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

- 1: Prediagnostic loss to follow-up in an active case finding tuberculosis programme: a mixed-methods study from rural Bihar, India
Tushar Garg, Vivek Gupta, Dyuti Sen, Madhur Verma, Miranda Brouwer, Rajeshwar Mishra, Manish Bhardwaj
BMJ Open. 2020; 10(5): e033706. Published online 2020 May 15.
doi: 10.1136/bmjopen-2019-033706
PMCID: PMC7232626
- 2: Clinical profile of lung cancer in North India: A 10-year analysis of 1862 patients from a tertiary care center
Anant Mohan, Avneet Garg, Aditi Gupta, Satyaranjan Sahu, Chandrashekhar Choudhari, Vishal Vashistha, Ashraf Ansari, Rambha Pandey, Ashu Seith Bhalla, Karan Madan, Vijay Hadda, Hariharan Iyer, Deepali Jain, Rakesh Kumar, Saurabh Mittal, Pawan Tiwari, Ravindra M Pandey, Randeep Guleria
Lung India. 2020 May-Jun; 37(3): 190-197. Published online 2020 May 4.
doi: 10.4103/lungindia.lungindia_333_19
PMCID: PMC7353932
- 3: Cost-Effective Home Mechanical Ventilation in Neurosurgery Patients: Case Series of Three Patients
Deepak Agrawal, PS Chandra, PK Singh, R Meena, R Doddamani, A Jagdevan, S Mishra, K Garg
J Neurosci Rural Pract. 2020 Apr; 11(2): 329-332. Published online 2020 May 2.
doi: 10.1055/s-0040-1709256
PMCID: PMC7195951
- 4: Physical distancing amidst social connectivity: Time to re-visit social distancing as India fights COVID-19 and a few concerns
Ajeet Singh Bhadoria, Surabhi Mishra, Archisman Mohapatra, Anjana Singh, Ravi Kant, Samiran Nundy
Curr Med Res Pract. 2020 May-June; 10(3): 85-87. Published online 2020 May 26.
doi: 10.1016/j.cmrp.2020.05.008
PMCID: PMC7255194
- 5: The pivot point arginines identified in the \hat{I}^2 -pinwheel structure of C-terminal domain from Salmonella Typhi DNA Gyrase A subunit
Ekta Sachdeva, Gurpreet Kaur, Pragya Tiwari, Deepali Gupta, Tej P. Singh, Abdul S. Ethayathulla, Punit Kaur
Sci Rep. 2020; 10: 7817. Published online 2020 May 8. doi: 10.1038/s41598-020-64792-w
PMCID: PMC7210945
- 6: Yield of Systematic Longitudinal Screening of Household Contacts of Pre-Extensively Drug Resistant (PreXDR) and Extensively Drug Resistant (XDR) Tuberculosis Patients in Mumbai, India
Roma Haresh Paryani, Vivek Gupta, Pramila Singh, Madhur Verma, Sabira Sheikh, Reeta Yadav, Homa Mansoor, Stobdan Kalon, Sriram Selvaraju, Mrinalini Das, Chinmay Laxmeshwar, Gabriella Ferlazzo, Petros Isaakidis
Trop Med Infect Dis. 2020 Jun; 5(2): 83. Published online 2020 May 26.
doi: 10.3390/tropicalmed5020083
PMCID: PMC7344454
- 7: Genomic profiling of antimicrobial resistance genes in clinical isolates of Salmonella Typhi from patients infected with Typhoid fever in India
Amit Katiyar, Priyanka Sharma, Sushila Dahiya, Harpreet Singh, Arti Kapil, Punit Kaur

Sci Rep. 2020; 10: 8299. Published online 2020 May 19. doi: 10.1038/s41598-020-64934-0

PMCID: PMC7237477

8: The Indian perspective of COVID-19 outbreak

Samander Kaushik, Sulochana Kaushik, Yashika Sharma, Ramesh Kumar, Jaya Parkash Yadav

Virusdisease. 2020 Jun; 31(2): 146-153. Published online 2020 May 4.

doi: 10.1007/s13337-020-00587-x

PMCID: PMC7197250

9: IPNA clinical practice recommendations for the diagnosis and management of children with steroid-resistant nephrotic syndrome

Agnes Trautmann, Marina Vivarelli, Susan Samuel, Debbie Gipson, Aditi Sinha, Franz Schaefer, Ng Kar Hui, Olivia Boyer, Moin A Saleem, Luciana Feltran, Janina Müller-Deile, Jan Ulrich Becker, Francisco Cano, Hong Xu, Yam Ngo Lim, William Smoyer, Ifeoma Anochie, Koichi Nakanishi, Elisabeth Hodson, Dieter Haffner, on behalf of the International Pediatric Nephrology Association

