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**List of publications of AIIMS, New Delhi
for the month of August, 2020
[Source: www.pubmed.com]**

- 1: Association of Dengue Virus and *Leptospira* Co-Infections with Malaria Severity
Rajendra Mandage, Charandeep Kaur, Atreyi Pramanik, Vinod Kumar, Parul Kodan, Adarsh Singh, Sounak Saha, Shivam Pandey, Naveet Wig, Ravindra Mohan Pandey, Manish Soneja, Pragyan Acharya
Emerg Infect Dis. 2020 Aug; 26(8): 1645-1653. doi: 10.3201/eid2608.191214
PMCID: PMC7392441
- 2: *Mycobacterium tuberculosis* polyclonal infections through treatment and recurrence
Pooja Pandey, Anuj K. Bhatnagar, Anant Mohan, Kuldeep S. Sachdeva, Jyotish C. Samantaray, Randeep Guleria, Urvashi B. Singh
PLoS One. 2020; 15(8): e0237345. Published online 2020 Aug 19.
doi: 10.1371/journal.pone.0237345
PMCID: PMC7437862
- 3: COVID-19 in India: transmission dynamics, epidemiological characteristics, testing, recovery and effect of weather
Arnab Chanda
Epidemiol Infect. 2020; 148: e182. Published online 2020 Aug 11.
doi: 10.1017/S0950268820001776
PMCID: PMC7453359
- 4: Identification of potential drug candidates to combat COVID-19: a structural study using the main protease (mpro) of SARS-CoV-2
Pradeep Sharma, Viswanathan Vijayan, Pradeep Pant, Mohita Sharma, Naval Vikram, Punit Kaur, T. P. Singh, Sujata Sharma
J Biomol Struct Dyn. 2020 : 1-11. Published online 2020 Aug 3.
doi: 10.1080/07391102.2020.1798286
PMCID: PMC7441759
- 5: Poor outcomes in patients with cirrhosis and Corona Virus Disease-19
Shalimar, Anshuman Elhence, Manas Vaishnav, Ramesh Kumar, Piyush Pathak, Kapil Dev Soni, Richa Aggarwal, Manish Soneja, Pankaj Jorwal, Arvind Kumar, Puneet Khanna, Akhil Kant Singh, Ashutosh Biswas, Neeraj Nischal, Lalit Dar, Aashish Choudhary, Krithika Rangarajan, Anant Mohan, Pragyan Acharya, Baibaswata Nayak, Deepak Gunjan, Anoop Saraya, Soumya Mahapatra, Govind Makharia, Anjan Trikha, Pramod Garg
Indian J Gastroenterol. 2020 Aug 15 : 1-7. doi: 10.1007/s12664-020-01074-3 [Epub ahead of print]
PMCID: PMC7428422
- 6: Screening and evaluation of approved drugs as inhibitors of main protease of SARS-CoV-2
Praveen Kumar Tripathi, Saurabh Upadhyay, Manju Singh, Siva Raghavendhar, Mohit Bhardwaj, Pradeep Sharma, Ashok Kumar Patel
Int J Biol Macromol. 2020 Dec 1; 164: 2622-2631. Published online 2020 Aug 24.
doi: 10.1016/j.ijbiomac.2020.08.166
PMCID: PMC7444494
- 7: Utility of circulating cell-free *Mycobacterium tuberculosis* DNA for the improved diagnosis of abdominal tuberculosis
Pratibha Sharma, Divya Anthwal, Pooja Kumari, Rakesh Kumar Gupta, Surabhi Lavania, Neera Sharma, Lokesh Kumar Sharma, Deepak Rath, Pavan Kumar Soraganvi, Ashish Sharma, A. K. Gadpayle, R. S. Taneja, Jaya Sivaswami Tyagi, Sagarika Haldar
PLoS One. 2020; 15(8): e0238119. Published online 2020 Aug 26.
doi: 10.1371/journal.pone.0238119
PMCID: PMC7449497

