

## List of Research Publications: DMCH Faculty Month of June 2021

1. Harikrishnan S, Ganapathi S, Reethu S, Bahl A, Katageri A, Mishra A, Alex AG, Roy B, **Mohan B**, Joshi H, Abdullakutty J.  
Assessment of the impact of heart failure on household economic well-being: a protocol.  
Wellcome Open Research. 2021 Jun 30;6(167):167. Doi.10.12688/wellcomeopenres.16709.1.
2. **Sharma, S, Mohan B, Sharma P**, Agrawal R, Jayabalan E, Sran R, **Chaudhary A, Girdhar S, Satija M., Gupta V, Bansal P, Singh S. P, Verma H, Singh H, Singh A. P.**  
Mask Use pattern, Public Perception and Barriers to Effective Mask Usage-A battle far from over  
Indian Journal of Community Health, 2021 June. 33(2).
3. Fareed M, **Makkar V**, Angral R, Afzal M, Singh G.  
Whole-exome sequencing reveals a novel homozygous mutation in the COQ8B gene associated with nephrotic syndrome.  
Scientific Reports. 2021 Jun 25;11(1):1-1. Doi.10.1038/s41598-021-92023-3.
4. Mehta S, **Singh A, Makkar V.**  
Acute kidney injury as the presenting feature of sarcoidosis.  
African Journal of Nephrology. 2021 Jun 13;24(1):9-11. Doi: 10.21804/24-1-4459.
5. Bhagavatula S, Banerjee P, **Sood A, Midha V**, Thelma BK, Senapati S.  
Multiple allelic associations from genes involved in energy metabolism were identified in celiac disease.  
Journal of Biosciences. 2021 June;46(3):1-1. Doi.10.1007/s12038-021-00184-0
6. **Arora S, Singh P, Verma R, Mittal N, Sood A, Kalra S, Shanthaiah D.**  
Primary Hyperparathyroidism Masquerading as Acute Pancreatitis.  
Horm Metab Res. 2021 Jun;53(6):377-381. Doi: 10.1055/a-1495-5573.
7. **Jain S, Narang V, Jain K, Paul D, Singh J, Sohi AS, Sood S, Aggarwal R, Sood N, Brar GS.**  
Prevalence of Molecular Subtypes in Operated Cases of Breast Cancer and Its Clinicopathological Correlation: A Single Institute Study from a Tertiary Cancer Centre in North India.  
Indian Journal of Surgical Oncology. 2021 Jun 19:1-7. Doi: 10.1007/s13193-021-01374-w.
8. **Janagill M, Pooni PA, Bhargava S, Chhabra ST.**  
Role of Sildenafil in Management of Pediatric Acute Respiratory Distress Syndrome.  
Journal of Pediatric Intensive Care. 2021 Jun 19. Doi: 10.1055/s-0041-1730900
9. Das P, Vaiphei K, Amarapurkar AD, Sakhuja P, Nada R, Paulose RR, Chaturvedi R, Sekaran A , Kini U, Rastogi R, Kumari N, Pulimood A, Banerjee M, Kinra P, Singh L, Puri AS, Pai G, Kochhar R, Dhali, GK, Ramakrishna B S , **Sood A**, Ghoshal UC, Ahuja V, Gupta SD, Makharia GK, Misra V  
Best practices of handling, processing, and interpretation of small intestinal biopsies for the diagnosis and management of celiac disease: A joint consensus of Indian Association of Pathologists and Microbiologists and Indian Society of Gastroenterology.  
Indian J Pathol Microbiol 2021 June;64(Special):S8-31. Doi: 10.4103/IJPM.IJPM\_1405\_20.

