

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

1. Harikrishnan S, Ganapathi S, Reethu S, Bahl A, Katageri A, Mishra A, Alex AG, Roy B, **Mohan B**, Joshi H, Abdullakutty J, Paul J, Rai M, Manjunath C, Negi PC, Rajasekhar D, Sethi R, Routray S, Shanmugasundaram R, Padhi SS, Reddy P SS, Jeemon P.  
Assessment of the impact of heart failure on household economic well-being: a protocol. Wellcome Open Res. 2021 Nov 9;6:167. doi: 10.12688/wellcomeopenres.16709.2.
2. Raol K, Kuppusamy N, Sanghavi NA, **Kaur N**, Rajendran K.  
Detrimental Pneumoperitoneum and Bowel Necrosis Secondary to Dilatation and Curettage: Necessitating the Importance of Healthcare Awareness. Cureus. 2021 Oct 8;13(10):e18594. doi: 10.7759/cureus.18594.
3. Sen IM, Kumar R, **Grewal A**, Singh M.  
A simple mnemonic to remember team tasks during cardiopulmonary resuscitation. Journal of Anaesthesiology Clinical Pharmacology. 2021 Jul-Sep;37(3):486-487. doi: 10.4103/joacp.JOACP\_373\_19.
4. Kalra S, **Arora S**, Kapoor N.  
Obesity-Friendly Health Care Services—A pragmatic approach. The Journal of the Pakistan Medical Association (JPMA). 2021 Nov 1;71(11):2676-7.
5. Ram CV, Iyengar SS, **Wander GS**, Nair T, Kumar AS, Ray S, Sharma S.  
Renal denervation therapy for hypertension: truths and half-truths. AsiaIntervention 2021;7:62-68. Doi: 10.4244/AIJ-D-21-00013.
6. Rizvi B, Shanker S, Isufi M, Nepal A, Joseph D, **Singla T**, Mohammad A, Gandhi Z, Desai R.  
Higher Prevalance of Non-Group 1 Pulmonary Hypertension in Admissions Among Cancer Survivors with Worse In-Hospital Outcomes-A Nationwide Analysis. (Abstract 10340) Circulation. 2021 Nov 16;144(Suppl\_1):A10340.
7. Desai R, Shanker S, Nepal A, **Singla T**, Mohammad A, Joseph D, Fatima B, Ali Khan MZ, Vyas A.  
Peripheral Vascular Disease Hospitalizations with Cardiovascular Disease Risk and Major Adverse Cardiac and Cerebrovascular Events Occur at Increasingly Younger Age Across Two Nationwide Cohorts Selected 10-Years Apart. (Abstract 10346) Circulation. 2021 Nov 16;144(Suppl\_1):A10346.
8. **Kaur J, Bhargava S, Pooni PA, Bhat D, Dhooria GS, Arora K, Kakkar S, Gill K.**  
Comparison of Non-Invasive Oscillometric and Intra-Arterial Blood Pressure Measurements in Children Admitted to the Pediatric Intensive Care Unit. Journal of Pediatric Intensive Care. 2021 Nov 16. Doi: 10.1055/s-0041-1739264
9. Dutta R, Virk S, Patil P, Bhandoria G, Sarang B, Mahajan A, Khajanchi M, **Jain S**, Bains L, Bhandarkar P, Chatterjee S.  
Breast Conservative Surgery for Breast Cancer: Indian Surgeon's Preferences and Factors Influencing Them. Research Squar 2021 Nov 15, Doi: 10.21203/rs.3.rs-1052407/v1.
10. **Sethi S**, Menon A, **Dhooria HP, Makkar V, Dhooria GS, Chaudhary R.**  
Evaluation of health-related quality of life in adult patients on hemodialysis. International Journal of Applied and Basic Medical Research. 2021 Oct 1;11(4):221-5. Doi:10.4103/ijabmr.ijabmr\_237\_21.