- 8: Association of IL-10 Gene Polymorphism With IL-10 Secretion by CD4 and T Regulatory Cells in Human Leprosy
Mohammad Tarique, Huma Naz, Chaman Saini, Mohd Suhail, Hari Shankar, Neena Khanna, Alpana Sharma
Front Immunol. 2020; 11: 1974. Published online 2020 Aug 6.
doi: 10.3389/fimmu.2020.01974
PMCID: PMC7424005
- 9: A Cross-Sectional Study on Central Sensitization and Autonomic Changes in Fibromyalgia
Sandipan Hazra, Srikumar Venkataraman, Gita Handa, S. L. Yadav, Sanjay Wadhwa, U. Singh, K. P. Kochhar, K. K. Deepak, Kaushik Sarkar
Front Neurosci. 2020; 14: 788. Published online 2020 Aug 4.
doi: 10.3389/fnins.2020.00788
PMCID: PMC7417433
- 10: Early Impact of the COVID-19 Pandemic on Congenital Heart Surgery Programs Across the World: Assessment by a Global Multi-Societal Consortium
Eleftherios M. Protopapas, Mauro Lo Rito, Vladimiro L. Vida, George E. Sarris, Christo I. Tchervenkov, Bohdan J. Maruszewski, Zdzislaw Tobota, Bistra Zheleva, Hao Zhang, Jeffery P. Jacobs, Joseph A. Dearani, Elizabeth H. Stephens, James S. Tweddell, Nestor F. Sandoval, Emile A. Bacha, Erle H. Austin, Kisaburo Sakamoto, Sachin Talwar, Hiromi Kurosawa, Zohair Y. Al Halees, Marcello B. Jatene, Krishna S. Iyer, Cheul Lee, Rajesh Sharma, Yasutaka Hirata, Frank Edwin, Jorge L Cervantes, James O'Brien, James St. Louis, James K. Kirklin, The COVID-19 International Congenital Heart Surgery Taskforce
World J Pediatr Congenit Heart Surg. 2020 Aug 26 : 2150135120949462. Published online 2020 Aug 26. doi: 10.1177/2150135120949462
PMCID: PMC7450206
- 11: Association of Environmental Parameters with COVID-19 in Delhi, India
Nikhilesh Ladha, Pankaj Bhardwaj, Jaykaran Charan, Prasenjit Mitra, Jagdish Prasad Goyal, Praveen Sharma, Kuldeep Singh, Sanjeev Misra
Indian J Clin Biochem. 2020 Aug 19 : 1-5. doi: 10.1007/s12291-020-00921-6 [Epub ahead of print]
PMCID: PMC7436072
- 12: COVID-19 and Pediatric Neurology practice in a Developing country
Juhi Gupta, Priyanka Madaan, Sayoni Roy Chowdhury, Sheffali Gulati
Pediatr Neurol. 2020 Aug 26 doi: 10.1016/j.pediatrneurol.2020.08.016 [Epub ahead of print]
PMCID: PMC7448786
- 13: Anesthetist and pandemic: Past and present
Abhishek Singh, Puneet Khanna
Trends in Anaesthesia & Critical Care. 2020 Aug 10
doi: 10.1016/j.tacc.2020.07.011 [Epub ahead of print]
PMCID: PMC7416713
- 14: In-vitro and in silico activity of Cyamopsis tetragonoloba (Gaur) L. supercritical extract against the dengue-2 virus
Sulochana Kaushik, Samander Kaushik, Ramesh Kumar, Lalit Dar, Jaya Parkash Yadav
Virusdisease. 2020 Aug 31 : 1-9. doi: 10.1007/s13337-020-00624-9 [Epub ahead of print]
PMCID: PMC7457901