Pediatr Nephrol. 2020; 35(8): 1529-1561. Published online 2020 May 7.

doi: 10.1007/s00467-020-04519-1

PMCID: PMC7316686

10: Respiratory Syncytial Virus-Induced Oxidative Stress Leads to an Increase in Labile Zinc Pools in Lung Epithelial Cells

Naseem Ahmed Khan, Mohit Singla, Sweetey Samal, Rakesh Lodha, Guruprasad R. Medigeshi

mSphere. 2020 May-Jun; 5(3): e00447-20. Published online 2020 May 27.

doi: 10.1128/mSphere.00447-20

PMCID: PMC7253603

11: Mapping of variations in child stunting, wasting and underweight within the states of India: the Global Burden of Disease Study 2000-2017

India State-Level Disease Burden Initiative CGF Collaborators

EClinicalMedicine. 2020 May; 22: 100317. Published online 2020 May 13.

doi: 10.1016/j.eclinm.2020.100317

PMCID: PMC7264980

12: Kala-azar elimination in a highly-endemic district of Bihar, India: A success story

Vijay Kumar, Rakesh Mandal, Sushmita Das, Shreekanth Kesari, Diwakar Singh Dinesh, Krishna Pandey, Vidyanand Rabi Das, Roshan Kamal Topno, Madan Prasad Sharma, Rudra Kumar Dasgupta, Pradeep Das

PLoS Negl Trop Dis. 2020 May; 14(5): e0008254. Published online 2020 May 4.

doi: 10.1371/journal.pntd.0008254

PMCID: PMC7224556

13: Closed-loop digital meditation for neurocognitive and behavioral development in adolescents with childhood neglect

Jyoti Mishra, Rajesh Sagar, Sana Parveen, Senthil Kumaran, Kiran Modi, Vojislav Maric, David Ziegler, Adam Gazzaley

Transl Psychiatry. 2020; 10: 153. Published online 2020 May 18.

doi: 10.1038/s41398-020-0820-z

PMCID: PMC7235252

14: Train-Associated Injuries Pose a Significant Burden on Trauma Care Systems of Emerging Economies

Dinesh Kumar Bagaria, Niladri Banerjee, Amit Gupta, Subodh Kumar, Biplab Mishra, Narendra Choudhary, Abhinav Kumar, Pratyusha Priyadarshini, Sushma Sagar, R.M.Pandey

World J Surg. 2020 May 8 : 1-7. doi: 10.1007/s00268-020-05563-6 [Epub ahead of print]

PMCID: PMC7224012

15: Role of intracameral antibiotics in endophthalmitis prophylaxis following cataract surgery

Jeewan S Titiyal, Manpreet Kaur

Indian J Ophthalmol. 2020 May; 68(5): 688-691. doi: 10.4103/ijo.IJO_195_20

PMCID: PMC7350474

16: Is medulloblastoma associated with systemic immunomodulation? A comparative analysis of preoperative inflammatory markers

Ravi Sharma, Varidh Katiyar, Hitesh Gurjar, Mehar Sharma, Revanth Goda, Zainab Vora Surg Neurol Int. 2020; 11: 86. Published online 2020 May 2.

doi: 10.25259/SNI_336_2019

PMCID: PMC7265425

17: Orthopaedic resident management during the COVID-19 pandemic: An AIIMS model Rajesh Malhotra, Deepak Gautam, Jaiben George

J Clin Orthop Trauma. 2020 May; 11(Suppl 3): S307-S308. Published online 2020 May 13. doi: 10.1016/j.jcot.2020.05.001

PMCID: PMC7219406

18: Tracheal glomus tumor: An aggressive rare neoplasm

Navin Kumar, Kanak Lata, Adarsh Barwad, Sameer Rastogi, Sunil Kumar

Lung India. 2020 May-Jun; 37(3): 285-286. Published online 2020 May 4.

doi: 10.4103/lungindia.lungindia_544_19

PMCID: PMC7353936

19: Commentary: Role of antibiotics in cataract surgery

Divya Agarwal, Atul Kumar

Indian J Ophthalmol. 2020 May; 68(5): 825-826. doi: 10.4103/ijo.IJO_2113_19

PMCID: PMC7350443

20: Exploring COVID-19 Therapies: An Extraordinary Global Challenge

Srikant Mohta, Ashish Agarwal, Govind K. Makharia

Journal of Digestive Endoscopy. 2020 Mar; 11(1): 73-75. Published online 2020 May 16. doi: 10.1055/s-0040-1712598

