail.uri?authorId=37091931900>

Link for Google scholar indexed publications: <https://scholar.google.co.in/citations?user=xUIOHjEAAAAJ&hl=en>

Publications with highest impact factor:

- Sociodemographic variables of contraceptive practice in Sikkim
Chankapa, Y.D., Tsering, D., Kar, S., Basu, M., Pal, R.
Journal of Pharmacy and Bioallied Sciences , 2011, 3(3), pp. 368–374
- Correlates of cervical cancer screening among underserved women
Chankapa, Y.D., Pal, R., Tsering, D.
Indian Journal of Cancer , 2011, 48(1), pp. 40–46
- Licit and illicit substance use by adolescent students in eastern India: Prevalence and associated risk factors
Tsering, D., Pal, R., Dasgupta, A.
Journal of Neurosciences in Rural Practice , 2010, 1(2), pp. 76–81
- Male behavior toward reproductive responsibilities in Sikkim
Chankapa, Y.D., Pal, R., Tsering, D.
Indian Journal of Community Medicine , 2010, 35(1), pp. 40–45
- Tobacco use in Indian high-school students
Pal, R., Tsering, D.
International Journal of Green Pharmacy , 2009, 3(4), pp. 319–323

Professor (Dr) Sumit Kar

Link for Scopus indexed publications: <https://www.scopus.com/authid/detail.uri?authorId=37013375800>

Link for Google scholar indexed publications: <https://scholar.google.co.in/citations?user=pFuTdfYAAAAJ&hl=en>

Publications with highest impact factor:

- Global review of the age distribution of rotavirus disease in children aged <5 years before the introduction of rotavirus vaccination
Hasso-Agopsowicz, M., Ladva, C.N., Lopman, B., ...Paladin, F.J., Henschke, N.
Clinical Infectious Diseases , 2019, 69(6), pp. 1071–1078
- Knowledge and personal beliefs about human papilloma virus infection among Sikkimese female nursing professionals in India
Rahman, H., Thatal, A., Kar, S.
Australasian Medical Journal , 2016, 9(7), pp. 198–205
- Fast foods and physical inactivity are risk factors for obesity and hypertension among adolescent school children in east district of Sikkim, India
Kar, S., Khandelwal, B.
Journal of Natural Science, Biology and Medicine , 2015, 6(2), pp. 356–359

- Knowledge, attitudes, and practice toward cervical cancer screening among Sikkimese nursing staff in India
Rahman, H., Kar, S.
Indian Journal of Medical and Paediatric Oncology , 2015, 36(2), pp. 105–110
- Moraxella catarrhalis: An emerging pathogen in bronchopulmonary infections
Sirwar, S.B., Indupalli, A.S., Pal, R., Zaman, F.A., Kar, S.
Annals of Tropical Medicine and Public Health , 2013, 6(1), pp. 76–79
- Knowledge of, attitudes toward, and barriers to the practice of emergency contraception among women in Sikkim, India
Rahman, H., Khalda, E., Kar, S., Kharka, L., Bhutia, G.P.
International Journal of Gynecology and Obstetrics , 2013, 122(2), pp. 99–103
- Profiling acute respiratory tract infections in children from Assam, India
Islam, F., Sarma, R., Debroy, A., Kar, S., Pal, R.
Journal of Global Infectious Diseases , 2013, 5(1), pp. 8–14
- Comparative Evaluation of 50 Microgram Oral Misoprostol and 25 Microgram Intravaginal Misoprostol for Induction of Labour at Term: A Randomized Trial
Rahman, H., Pradhan, A., Kharka, L., ...Kar, S., Dutta, S.
Journal of Obstetrics and Gynaecology , 2013, 35(5), pp. 408–416
- Admission cardiotocography: Its role in predicting foetal outcome in high-risk obstetric patients
Rahman, H., Renjhen, P., Dutta, S., Kar, S.
Australasian Medical Journal , 2012, 5(10), pp. 522–527
- Assessment of impact of small group teaching among students in community medicine
Pal, R., Kar, S., Zaman, F.A., Jha, D.K., Pal, S.
Indian Journal of Community Medicine , 2012, 37(3), pp. 170–173
- Bacteriological profile of septicemia and the risk factors in neonates and infants in Sikkim DC
Tsering, L Chanchal, R Pal, S Kar
Journal of global infectious diseases, 2011, 3 (1), 42
- Methicillin-resistant Staphylococcus aureus: Prevalence and current susceptibility pattern in Sikkim DC
Tsering, R Pal, S Kar
Journal of Global infectious diseases, 2011, 3 (1), 9
- Prevalence and determinants of diabetes mellitus in Puducherry, South India
DR Bharati, R Pal, S Kar, R Rekha, TV Yamuna, M Basu
Journal of pharmacy & bioallied sciences 3, 2011, (4), 513
- Profiling acute respiratory tract infections in children from Assam, India
F Islam, R Sarma, A Debroy, S Kar, R Pal
Journal of global infectious diseases, 2013, 5 (1), 8
- Fine needle aspiration cytology as the primary diagnostic tool in thyroid enlargement
A Sengupta, R Pal, S Kar, FA Zaman, S Sengupta, S Pal
Journal of natural science, biology, and medicine, 2011, 2 (1), 113