- 15: Utility of Artificial Intelligence Amidst the COVID 19 Pandemic: A Review
Agam Bansal, Rana Prathap Padappayil, Chandan Garg, Anjali Singal, Mohak Gupta, Allan Klein
J Med Syst. 2020; 44(9): 156. Published online 2020 Aug 1. doi: 10.1007/s10916-020-01617-3
PMCID: PMC7395799
- 16: Long lasting response with trabectedin monotherapy in relapsed metastatic mesenchymal chondrosarcoma
Ghazal Tansir, Sameer Rastogi, Adarsh Barwad, Ekta Dhamija
Clin Sarcoma Res. 2020; 10: 16. Published online 2020 Aug 27.
doi: 10.1186/s13569-020-00138-4
PMCID: PMC7453529
- 17: International expert consensus on laparoscopic pancreaticoduodenectomy
Renyi Qin, Michael L. Kendrick, Christopher L. Wolfgang, Barish H. Edil, Chinnusamy Palanivelu, Rowan W. Parks, Yinmo Yang, Jin He, Taiping Zhang, Yiping Mou, Xianjun Yu, Bing Peng, Palanisamy Senthilnathan, Ho-Seong Han, Jae Hoon Lee, Michiaki Unno, Steven W. M. Olde Damink, Virinder Kumar Bansal, Pierce Chow, Tan To Cheung, Nim Choi, Yu-Wen Tien, Chengfeng Wang, Manson Fok, Xiujun Cai, Shengquan Zou, Shuyou Peng, Yupei Zhao
Hepatobiliary Surg Nutr. 2020 Aug; 9(4): 464-483. doi: 10.21037/hbsn-20-446
PMCID: PMC7423539
- 18: The quality of online media reporting of celebrity suicide in India and its association with subsequent online suicide-related search behaviour among general population: An infodemiology study
Ragul Ganesh, Swarndeeep Singh, Rajan Mishra, Rajesh Sagar
Asian J Psychiatr. 2020 Aug 29 : 102380. doi: 10.1016/j.ajp.2020.102380 [Epub ahead of print]
PMCID: PMC7455521
- 19: Acute pancreatitis and nosocomial COVID-19: Cause specific host responses may determine lung injury
Anshuman Elhence, Soumya Jagannath Mahapatra, Tanmay Vajpai, Pramod Kumar Garg
Pancreatology. 2020 Aug 19 doi: 10.1016/j.pan.2020.08.008 [Epub ahead of print]
PMCID: PMC7437538
- 20: Intraoperative Optical Coherence Tomography Guided Ocular Surgeries: Critical Analysis of Clinical Role and Future Perspectives
Amar Pujari, Divya Agarwal, Rohan Chawla, Atul Kumar, Namrata Sharma
Clin Ophthalmol. 2020; 14: 2427-2440. Published online 2020 Aug 24.
doi: 10.2147/OPHTH.S270708
PMCID: PMC7457570
- 21: A short questionnaire to assess changes in lifestyle-related behaviour during COVID 19 pandemic
Archana Kumari, Piyush Ranjan, Naval K. Vikram, Divjyot Kaur, Anamika Sahu, Sada Nand Dwivedi, Upendra Baitha, Aastha Goel
Diabetes Metab Syndr. 2020 November-December; 14(6): 1697-1701. Published online 2020 Aug 26. doi: 10.1016/j.dsx.2020.08.020
PMCID: PMC7448879
- 22: Hemostatic Abnormalities in COVID-19: An Update
Mukul Aggarwal, Jasmita Dass, Manoranjan Mahapatra
Indian J Hematol Blood Transfus. 2020 Aug 11 : 1-11. doi: 10.1007/s12288-020-01328-2 [Epub ahead of print]

PMCID: PMC7418883

23: Obesity and Metabolic Surgery Society of India (OSSI) Recommendations for Bariatric and Metabolic Surgery Practice During the COVID-19 Pandemic
Sandeep Aggarwal, Kamal Mahawar, Manish Khaitan, Praveen Raj, Randeep Wadhawan, NandaKishore Dukkupati, Kuldeepak S Kular, Arun Prasad, Aparna Govil Bhasker, Vandana Soni, Brijesh Madhok, Sarfaraz Baig, Raj Palaniappan, H. V. Shivaram, Deep Goel, Vivek Bindal, Sukhvinder Saggu, Rajesh Shrivastava, Sumeet Shah, Shrihari Dhorepatil, Rajesh Khullar
Obes Surg. 2020 Aug 22 : 1-7. doi: 10.1007/s11695-020-04940-3 [Epub ahead of print]

PMCID: PMC7443150

24: Psychological Impact of COVID-19 on Children and Adolescents: Is There a Silver Lining?
Nishtha Chawla, Pawan Sharma, Rajesh Sagar
Indian J Pediatr. 2020 Aug 14 : 1. doi: 10.1007/s12098-020-03472-z [Epub ahead of print]