PMCID: PMC7295283

21: COVID-19: Beyond Respiratory Tract

Anshuman Elhence, Shalimar

Journal of Digestive Endoscopy. 2020 Mar; 11(1): 24-26. Published online 2020 May 16. doi: 10.1055/s-0040-1712550

PMCID: PMC7295269

22: The effect of lockdown following COVID-19 pandemic on alcohol use and help seeking behaviour: Observations and insights from a sample of alcohol use disorder patients under treatment from a tertiary care centre

Yatan Pal Singh Balhara, Swarndeeep Singh, Parul Narang

Psychiatry Clin Neurosci. 2020 May 28 : 10.1111/pcn.13075. doi: 10.1111/pcn.13075 [Epub ahead of print]

PMCID: PMC7283852

- 23: Recurrent Ganglion Cyst In Peroneus Longus
Deepak Kumar, Praveen Sodavarapu, Amit K Salaria, Sharif Dudekula, Aditya Guduru
Cureus. 2020 May; 12(5): e7972. Published online 2020 May 5.
doi:Â 10.7759/cureus.7972
PMCID: PMC7273362
- 24: Evaluation of Somatic Hypermutation Status in Chronic Lymphocytic Leukemia (CLL) in the Era of Next Generation Sequencing
Sanjeev Kumar Gupta, David S. Viswanatha, Keyur P. Patel
Front Cell Dev Biol. 2020; 8: 357. Published online 2020 May 19.
doi:Â 10.3389/fcell.2020.00357
PMCID: PMC7248390
- 25: TB infection and BCG vaccination: are we protected from COVID-19?
M. Madan, S. Pahuja, A. Mohan, R.M. Pandey, K. Madan, V. Hadda, P. Tiwari, R. Guleria, S. Mittal
Public Health. 2020 Aug; 185: 91â€92. Published online 2020 May 30.
doi:Â 10.1016/j.puhe.2020.05.042
PMCID: PMC7260483
- 26: COVID-19 Pandemic: The Way Forward
Rakesh Lodha, S. K. Kabra
Indian J Pediatr. 2020 May 26 : 1â€4. doi:Â 10.1007/s12098-020-03356-2 [Epub ahead of print]
PMCID: PMC7247914
- 27: Urolithiasis due to Hereditary Xanthinuria Type II: A Long-term Follow-up report
Suraj Kubihal, Alpesh Goyal, Rajiv Singla, Rajesh Khadgawat
Indian Pediatr. 2020; 57(5): 468â€469. Published online 2020 May 21.
doi:Â 10.1007/s13312-020-1825-7
PMCID: PMC7240230
- 28: Battling COVID-19: using old weapons for a new enemy
Rohit Kumar, Nitin Gupta, Parul Kodan, Ankit Mittal, Manish Soneja, Naveet Wig
Trop Dis Travel Med Vaccines. 2020; 6: 6. Published online 2020 May 20.
doi:Â 10.1186/s40794-020-00107-1
PMCID: PMC7237624
- 29: COVID -19 outbreak â€ Diabetes aspect and perspective
Ashok Kumar Ahirwar, Priyanka Asia, Apurva Sakarde, Kirti Kaim
Curr Med Res Pract. 2020 May-June; 10(3): 134. Published online 2020 May 19.
doi:Â 10.1016/j.cmrp.2020.05.005
PMCID: PMC7236676
- 30: COVID-19: Current Knowledge and Best Practices for Orthopaedic Surgeons
Harvinder Singh Chhabra, Vaibhav Bagaraia, Swapnil Keny, Kalyan Kumar Varma Kalidindi, Abhinandan Mallepally, Mandeep Singh Dhillon, Rajesh Malhotra, Shanmuganathan Rajasekharan
Indian J Orthop. 2020 Jul; 54(4): 411â€425. Published online 2020 May 18.
doi:Â 10.1007/s43465-020-00135-1
PMCID: PMC7232909
- 31: Pathophysiology of COVID-19: Why Children Fare Better than Adults?
Nitin Dhochak, Tanu Singhal, S. K. Kabra, Rakesh Lodha

