

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

1. **Goyal O, Nohria S, Batta S, Dhaliwal A, Goyal P, Sood A.**  
Low fermentable oligosaccharides, disaccharides, monosaccharides, and polyols diet versus traditional dietary advice for functional dyspepsia: a randomized controlled trial.  
Journal of Gastroenterology and Hepatology. 2021 Sep 23. Doi: 10.1111/jgh.15694.
2. Dutta R, **Jain S**, Thivalapill N, Kucchal T, Gadgil A, Roy N, Raykar NP.  
Civilian walking blood bank emergency preparedness plan.  
Transfusion. 2021 Sep 13. Doi: 10.1111/trf.16669.
3. Lopez-Sendon JL, Cyr DD, Mark DB, Bangalore S, Huang Z, White HD, Alexander KP, Li J, Nair RG, Demkow M, Peteiro J, **Wander GS**, Demchenko EA, Gamma R, Gadkari M, Poh KK, Nageh T, Stone PH, Keltai M, Sidhu M, Newman JD, Boden WE, Reynolds HR, Chaitman BR, Hochman JS, Maron DJ, O'Brien SM.  
Effects of initial invasive vs. initial conservative treatment strategies on recurrent and total cardiovascular events in the ISCHEMIA trial.  
European Heart Journal. 2021 Sep 13;ehab509. Doi: 10.1093/eurheartj/ehab509.
4. **Gupta N, Soni A, Mahajan R, Selhi P, Tyagi R, Garg B, Kaur H.**  
Peritoneal malignant mesothelioma: Slippery like an eel to diagnose on cytology-case series of 3 cases.  
Journal of the American Society of Cytopathology. 2021 Sep 9:S2213-2945(21)00242-8.  
Doi: 10.1016/j.jasc.2021.08.007.
5. **Singh G**, Vishnu VY.  
Neurological manifestations of rhino-oculo-cerebral mucormycosis in the COVID-19 era.  
Nature Reviews Neurology. 2021 Sep 3:1–2. Doi: 10.1038/s41582-021-00560-2.
6. Kalra S, **Arora S**, Kapoor N.  
Difficult to defeat obesity: An 8D approach.  
Journal of Pakistan Medical Association. 2021 Sep;71(9):2283-2284.
7. Shen B, Bortlik M, Bruining DH, Coelho-Prabhu N, El-Hachem S, Farraye FA, Iacucci M, Kobayashi T, Kochhar GS, Kotze PG, Lama YG, Levy AN, Liu X, Mao R, Navaneethan U, Schwartz DA, Shergill A, **Sood A**, Suárez BG.  
Endoscopic evaluation after surgery in inflammatory bowel disease - Authors' reply.  
Lancet Gastroenterology and Hepatology. 2021 Sep;6(9):691-692.  
Doi: 10.1016/S2468-1253(21)00255-7.
8. **Sandhu J, Bhat D, Dhooria GS, Pooni PA, Bhargava S, Kakkar S, Gill KS.**  
Oral cyclophosphamide therapy in 100 children with steroid-sensitive nephrotic syndrome: experience from a developing country.  
Pediatric Nephrology. 2021 Sep;36(9):2759-2767. Doi: 10.1007/s00467-021-05052-5.
9. **Saxena A, Paul BS, Singh G, Ahluwalia A, Paul G.**  
Predicting Outcome in Skull Base Osteomyelitis: An Assessment of Demographic, Clinical, and Pathological Attributes.  
Journal of Neurosciences in Rural Practice. 2021 Sep 28. Doi: 10.1055/s-0041-1735324.