10. Singh RB, Gupta P, Kartik A, Farooqui N, Singhal S, Shergill S, Singh KP, **Agarwal A**. Ocular Manifestations of Neuronal Ceroid Lipofuscinoses. *Semin Ophthalmol*. 2021 Jun 9;1-14. Doi: 10.1080/08820538.2021.1936571.
11. **Kahlon GK, Pooni PA, Bhat D, Dhooria GS, Bhargava S, Arora K, Gill KS**. Role of montelukast in multitrigger wheezers attending chest clinic in Punjab, India. *Pediatr Pulmonol*. 2021 Jun 8. Doi: 10.1002/ppul.25522.
12. **Goraya JS, Berry S, Kaur A, Singh G**. Arterial Ischemic Stroke—Peculiarities of Clinical Presentation and Risk Factors in Indian Children. *Neuropediatrics*. 2021 Jun 8. Doi: 10.1055/s-0041-1728773.
13. **Galhotra V**, Chauhan A, Mohkar SH, Heda A, Agrawal GN, Chavan A. Scanning electron microscopic and dye penetration evaluation of hand instrumentation techniques on formation of smear layer in root canal preparation: An In vitro study. *J Pharm Bioall Sci* 2021 Jun;13, Suppl S1:412-6 Doi: 10.4103/jpbs.JPBS\_578\_20
14. Mandhotra P, Rai K, **Grewal GS**, Singh K, Galhotra V, Gagan N. A comparative assessment of three different irrigating systems in root canal treatment: An In vitro study. *J Pharm Bioall Sci* 2021 Jun;13, Suppl S1:429-31 Doi: 10.4103/jpbs.JPBS\_587\_20
15. Nooyi SC, Sonaliya KN, Dhingra B, Roy RN, Indumathy P, Soni RK, **Kumar N**, Chudasama RK, Kumar CS, Singh AK, Mohan VR, Kumar BSN; For ICMR Taskforce on Childhood Injuries. Descriptive Epidemiology of Unintentional Childhood Injuries in India: An ICMR Taskforce Multisite Study. *Indian Pediatr*. 2021 Jun 15;58(6):517-524.
16. **Singh B, Soni A, Mohan B**. Pulsatile neck veins and hepatomegaly, and icterus in an elderly female. *Eur J Intern Med*. 2021 Jun 29:S0953-6205(21)00205-3. Doi: 10.1016/j.ejim.2021.06.006.
17. Arora S, Agrawal NK, Shanthaiah DM, Verma A, Singh S, Patne SCU, Kalra S, **Singh P, Goyal S**. Early detection of cutaneous complications of insulin therapy in type 1 and type 2 diabetes mellitus. *Prim Care Diabetes*. 2021 Jun 18:S1751-9918(21)00096-6. Doi: 10.1016/j.pcd.2021.06.004.
18. **Arora H, Pasricha R**, Sharma V. Tolosa-Hunt Syndrome With Anisocoria as the Sole Presenting Ophthalmic Sign. *Prim Care Companion CNS Disord*. 2021 Jun 10;23(3):20102798. Doi: 10.4088/PCC.20102798.
19. **Narang V, Jindal A, Singh A, Varun Mehta BG, Sood N, Sood A**. Diagnostic utility of multiple site duodenal biopsies in celiac disease. *Indian J Pathol Microbiol*. 2021 Jun;64(Supplement):S73-S77. Doi: 10.4103/IJPM.IJPM\_797\_20.

