

List of Research Publication: DMCH Faculty, May 2022

- Sandhu J, Kohli JK, Gupta SK, Gupta V.**
Case Report: Plantar Cyst Caused by Phaeoacremonium inflatipes in an Immunocompetent Male, Resolving with Combination Potassium Iodide and Itraconazole Therapy.
American Journal of Tropical Medicine and Hygiene. 2022 May 31. Doi: 10.4269/ajtmh.21-0985.
- Malhotra K, Bawa A, Goyal K, Wander GS.**
Global impact of deep vein thrombosis awareness month: challenges and future recommendations.
European Heart Journal. 2022 May 16. Doi: 10.1093/eurheartj/ehac252.
- Shanthi D, Myers EF, Madan J, Sauer K, Yuvaraj V, Murugesh B, Benjamin S, Canday E, Sudhakar R, Hasija V, Urooj A.**
Clinical dietetic practice audit in india - a collateral collaboration of dietitians from India and USA.
Journal of the Academy of Nutrition and Dietetics. 2022 May 6. Doi: 10.1016/j.jand.2022.05.002.
- Miglani M, Upadhyay P, Mahajan R, Mishra BP, Sharma T, Mohan B, Garg S, Tikka SK.**
Psychological Resilience, Coping, and Distress in Admitted Patients With COVID-19 Infection.
Prim Care Companion CNS Disord. 2022 May 5;24(3). Doi: 10.4088/PCC.21m03230.
- Mittal A, Dhanota DPS, Saggur K, Ahluwalia A.**
Brachial plexopathy with ulnar nerve abscess in leprosy: A case showing importance of magnetic resonance neurography with clinical, imaging and histopathological correlation.
Indian Journal of Dermatology, Venereology and Leprology. 2022 May-Jun;88(3):385-388. Doi: 10.25259/IJDVL_405_2021.
- Iwanaga J, Singh V, Takeda S, Ogeng'o J, Kim HJ, Morys J, Ravi KS, Ribatti D, Trainor PA, Sañudo JR, Apaydin N, Sharma A, Smith HF, Walocha JA, Hegazy AMS, Duparc F, Paulsen F, Del Sol M, Addis P, Louryan S, Fazan VPS, Boddeti RK, Tubbs RS.**
Standardized statement for the ethical use of human cadaveric tissues in anatomy research papers: Recommendations from Anatomical Journal Editors-in-Chief.
Clinical Anatomy. 2022 May;35(4):526-528. Doi: 10.1002/ca.23849.
- Punn D, Gill KS, Bhargava S, Pooni PA.**
Clinical Profile and Outcome of Children Requiring Noninvasive Ventilation (NIV). Indian Journal of Pediatrics. 2022 May;89(5):466-472. Doi: 10.1007/s12098-021-03965-5.
- Sandhu J, Kumar A, Gupta SK.**
The therapeutic role of methotrexate in chronic urticaria: A systematic review.
Indian Journal of Dermatology, Venereology and Leprology. 2022 May-Jun;88(3):313-321. Doi: 10.25259/IJDVL_1145_20.
- Dugg K, Kathuria S, Gupta S, Gautam PL, Singh T, Bansal H.**
Comparison of landmark guided and ultrasound guided percutaneous dilatational tracheostomy: Efficiency, efficacy and accuracy in critically ill patients.
Journal of Anaesthesiology Clinical Pharmacology. 2022 May 27. Doi: 10.4103/joacp.JOACP_336_20

10. **Garg N, Selhi PK, Soni A.**
Teratoid Wilm's tumor with cryptorchidism.
Indian Journal of Pathology & Microbiology. 2022 May. Doi: 10.4103/ijpm.ijpm_1084_21
11. **Singh A, Goyal S, Mehta V, Kakkar C, Narang V, Sood A.**
Fibrolamellar hepatocellular carcinoma presenting as cholestatic jaundice: An unusual presentation of a rare disease.
Indian Journal of Pathology & Microbiology. 2022 May. Doi: 10.4103/ijpm.ijpm_316_21
12. **Narang V, Jindal S, Garg B, Kaur H, Soni A.**
Intranasal glioma (Nasal heterotopia): A rare cause of nasal polyp in neonates.
Indian Journal of Pathology & Microbiology. 2022 May. Doi: 10.4103/ijpm.ijpm_57_21
13. Kumar R, Kumar M, **Wander GS**, kumar Sahani A.
Concept, hardware development, and clinical trials of a Galinstan based Mercury free sphygmomanometer–Merkfree.
Research Square. 2022 May 20. Doi: 10.21203/rs.3.rs-1537228/v1
14. Vuthaluru AR, **Goyal MK.**
The Role of Vitamin D and Platelet Aggregation in Patients with Hypertension.
The FASEB Journal. 2022 May;36(S1). Doi: 10.1096/fasebj.2022.36.S1.R3715
15. **Goyal MK**, Vuthaluru AR, Lal M.
Is there a Role of Anti-platelet Aggregation Agents in the Management of Primary Hypertension: An In-Vivo Study.
The FASEB Journal. 2022 May;36(S1). Doi: 10.1096/fasebj.2022.36.S1.R3362
16. **Gupta V, Kashyap AK, Singh A.**
Clinical spectrum and outcomes of patients with Anti-Jo1 positive antisynthetase syndrome seen at a single tertiary care hospital in North India.
Indian Journal of Rheumatology. 2022 May 11. Doi: 10.4103/injr.injr_248_21
17. **Garg K, Namrata** , Singla N , Pratibha, Garg R , **Dhanota D R , Saggur K**
Correlation of Chest Radiological Findings with Biochemical Markers on Oxygen Requirement in COVID 19 Patients: A Retrospective Analysis.
Journal of Clinical Medicine Research. 2022;3(2):1-11. Doi: 10.46889/JCMR.2022.3201
18. Khalil H, **Malhotra K**, Sheikh J, Hebbar M, Zia N, Jayaprakash S, Wicks S, Subramanian A, Chapman R, Gleeson H, Robinson L.
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19. **Malhotra K**, Synn CP, Davitadze M, Manolopoulos K, Michael O, Arlt W, Kempegowda P.
Global impact of PCOS awareness month: challenges and opportunities.
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Doi: 10.1530/endoabs.81.P449