PMCID: PMC7426670

25: Personal hygiene care in persons with spinal cord injury during the COVID-19 pandemic and lockdown: an Indian perspective
Raktim Swarnakar, Shreya Santra
Spinal Cord Ser Cases. 2020; 6: 76. Published online 2020 Aug 20.
doi: 10.1038/s41394-020-00328-8

PMCID: PMC7439247

26: Plastic surgery practices amidst global COVID-19 pandemic: Indian consensus
Rajiv Agarwal, Maneesh Singhal, Vinay Kant Shankhdhar, Ravi Kumar Chittoria, Ranjit Kumar Sahu, Veena Singh, Ramesh Chandra
J Plast Reconstr Aesthet Surg. 2020 Aug 8 doi: 10.1016/j.bjps.2020.08.003 [Epub ahead of print]

PMCID: PMC7414386

27: Plastic Surgeons and COVID-19 Pandemic
Suvashis Dash, Rojaleen Das, Shivangi Saha, Maneesh Singhal
Indian J Plast Surg. 2020 Aug; 53(2): 191-197. Published online 2020 Aug 20.
doi: 10.1055/s-0040-1715531

PMCID: PMC7458844

28: Tools to measure the psychological impact of the COVID-19 pandemic: What do we have in the platter?
Pedro Afonso Cortez, Shijo John Joseph, Nileswar Das, Samrat Singh Bhandari, Sheikh Shoib
Asian J Psychiatr. 2020 Oct; 53: 102371. Published online 2020 Aug 29.
doi: 10.1016/j.ajp.2020.102371

PMCID: PMC7456260

29: Feasibility of telemedicine in maintaining follow-up of orthopaedic patients and their satisfaction: A preliminary study
Sandeep Kumar, Arvind Kumar, Mukesh Kumar, Ashok Kumar, Rajesh Arora, Rakesh Sehrawat
J Clin Orthop Trauma. 2020 Aug 1 doi: 10.1016/j.jcot.2020.07.026 [Epub ahead of print]

PMCID: PMC7395587

30: Expression and Correlation of Cell-Free cIAP-1 and cIAP-2 mRNA in Breast Cancer Patients: A Study from India

Amit Kumar Verma, Irfan Ahmad, Prasant Yadav, Arshad Husain Rahmani, Bazila Khan, Mohammed A. Alsahli, Prakash C. Joshi, Hafiz Ahmad, Mirza Masroor Ali Beg
J Oncol. 2020; 2020: 3634825. Published online 2020 Aug 25.
doi: 10.1155/2020/3634825. PMID: PMC7468656

31: Management of West syndrome during COVID-19 pandemic: A viewpoint from South Asian West Syndrome Research Group
Jitendra Kumar Sahu, Priyanka Madaan, Prem Chand, Amit Kumar, Kyaw Linn, Mimi Lhamu Mynak, Prakash Poude, Jithangi Wanigasinghe
Epilepsy Res. 2020 Aug 31 : 106453. doi: 10.1016/j.eplepsyres.2020.106453 [Epub ahead of print]
PMCID: PMC7456842

32: Recognizable vascular skin manifestations of SARS CoV-2 infection are uncommon in patients with skin-of-color
R. Pangti, S. Gupta, N. Nischal, A. Trikha
Clin Exp Dermatol. 2020 Aug 16 : 10.1111/ced.14421. doi: 10.1111/ced.14421 [Epub ahead of print]
PMCID: PMC7461456

33: Efficacy of various treatment modalities for nCoV-2019: a systematic review and meta-analysis
Shubham Misra, Manabesh Nath, Vijay Hadda, Deepti Vibha
Eur J Clin Invest. 2020 Aug 18 : e13383. doi: 10.1111/eci.13383 [Epub ahead of print]
PMCID: PMC7460924

34: Role of point of care ultrasound to determine the correct position of the nasogastric tube in intubated COVID -19 patients
Sangam Yadav, Abhishek Singh, Anirban Bhattacharjee, Puneet Khanna, Kalung Manisha
Trends in Anaesthesia & Critical Care. 2020 Aug 28
doi: 10.1016/j.tacc.2020.08.008 [Epub ahead of print]
PMCID: PMC7455237