10. **Thakur M, Kaur N, Pooni PA.**  
Effectiveness of Origami on Hospitalized Anxiety among Children Admitted in Paediatric Units of a Selected Tertiary Care Hospital Ludhiana, Punjab.  
International Journal of Pediatric Nursing.2021 Sept;7(2):1-9p. Doi.10.37628/IJPN.
11. **Singh B, Goyal A, Singh G, Chhabra ST, Aslam N, Mohan B, Wander GS.**  
T Wave Alternans and Long QT Syndrome.  
Annals of Emergency Medicine. 2021 Oct 1;78(4):5324.  
Doi.10.1016/j.annemergmed.2021.04.014.
12. **Bhatia N, Grewal A**  
Randomized Controlled Trials  
International Journal of Regional Anaesthesia. 2021 Sept; 2(2): 107-110.
13. **Kalra S, Arora S, Kapoor N.**  
The Ominous Octet of Obesity: A framework for obesity pathophysiology.  
Journal of Pakistan Medical Association. 2021 Sept;71:(10). Pp2475-76.
14. **Shah S, Rakesh D, Goel S, Mittal RK, Garg R, Singh K.**  
Postavulsion complete loss of both lids with corneal injury and orbital floor fracture: A surgical challenge.  
Medical Journal of Dr. DY Patil Vidyapeeth. 2021 Sept.  
Doi: 10.4103/mjdrdypu.mjdrdypu\_22\_21.
15. **Goyal A, Aggarwal P, Shrivastava A, Pandit BN, Mukhopadhyay S, Yusuf J, Trehan VK.**  
Effect of Mitral Regurgitation on Systemic Coagulation Activity in Rheumatic Heart Disease as Assessed by D-dimer Levels.  
Cureus. 2021 Sep 9;13(9). Doi: 10.7759/cureus.17839.
16. **Sandhu J, Kumar A, Gupta SK.**  
The therapeutic role of methotrexate in chronic urticaria: A systematic review.  
Indian Journal of Dermatology, Venereology and Leprology. 2021 Sept ;pp.1-3.  
Doi: 10.25259/IJDVL\_1145\_20.
17. **Singh A, Wadhwa C, Karthigeyan M, Salunke P, Bansal H, Chaudhary AK.**  
Spectrum of remote site extradural hematomas following decompressive craniectomy: Does fracture always co-exist?  
Surgical Neurology International 2021 Sept 6;12:443. Doi: 10.25259/SNI\_484\_2021.
18. **Gautam PL, Sharma S, Mahajan RK, Jain S, Gupta P.**  
Traumatic Aortic Injuries–EMERGING THREAT IN INDIA: Traumatic Combined Double Aortic Transaction presenting as Respiratory Discomfort.  
Journal of Asian Medical Students Association. 2021 Sep 4;9(1).  
Doi: 10.52629/jamsa.v9i1.273.
19. **Singla N, Garg K, Jain R, Malhotra A, Singh MR, Grewal A.**  
Analgesic efficacy of dexamethasone versus dexmedetomidine as an adjuvant to ropivacaine in ultrasound-guided transversus abdominis plane block for post-operative pain relief in caesarean section: A prospective randomised controlled study.  
Indian Journal of Anaesthesia. 2021 Sep 1;65(Suppl 3):S121-6. Doi: 10.4103/ija.IJA\_228\_21.

20. Jindal N, Gayam VR, **Jindal R**, Jindal D.  
Duplication of Inferior Vena Cava with Left Inferior Vena Cava Draining into Right Inferior Vena Cava--A Case Report.  
Journal of Evolution of Medical and Dental Sciences. 2021 Jul 26;10(30):2343-6.  
Doi: 10.14260/jemds/2021/479.
21. Goyal S, Tanigawa Y, Zhang W, Jin-Fang C, Almeida M, Sim X, Lerner M, Chainakul J, Ramiu JG, Seraphin C, Apple B, **Ralhan S, Wander GS**, Sanghera D.  
Association of ApoCIII common variants with risk of coronary artery disease: A Mendelian randomization study.  
Atherosclerosis. 2021 Aug 1;331:e10-1. Doi: 10.1016/j.atherosclerosis.2021.06.036.
22. Goyal S, Tanigawa Y, Zhang W, Chai JF, Almeida M, Sim X, Lerner M, Chainakul J, Ramiu JG, Seraphin C, Apple B, Vaughan A, Muniu J, Peralta J, Lehman DM, **Ralhan S, Wander GS**, Singh JR, Mehra NK, Sidorov E, Peyton MD, Blackett PR, Curran JE, Tai ES, van Dam R, Cheng CY, Duggirala R, Blangero J, Chambers JC, Sabanayagam C, Kooner JS, Rivas MA, Aston CE, Sanghera DK.  
APOC3 genetic variation, serum triglycerides, and risk of coronary artery disease in Asian Indians, Europeans, and other ethnic groups.  
Lipids Health Dis. 2021 Sep 21;20(1):113. Doi: 10.1186/s12944-021-01531-8.
23. Passarella A., **Grewal P.**, Vrabie R.  
Diagnosis and Monitoring in Inflammatory Bowel Disease: Who, When, Where, and How.  
In: Rajapakse R. (eds) Inflammatory Bowel Disease. (Book)  
Clinical Gastroenterology. Humana, Cham.2021 Sept 24;Doi: 10.1007/978-3-030-81780-0\_2.