- Indian J Pediatr. 2020 May 14 : 1â€"10. doi:Â 10.1007/s12098-020-03322-y [Epub ahead of print]
PMCID: PMC7221011
- 32: Guiding Principles for Cancer Surgery during the COVID-19 Pandemic
S. V. S. Deo, Sunil Kumar, Naveen Kumar, Jyoutishman Saikia, Sandeep Bhorawal, Sushma Bhatnagar, Atul Sharma
Indian J Surg Oncol. 2020 May 6 : 1â€"8. doi:Â 10.1007/s13193-020-01082-x [Epub ahead of print]
PMCID: PMC7201913
- 33: Study of Risk Factors Associated with Suicide Attempt in Patients with Bipolar Disorder Type I
Karthick Subramanian, Vikas Menon, Siddharth Sarkar, Vigneshvar Chandrasekaran, Nivedhitha Selvakumar
J Neurosci Rural Pract. 2020 Apr; 11(2): 291â€"298. Published online 2020 May 2. doi:Â 10.1055/s-0040-1709347
PMCID: PMC7195972
- 34: Phenytoin-Induced Gingival Overgrowth with Predominant Involvement of Hard Palate and Floor of Oral Cavity: A Case Report and Review of Literature
Rajeev Sharma, Prasenjit Das, Arvind Kairo, Shashank S. Kale
J Neurosci Rural Pract. 2020 Apr; 11(2): 349â€"352. Published online 2020 May 2. doi:Â 10.1055/s-0040-1709249
PMCID: PMC7195949
- 35: Cutaneous Squamous Cell Carcinoma in Background of Chronic Arsenicosis
Sweta Subhadarshani, Soniya Mahajan
Indian Dermatol Online J. 2020 May-Jun; 11(3): 473â€"474. Published online 2020 May 10. doi:Â 10.4103/idoj.IDOJ_366_19
PMCID: PMC7367585
- 36: Total Cumulative Dose of Methotrexate is Not the Same as Continuous Cumulative Dose: A Clinician's Perspective
Binod K. Khaitan, Savera Gupta
Indian Dermatol Online J. 2020 May-Jun; 11(3): 425â€"427. Published online 2020 May 10. doi:Â 10.4103/idoj.IDOJ_361_19
PMCID: PMC7367581
- 37: A young male with bilateral chest pain
Tarun Krishna Boppana, Saurabh Mittal, Karan Madan, Anant Mohan
Lung India. 2020 May-Jun; 37(3): 283â€"284. Published online 2020 May 4. doi:Â 10.4103/lungindia.lungindia_258_19
PMCID: PMC7353947
- 38: Fenestrated cup forceps use in removal of sharp airway foreign body
Satya Ranjan Sahu, Karan Madan, Saurabh Mittal, Anant Mohan
Lung India. 2020 May-Jun; 37(3): 275â€"277. Published online 2020 May 4. doi:Â 10.4103/lungindia.lungindia_392_19
PMCID: PMC7353933
- 39: Commentary: Cardio-ankle vascular index: The how and why for an ophthalmologist
Simar Rajan Singh, Heena Garg, Mohit Dogra
Indian J Ophthalmol. 2020 May; 68(5): 872â€"873. doi:Â 10.4103/ijo.IJO_2291_19
PMCID: PMC7350465