35: Traditional and complementary medicine during COVID-19 pandemic
Shuvadeep Ganguly, Sameer Bakhshi
Phytother Res. 2020 Aug 12 : 10.1002/ptr.6828. doi: 10.1002/ptr.6828 [Epub ahead of print]
PMCID: PMC7436905

36: Tele-healthcare to combat COVID-19 pandemic in developing countries: A proposed single centre and integrated national level model
Vishakh C Keri, Brunda R.L, Tej Prakash Sinha, Naveet Wig, Sanjeev Bhoi
Int J Health Plann Manage. 2020 Aug 3 : 10.1002/hpm.3036. doi: 10.1002/hpm.3036 [Epub ahead of print]
PMCID: PMC7436695

37: Diabetes in COVID-19: Steroid effect
Saurabh Mittal, Karan Madan, Anant Mohan, Pawan Tiwari, Vijay Hadda
J Med Virol. 2020 Aug 25 : 10.1002/jmv.26457. doi: 10.1002/jmv.26457 [Epub ahead of print]
PMCID: PMC7461428

38: Smile, grimace or grin? Recalibrating psychiatrist-patient interaction in the era of face masks
Susanta Kumar Padhy, Kumari Rina, Siddharth Sarkar
Asian J Psychiatr. 2020 Oct; 53: 102389. Published online 2020 Aug 27.
doi: 10.1016/j.ajp.2020.102389

PMCID: PMC7451215

39: Infantile spasms and COVID-19: Challenges and solutions in resource-limited settings

Rahul Sinha, Vaishakh Anand, Juhi Gupta, Sonali Singh, Sheffali Gulati

Epilepsy Res. 2020 Nov; 167: 106441. Published online 2020 Aug 18.

doi: 10.1016/j.eplepsyres.2020.106441

PMCID: PMC7434386

40: Recalcitrant eumycetoma of the foot: Financial burden a major barrier on the road of recovery

Gagandeep Singh, Reshu Agarwal, Swati Khullar, Immaculata Xess, Vinod Kumar Sharma, Ankur Goyal

PLoS Negl Trop Dis. 2020 Aug; 14(8): e0008356. Published online 2020 Aug 6.

doi: 10.1371/journal.pntd.0008356

PMCID: PMC7410166

41: Anakinra for severe forms of COVID-19

Adil Rashid Khan, Manish Soneja, Netto George, Naveet Wig

Lancet Rheumatol. 2020 Aug 7 doi: 10.1016/S2665-9913(20)30271-X [Epub ahead of print]

PMCID: PMC7413652

42: Role of Complementary and Alternative Medicine in Prevention and Treatment of COVID-19: An Overhyped Hope

Abhishek Shankar, Anusha Dubey, Deepak Saini, Chandra Prakash Prasad

Chin J Integr Med. 2020; 26(8): 565-567. Published online 2020 Aug 5.

doi: 10.1007/s11655-020-2851-y

PMCID: PMC7405788

43: Snapshot of COVID-19 Related Clinical Trials in India

Jaykaran Charan, Rimplejeet Kaur, Pankaj Bhardwaj, Tanuj Kanchan, Prasenjit Mitra, Dharmveer Yadav, Praveen Sharma, Sanjeev Misra

Indian J Clin Biochem. 2020 Aug 10 : 1-5. doi: 10.1007/s12291-020-00918-1 [Epub ahead of print]

PMCID: PMC7416656

44: Pandemic and mental health of the front-line healthcare workers: a review and implications in the Indian context amidst COVID-19

Snehil Gupta, Swapnajeet Sahoo

Gen Psychiatr. 2020 Oct; 33(5): e100284. Published online 2020 Aug 7.

doi: 10.1136/gpsych-2020-100284

PMCID: PMC7415074

45: Letter to the Editor Regarding "Staying Home"—Early Changes in Patterns of Neurotrauma in New York City during the COVID-19 Pandemic'

Amit Agrawal, Luis Rafael Moscote-Salazar, Md Moshir Rahman, Adesh Shrivastava, Rakesh Mishra

World Neurosurg. 2020 Aug 9 doi: 10.1016/j.wneu.2020.08.035 [Epub ahead of print]

PMCID: PMC7415162