20. **Sharma V**, Dhaliwal S, Singh RB.  
Psychological and Physical Implications of COVID-19 on School Children in India.  
Asia Pac J Public Health. 2021 Jun 1;10105395211009027.  
doi: 10.1177/10105395211009027.
21. **Singh G**, Njamnshi AK, Sander JW.  
Vector-borne protozoal infections of the CNS: cerebral malaria, sleeping sickness and Chagas disease.  
Curr Opin Neurol. 2021 Jun 1;34(3):439-446. Doi: 10.1097/WCO.0000000000000919.
22. Kumar R, Sahani AK, **Wander GS**.  
A survey to gauge confidence of Indian clinicians on three primary devices for blood pressure measurement.  
Blood Press Monit. 2021 Jun 1;26(3):196-199. Doi: 10.1097/MBP.0000000000000512.
23. **Dev, K., Gupta, D., Singh, P., Wander, GS. Aggrawal, R.**  
Echocardiographic Assessment and Correlates Among Long Standing Type 2 Diabetics.  
Endocrine Practice. 2021 Jun 27(6), S41-S42. Doi.10.1016/j.eprac.2021.04.559
24. Asghar, M. S., Yasmin, F., Alvi, H., Shah, S. M. I., **Malhotra, K.**, Farhan, S. A., Rasheed, U.  
Assessing the Mental Impact and Burnout among Physicians during the COVID-19 Pandemic: A Developing Country Single-Center Experience.  
The American Journal of Tropical Medicine and Hygiene. 2021 Jun 104(6), 2021, pp2185-89.  
Doi.104269/ajtmh21-0141.
25. Bernstein CN, Ng SC, Banerjee R, Steinwurz F, Shen B, Carbonnel F, Hamid S, **Sood A**, Yamamoto-Furusho JK, Griffiths A, Benchimol EI, Travis S, Lopes S, Rubin DT, Kaplan GG, Armstrong D, Garry R; IBD-Emerging Nations Consortium and the WGO IBD Task Force on COVID-19.  
Worldwide Management of Inflammatory Bowel Disease During the COVID-19 Pandemic: An International Survey.  
Inflamm Bowel Dis. 2021 June 17;27(6):836-847. Doi: 10.1093/ibd/izaa202.
26. Verma N, Dhiman RK, Singh V, Duseja A, Taneja S, Choudhury A, Sharma MK, Eapen CE, Devarbhavi H, Al Mahtab M, Shukla A, Hamid SS, Jafri W, Butt AS, Ning Q, Chen T, Tan SS, Lesmana LA, Lesmana CRA, Sahu MK, Hu J, Lee GH, **Sood A, Midha V, Goyal O**, Ghazinian H, Kim DJ, Treeprasertsuk S, Mohan Prasad VG, Dokmeci AK, Sollano JD, Shah S, Payawal DA, Rao PN, Kulkarni A, Lau GK, Duan Z, Chen Y, Yokosuka O, Abbas Z, Karim F, Chowdhury D, Prasad AS, Sarin SK; APASL ACLF Working Party.  
Comparative accuracy of prognostic models for short-term mortality in acute-on-chronic liver failure patients: CAP-ACLF.  
Hepatol Int. 2021 Jun 25. Doi: 10.1007/s12072-021-10175-w.
27. **Gupta, H.**, Showkat, H.I., **Aslam, N., Tondan R, Wander GS, Gupta S**, Anwar S, Sohil, MM  
Chronology of cardiac dysfunction after permanent pacemaker implantation: an observational 2 year prospective study in North India.  
Int J Arrhythm. 2021 Jun 22, 11. Doi: 10.1186/s42444-021-00040-0.

28. **Singh B, Soni A, Goyal A, Singh G, Chhabra ST, Tandon R, Aslam N, Mohan B, Wander GS.** Haematological Indices And Clinical Factors Predicting The Coronary Slow Flow Phenomenon In Coronary Angiography.  
Journal of Cardiovascular Disease Research. 2021;12(1):117-24.  
Doi: 10.31838/jcdr.2021.12.01.22.
29. **Kaur J, Sandhu RK, Kubra KT, Benitez JS, Onyeaka HK, Akter S, Williams OC.** Substance Use Disorders in Patients With Parkinson's Disease and Adverse Hospitalization Outcomes: A National Inpatient Study.  
Cureus. 2021 Jun 29;13(6). e16033. Doi 10.7759/cureus.16033
30. **Singh S**  
Simultaneous presentation of low-and middle-income countries data for hematologic cancers: a welcome step towards equity  
International Journal of Scientific Reports. 2021 Jun;7(6):325-326. Doi: 10.18203/issn.2454-2156.IntJSciRep20211956.