- 40: Peripapillary hypopigmented lesion in an infant
Tejaswini Vukkadala, Shorya V Azad, Vinod Kumar
Indian J Ophthalmol. 2020 May; 68(5): 692. doi: 10.4103/ijo.IJO_1885_19
PMCID: PMC7350429
- 41: Managing Burns During COVID-19 Outbreak
Shivangi Saha, Aditya Kumar, Suvashis Dash, Maneesh Singhal
J Burn Care Res. 2020 May 30 : iraa086. Published online 2020 May 30.
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PMCID: PMC7313996
- 42: The Corona Blitzkrieg: The Developed World on its Knees
Vineet Ahuja
Journal of Digestive Endoscopy. 2020 Mar; 11(1): 19-20. Published online 2020
May 16. doi: 10.1055/s-0040-1712338
PMCID: PMC7295281
- 43: A systematic review and meta-analysis of cancer patients affected by a novel
coronavirus
BP Venkatesulu, VT Chandrasekar, P. Girdhar, P. Advani, A. Sharma, T. Elumalai, C.
Hsieh, HI. Elghazawy, V. Verma, S. Krishnan
Version 1. medRxiv. Preprint. 2020 May 29. doi: 10.1101/2020.05.27.20115303
PMCID: PMC7265691
- 44: Establishing the accuracy of a new and cheaper sample collection tool: Oral
cytology versus oral histopathology
Anubhuti Sood, Deepika Mishra, Rahul Yadav, Krushna Bhatt, Harsh Priya, Harpreet
Kaur
J Oral Maxillofac Pathol. 2020 Jan-Apr; 24(1): 52-56. Published online 2020 May
8. doi: 10.4103/jomfp.JOMFP_273_19
PMCID: PMC7269294
- 45: Adapting Management of Sarcomas in COVID-19: An Evidence-Based Review
Ashish Gulia, Ramandeep Singh Arora, Pankaj Kumar Panda, Anand Raja, Akshay Tiwari,
Sameer Bakhshi, Naveen Salins, Vineeta Goel, Amit Janu
Indian J Orthop. 2020 May 30 : 1-13. doi: 10.1007/s43465-020-00143-1 [Epub
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PMCID: PMC7261215
- 46: Will the hidden specter of acute coronary syndrome (ACS) and ST-segment
elevation myocardial infarction (STEMI) emerge from the avalanche of COVID-19?
Aditya Kapoor, Rakesh Yadav
Indian Heart J. 2020 May 30 doi: 10.1016/j.ihj.2020.05.017 [Epub ahead of print]
PMCID: PMC7261094
- 47: CT in coronavirus disease 2019 (COVID-19): a systematic review of chest CT
findings in 4410 adult patients
Vineeta Ojha, Avinash Mani, Niraj Nirmal Pandey, Sanjiv Sharma, Sanjeev Kumar
Eur Radiol. 2020 May 30 : 1-10. doi: 10.1007/s00330-020-06975-7 [Epub ahead of
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PMCID: PMC7261039
- 48: Uveitis, optic neuritis and MOG
Pranjal Gupta, Vinay Goyal, Achal Kumar Srivastava, Awadh Kishor Pandit, Kameshwar
Prasad

Mult Scler J Exp Transl Clin. 2020 Apr-Jun; 6(2): 2055217320925107. Published online 2020 May 14. doi: 10.1177/2055217320925107
PMCID: PMC7238848

49: Proposed guidelines for screening of hyperglycemia in patients hospitalized with COVID-19 in low resource settings
Alpesh Goyal, Setu Gupta, Yashdeep Gupta, Nikhil Tandon
Diabetes Metab Syndr. 2020 September-October; 14(5): 753-756. Published online 2020 May 29. doi: 10.1016/j.dsx.2020.05.039
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50: Garland of Erythroblasts around a Macrophage: Erythroblastic Island
Chandan Kumar, Garima Jain, Anita Chopra
Turk J Haematol. 2020 Jun; 37(2): 123-124. Published online 2020 May 6.
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PMCID: PMC7236406

51: Time-to-Death approach in revealing Chronicity and Severity of COVID-19 across the World
Vivek Verma, Ramesh K. Vishwakarma, Anita Verma, Dilip C. Nath, Hafiz T. A. Khan
PLoS One. 2020; 15(5): e0233074. Published online 2020 May 12.
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PMCID: PMC7217458

52: Hydroxychloroquine prophylaxis for high-risk COVID-19 contacts in India: a prudent approach
Praveen Tilangi, Devashish Desai, Adil Khan, Manish Soneja
Lancet Infect Dis. 2020 May 22 doi: 10.1016/S1473-3099(20)30430-8 [Epub ahead of print]
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53: COVID-19 and applications of smartphone technology in the current pandemic
Karthikeyan Iyengar, Gaurav K. Upadhyaya, Raju Vaishya, Vijay Jain
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PMCID: PMC7248636

54: Adaptation of the "Assembly Line" and "Brick System" techniques for hospital resource management of personal protective equipment, as preparedness for mitigating the impact of the COVID-19 pandemic in a large public hospital in India
Parmeshwar Kumar, Makhdoom Killedar, Gagandeep Singh
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55: Managing Pediatric Cancer Patients in COVID19 Pandemic
Vikas Garg, Sameer Bakhshi, Gopila Gupta, Deepam Pushpam
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56: Lung cancer management challenges amidst COVID-19 pandemic: hope lives here
Abhishek Shankar, Deepak Saini, Ruchir Bhandari, Sachidanand Jee Bharati, Sunil Kumar, Geetika Yadav, Tarun Durga, Nalin Goyal
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57: Coronavirus Disease-2019: Modified Underwater Seal Chest Drain System
Neeraj Kumar, Amarjeet Kumar, Abhyuday Kumar, Sanjeev Kumar
J Cardiothorac Vasc Anesth. 2020 May 29 doi:10.1053/j.jvca.2020.05.034 [Epub
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PMCID: PMC7258845