- Obesity in Kolkata children: Magnitude in relationship to hypertension
P Chakraborty, S Dey, R Pal, S Kar, FA Zaman, S Pal
Journal of natural science, biology, and medicine 2011, 2 (1), 101
- Comparative evaluation of 50 microgram oral misoprostol and 25 microgram intravaginal misoprostol for induction of labour at term: a randomized trial
H Rahman, A Pradhan, L Kharka, P Renjhen, S Kar, S Dutta
Journal of Obstetrics and Gynaecology Canada 2013, 35 (5), 408-416
- Evaluation of Ondansetron-induced QT interval prolongation in the prophylaxis of postoperative emesis
SD Gupta, R Pal, A Sarkar, S Mukherjee, K Mitra, S Roy, D Sarbapalli, ...
Journal of natural science, biology, and medicine 2011, 2 (1), 119
- Understanding the clinico-microbiological spectrum of common ear, nose and throat infections in Sikkim, India
TC Dechen, R Pal, S Kar
Journal of global infectious diseases 2011, 3 (2), 202
- Infectious disease markers in blood donors at central referral hospital, Gangtok, Sikkim
Adhikari, L., Bhatta, D., Tsering, D.C., ...Pal, R., Gupta, A.
***Asian Journal of Transfusion Science* , 2010, 4(1), pp. 41–42**
- Susceptibility rates of Pseudomonas aeruginosa strains to quinolones
L Adhikari, K Roy, D Tsering, R Pal, S Kar
Journal of laboratory physicians 2010, 2 (2), 121
- The quest for an Indian blood law as of blood transfusion services regulatory framework
R Pal, S Kar, FA Zaman, S Pal
Asian journal of transfusion science 2011, 5 (2), 171
- Occupational stress among tunnel workers in Sikkim
P Basnet, S Gurung, R Pal, S Kar, DR Bharati
Industrial psychiatry journal 2010, 19 (1), 13

Professor Forhad Akhtar Zaman (Left SMIMS 2020)

Link for Google scholar indexed publications: <https://scholar.google.com/citations?user=qWLRrx4AAAAAJ&hl=en>

Publications with highest impact factor:

- A case control study for factors of Multidrug Resistant Tuberculosis in East Sikkim, India
FA Zaman, VK Mehta
European Journal of Public Health 2020, 30,(Supplement_5), ckaa165. 792
- Impact of health education on preventive therapy with integrated monitoring of Tuberculosis cases
FA Zaman, VK Mehta
European Journal of Public Health, 2020, 30 (Supplement_5), ckaa166. 821
- Ethnicity of Patients of Ulcerative Colitis in A Tertiary Care Center of Sikkim
SC Lamtha, FA Zaman, A Poudyal, U Rai, PT Hassan
Tropical Gastroenterology, 2020, 40 (2), 57-60
- An Epidemiological Study of Sputum Positive TB Patients & Burden of Tuberculosis amongst their Contacts in East District of Sikkim.
FA Zaman, VK Mehta, S Deokota
Indian Journal of Public Health Research & Development, 2020, 11 (6)

- Moraxella catarrhalis: An emerging pathogen in bronchopulmonary infections
Sirwar, S.B., Indupalli, A.S., Pal, R., Zaman, F.A., Kar, S.
Annals of Tropical Medicine and Public Health , 2013, 6(1), pp. 76–79

Professor (Dr) Vijay Kumar Mehta, Ex- Dean SMIMS (Left SMIMS 2021)

Link for Scopus indexed publications: <https://www.scopus.com/authid/detail.uri?authorId=57223811776>

Link for Google scholar indexed publications: https://scholar.google.co.in/citations?user=DYcO_R4AAAAJ&hl=en

Publications with highest impact factor:

- A study on the nutritional status of the school going adolescents of East Sikkim, North East
Dolkar, T., Mehta, B.V.K., Wangdi, J.T.
Indian Journal of Public Health Research and Development , 2019, 10(3), pp. 232–237
- Perception of nursing students' on clinical experience in the National Referral Hospital of Bhutan
Moktan M, Mehta, V.K
J Educ Health Promot., 2020 Apr 28;9:94.doi: 10.4103/jehp.jehp_551_19. eCollection 2020
<https://pubmed.ncbi.nlm.nih.gov/32509902/>

Dr. Binu Upreti, Associate Professor

Link for Scopus indexed publications: <https://www.scopus.com/results/authorNamesList.uri?sort=count-f&src=al&sid=839f8337076fe29c9fb1ecf9a51de9dc&sof=al&sdt=al&sl=51&s=AUTHLASTNAME%28Satpathy%29+AND+AUTHFIRST%28Sushrut+Varun%29&st1=Satpathy&st2=Sushrut+Varun&orcidId=&selectionPageSearch=anl&reselectAuthor=false&activeFlag=true&showDocument=false&resultsPerPage=20&offset=1&itp=false¤tPage=1&previousSelectionCount=0&tooManyS>

Link for Google scholar indexed publications: <https://scholar.google.co.in/citations?user=axQlyIsAAAAJ&hl=en>

Publications with highest impact factor:

- Utilization study of antidiabetic agents in a teaching hospital of Sikkim and adherence to current standard treatment guidelines
Satpathy, S.V., Datta, S., Upreti, B.
Journal of Pharmacy and Bioallied Sciences , 2016, 8(3), pp. 223–228

Dr. Tshering Dolkar, Assistant Professor

Link for Scopus indexed publications: <https://www.scopus.com/authid/detail.uri?authorId=57192890144>

Link for Google scholar indexed publications: <https://scholar.google.com/citations?user=IV6ARnQAAAAJ&hl=en>

Publications with highest impact factor:

- A study on the nutritional status of the school going adolescents of East Sikkim, North East India
Dolkar, T., Mehta, B.V.K., Wangdi, J.T.
Indian Journal of Public Health Research and Development , 2019, 10(3), pp. 232–237
- Study of hyponatremia and its prognostic implications in hospitalized patients with cirrhosis of liver
Tripathi, S., Singh, N., Wangdi, J.T., Dolkar, T.
Indian Journal of Public Health Research and Development, 2017, 8(1), pp. 13–17