11. **Chhabra S, Kashyap A, Bhagat M, Mahajan R, Sethi S.**  
Anemia and nutritional status in tuberculosis patients.  
International Journal of Applied and Basic Medical Research. 2021 Nov 17; 11(4):226-30. Doi: 10.4103/ijabmr.ijabmr\_76\_21.
12. **Kumar V, Kashyap AK, Kaur S, John M, Sibia RS, Chopra V, Singla T, Jindal J, Sethi S, Chhabra S, Berry A.**  
Comparison of tocilizumab and high-dose methylprednisolone pulse on outcomes in severe corona virus disease-2019: TAME-COVID, a retrospective multicentric study.  
International Journal of Applied and Basic Medical Research. 2021 Nov 17;11(4):263.  
Doi:10.4103/ijabmr.ijabmr\_448\_21.
13. Garg D, Dhamija RK, Choudhary A, Shree R, Kumar S, Samal P, Pathak A, Vijaya P, Sireesha Y, Nair SS, Sharma S, Desai S, Sinha HP, Agarwal A, Upadhyay A, Srivastava MVP, Bhatia R, Pandit AK, Singh RK, Reyaz A, Yogeesh PM, Salunkhe M, Lal V, Modi M, **Singh G, Singla M, Panda S, Gopalakrishnan M, Sebastian J, Vishnu VY**, on behalf of the GBS consortium  
Impact of the COVID-19 pandemic on the frequency, clinical spectrum and outcomes of pediatric guillain-barré syndrome in India: A multicentric ambispective cohort study.  
Annals of Indian Academy of Neurology. 2021 Nov 17; Doi: 10.4103/aian.aian\_392\_21
14. Passarella A, **Grewal P**, Vrabie R  
Diagnosis and monitoring in inflammatory bowel disease: who, when, where and how. page no. 25-60 (chapter in book) Inflammatory Bowel Disease: Pathogenesis, Diagnosis and Management By Ramona Rajapakse  
Springer 2021. ISBN: 978-3-030-81780-0
15. **Shah S, Narang V, Mittal RK, Garg R, Kaur A.**  
Extraosseous Aneurysmal Bone Cyst at Hypothenar Area in an Adult Male-A Case Report.  
Journal of Clinical and Diagnostic Research. 2021 Oct, Vol-15(10): PD01-PD03. Doi: 10.7860/JCDR/2021/50330.15461
16. **Punn D, Gill KS, Bhargava S, Pooni PA.**  
Clinical Profile and Outcome of Children Requiring Noninvasive Ventilation (NIV).  
Indian journal of pediatrics. 2021 Nov 23:1-7.
17. Thanapirom K, Teerasartipan T, Treeprasertsuk S, Choudhury A, Sahu MK, Maiwall R, Pamecha V, Moreau R, Al Mahtab M, Chawla YK, Devarbhavi H, Yu Chen, Ning Q, Amarapurkar D, Eapen CE, Hamid SS, Butt AS, Kim DJ, Lee, **Sood A**, Lesmana LA, Abbas Z, Shiha G, Payawal DA, Yuen MF, Chan A, Lau G, Jia, J, Rahman S, Sharma BC, Yokosuma O, Sarin SK. The APASL ACLF Working Party  
Impact of compensated cirrhosis on survival in patients with acute-on-chronic liver failure.  
Hepatology International 2021 Nov 25: 1-2. Doi: 10.1007/s12072-021-10266-8.
18. **Ravi S**, Kochhar A, Dhamija R.  
Telegenetics and COVID 19: Through the Pandemic and Beyond.  
Telehealth and Medicine Today. 2021 Nov 24. Doi: 10.30953/tmt.v6.295.
19. **Kaur J, Jain A.**  
Challenges With Long-Term Care Placement in Pediatric Psychiatry During COVID-19: A Case Series From Inpatient Unit.  
Cureus. 2021 Nov 27;13(11): e19947. Doi: 10.7759/cureus.19947

20. **Gupta K, Arora S, Kaushal V.**  
Pharmacological Agents Targeting Coagulopathy in COVID-19: A Review. In: Sobti R.C., Dhalla N.S., Watanabe M., Sobti A. (eds) *Delineating Health and Health System: Mechanistic Insights into Covid 19 Complications*. pp 315-331  
Springer, Singapore. 2021. Doi: 10.1007/978-981-16-5105-2\_18.
21. **Midha V, Jindal J, Kaushal V, Sobti RC, Gupta R.**  
COVID-19: Clinical Spectrum—It's Multiorgan Syndrome. In: Sobti RC, Dhalla NS, Watanabe M, Sobti A (eds) *Delineating Health and Health System: Mechanistic Insights into Covid 19 Complications*. pp 149-163  
Springer, Singapore. 2021. Doi: 10.1007/978-981-16-5105-2\_8.
22. **Gupta R, Kaushal V, Goyal A, Kumar P, Gupta D, Tandon R, Mahajan A, Singla S, Singh G, Singh B, Chhabra ST, Aslam N, Wander GS, Gupta V, Mohan B.**  
Changing microbiological profile and antimicrobial susceptibility of the isolates obtained from patients with infective endocarditis - The time to relook into the therapeutic guidelines. *Indian Heart Journal*. 2021 Nov-Dec;73(6):704-710. Doi: 10.1016/j.ihj.2021.10.013.
23. Jamieson WRE, Ely JL, Brink J, Pennel T, Bannon P, Patel J, **Kumar Gupta R**, Mohan Rao PS, Agrawal D, Wiklund L, Kappetein AP, Haaverstad R, Geisner T, Doenst T, Schlensak C, Nair S, Brown C, Siepe M, Damiano RJ, Langlois Y, Cherian KM, Azar H, Chen JC, Bavaria JE, Fedoruk LM, Munfakh NA, Sridhar V, Scholz PM, Pfeffer TA, Ye J.  
PROSE: Prospective Randomized Trial of the On-X Mechanical Prosthesis and the St Jude Medical Mechanical Prosthesis Evaluation : Part 1(Patient Dynamics): Preoperative demographics and preoperative and operative risk factors.  
*Journal of Cardiothoracic Surgery*. 2021 Nov 3;16(1):323. doi: 10.1186/s13019-021-01632-6.