20. Allison I, Ogiliev T, Sheikh J, Morgan G, Swaminathan A, Yip A, Cooper C, Rezai F, Sheikh H, Kaur H, **Malhotra K**, Melson E, Gittoes N, Boelaert K, Prete A, Arlt W, Robinson L, Chu J, Davitadze M, Foster P, Dhir V, Kempegowda P, Team S
SIMBA for Students: teaching preclinical medical and pharmacy students endocrinology through online simulation-a pilot study.
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Doi: 10.1530/endoabs.81.P12
21. Chen W, Ponniah G, Hebbar M, Sheikh J, Zhou D, **Malhotra K**, Evans N, Warmington E, Ali A, Rezai F, Allison I.
Evaluating a novel virtual simulation tool for clinical training to improve clinician confidence managing cases in diabetes and endocrinology.
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Doi: 10.1530/endoabs.81.P69
22. Abdi Z, Zhou D, **Malhotra K**, Ali A, Sheikh J, Sakthivel P, Warmington E, Cuen PC, Chen W, Kaur H, Nirmal R.
Comparing global rating scores from simulation-based diabetes and endocrine scenarios between healthcare professionals of high-and low-and middle-income countries.
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Doi: 10.1530/endoabs.81.P581
23. **Goyal K, Malhotra K, Kansal R, Marwah M**, Goyal R, Goyal H, Galhotra A.
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24. **Goyal K, Malhotra K, Kansal R, Trehan S, Marwah M**, Goyal H, Malhotra S.
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25. Ali A, **Malhotra K**, Zhou D, Ogiliev T, Synn CP, Warmington E, Chen W, Kaur H, Sheikh J, Sakthivel P, Nirmal R.
Is there a difference in clinical skills gained between healthcare professionals of high-and low and middle-income countries with online simulation-based learning?.
Endocrine Abstracts 2022 May 7: P418 (Vol. 81). Bioscientifica.
Doi: 10.1530/endoabs.81.P418
26. **Arora S, Singh A, Kumar V, Mohan B, Mahajan R**, Singh N, **Singh P, Mittal N, Sethi S, Sharma S**, Kalra S, **Kapoor N, Goyal S**.
Endocrine and Metabolic Manifestations of COVID-19 Patients Admitted to an Intensive Care Unit.
Cureus 14(5): e24702. Doi:10.7759/cureus.24702
27. Umesh G, Bhaskar SB, Harsoor SS, Dongare PA, Garg R, Kannan S, Ali Z, Nair A, Bhure AR, **Grewal A**, Singh B.
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28. **Sharma P, Satija M, Chaudhary A, Singh S, Sharma S, Girdhar S, Gupta VK, Bansal P.**
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29. Kalra S, **Arora S**, Kapoor N.
Lipokathexis: A fat paradox.
Journal of the Pakistan Medical Association. 2022; 72:5 Doi: 10.47391/JPMA.22-65
30. Chowdhury D, Poddar S, Banarjee S, Pal R, Gani A, Ellis C, **Arya RC**, Gill SS, Uhlig S.
CovidXAI: Explainable AI Assisted Web Application for COVID-19 Vaccine Prioritisation.
Internet Technology Letters 2022 May. e381. Doi: 10.1002/itl2.381.
31. **Kaushal V, Gupta R.**
Role of Artificial Intelligence in Diagnosis of Infectious Diseases.
Biomedical Translational Research. Sobti R, Sobti A.(eds) Springer, 2022 May. ISBN: 978-981-16-4345-3. Doi:10.1007/978-981-16-4345-3_8. (chapter in Book)
32. Ram CV, Teo BW, **Wander GS.**
Hypertension and Cardiovascular Disease in Asia. Springer, 2022 May. ISBN: 978-3-030-95734-6 (book)
33. Kalra S, Kasture P, **Makkar V.**
Losartan: Benefits Beyond Hypertension.
Indian Journal of Clinical Practice. 2022 May;32(12) 19-23