

Publication List of January-2023 IMS & SUM Hospital, Bhubaneswar

Department of Immunology and Rheumatology

1. Marigoudar JB, Sarkar D, Yuguda YM, Abutayeh RF, Kaur A, Pati A, Mitra D, Ghosh A, Banerjee D, Borah S, Barman K. Role of vitamin D in targeting cancer and cancer stem cell populations and its therapeutic implications. *Medical Oncology*. 2023 Jan;40(1):1-2.

Department of Gastroenterology and Hepatobiliary Sciences

1. Venkatesh V, Pati GK, Uthansingh K, Mallick P, Narayan J, Mishra D, Sahu MK. Knowledge, Awareness and Prevalence of Hepatitis B Among Urban Slum Dwellers and Residents of Social Welfare Home: A Cross sectional Study From Eastern India. *Journal of Clinical and Experimental Hepatology*. 2023 Jan 1;13(1):31-6.
2. Nittala R, Behera MK, Panigrahy R, Narayan J, Mishra D, Singh A, Pati GK, Patil S, Sahu MK. *Burkholderia cepacia* causing liver and splenic abscess: Two case reports. *Indian Journal of Pathology and Microbiology*. 2023 Jan 1;66(1):171.

Department of Pediatric Surgery

1. Parida L. Fibroepithelial Polyp of the Vagina. *Indian Journal of Pediatrics*. 2022 Nov 29:1-2.

Other

1. De Biase G, Gruenbaum SE, Quiñones-Hinojosa A, Abode-Iyamah KO. Spine surgery under spinal vs general anesthesia: prospective analysis of quality of life, fatigue, and cognition. *Neurosurgery*. 2022 Feb 1;90(2):186-91.
2. Bhattacharya D, Kanungo S, Palo SK, Kshatri JS, Pattnaik M, Ghosal S, Mohapatra P, Rao CM, Sahoo A, Mishra RP, Mishra S. Effectiveness of the BBV-152 and AZD1222 vaccines among adult patients hospitalized in tertiary hospitals in Odisha with symptomatic respiratory diseases: A test-negative case–control study. *Frontiers in Public Health*. 2022;10.

Central Research Laboratory

1. Swain SS, Paidasetty SK, Padhy RN, Hussain T. Nano-technology platforms to increase the antibacterial drug suitability of essential oils: A drug prospective assessment. *OpenNano*. 2022 Dec 14:100115.

Department of Ophthalmology

1. Panigrahi PK. Comments on: Choroidal vascularity index changes with phacovitrectomy for vitreoretinal interface disorders. *Indian journal of ophthalmology*. 2023 Jan 1;71(1):316.
2. Panigrahi PK, Saurabh K, Roy R. Unilateral retinitis pigmentosa and macular coloboma with fellow eye pigmented paravenous chorioretinal atrophy. *Clinical and Experimental Optometry*. 2023 Jan 5:1-3.

Department of Physiology

1. Priyadarsini N, Singh SC, Sethi P, Mohapatra S, Goyal M, Rao BN. Hemodynamic changes in pregnancy: does central blood pressure have any role?. *Women & Health*. 2023 Jan 4:1-6.

Department of Pediatrics

1. Beura S, Biswal B, Aradhana A, Behera BK, Choudhury J, Mohanty MD. An Overt Gastrointestinal Bleeding and Splenomegaly Without Portal Hypertension in Celiac Disease. Indian Journal of Pediatrics. 2023 Jan 16:1-.

Department of Dermatology

- Ray A, Agrawal I, Singh BS, Kar BR. Novel features in dermoscopy of lipoid proteinosis. Indian Journal of Dermatology, Venereology and Leprology. 2022 Oct 12:1-3.

Publication List of February-2023; IMS & SUM Hospital, Bhubaneswar

Department of Gastroenterology and Hepatobiliary Sciences

1. Venkatesh V, Seetharaman K, Anushree N. Treatment of hepatitis C in children and adolescents: how far have we reached?. World Journal of Pediatrics. 2022 Sep 21:1-3.
2. Verma N, Choudhury A, Singh V, Duseja A, Al-Mahtab M, Devarbhavi H, Eapen CE, Goel A, Ning Q, Duan Z, Hamid S. APASL-ACLF Research Consortium–Artificial Intelligence (AARC-AI) model precisely predicts outcomes in acute-on-chronic liver failure patients. Liver International. 2023 Feb;43(2):442-51.

Department of DVL

1. Musters AH, Broderick C, Prieto-Merino D, Chiricozzi A, Damiani G, Peris K, Dhar S, De A, Freeman E, Arents BW, Burton T. The effects of systemic immunomodulatory treatments on COVID-19 outcomes in patients with atopic dermatitis: Results from the global SECURE-AD registry. Journal of the European Academy of Dermatology and Venereology. 2023 Feb;37(2):365-81.

Publication List of March-2023; IMS & SUM Hospital, Bhubaneswar

Anatomy Department

1. Sahu SK, Pradhan S, Nayak L. Anatomical study of nutrient foramina present in dried specimens of human fibulae of Eastern Odisha. European Journal of Molecular & Clinical Medicine Volume 09, Issue 01, 2022

Department of community medicine

1. Mishra S, Samant S, Mohapatra RC, Pati BS, Dhar SK, et al. Fresh Amniotic Membrane Transplantation in Ocular Surface Disorder in a Tertiary Teaching Care Hospital, Eastern India. Ann Ophthalmol Vis Sci. 2022; 5(1): 1025.

Department of Ophthalmology

1. Mishra S, Samant S, Mohapatra RC, Pati BS, Dhar SK, et al. Fresh Amniotic Membrane Transplantation in Ocular Surface Disorder in a Tertiary Teaching Care Hospital, Eastern India. Ann Ophthalmol Vis Sci. 2022; 5(1): 1025.

Department of ENT

1. Swain SK, Debta P, Sahu MC. Rhinoscleroma: Our experiences at a tertiary care teaching hospital of Eastern India. *Medical Journal of Dr. DY Patil Vidyapeeth*. 2022 Mar 1;15(2):206.
2. Swain SK. Isolated Involvement of Palatine Tonsil by COVID-19–Associated Mucormycosis.
3. Swain SK, Sahu BP, Panda S, Sarangi R. Molecular characterization and evolutionary analysis of *Orientia tsutsugamushi* in eastern Indian population. *Archives of Microbiology*. 2022 Apr;204(4):1-7.
4. Swain SK. Isolated Involvement of Palatine Tonsil by COVID-19–Associated Mucormycosis.2022.
5. Swain SK. Sphenoid sinus mucocele: a review. *International Journal of Otorhinolaryngology and Head and Neck Surgery*. 2022 Apr;8(4):431.
6. Swain SK. COVID-19 patients and sudden sensorineural hearing loss: a review. *International Journal of Otorhinolaryngology and Head and Neck Surgery*. 2022 Apr;8(4):437.

Department of Paediatric

1. Swain SK, Sahu BP, Panda S, Sarangi R. Molecular characterization and evolutionary analysis of *Orientia tsutsugamushi* in eastern Indian population. *Archives of Microbiology*. 2022 Apr;204(4):1-7.

Department of Oncosurgery

1. Panda SK, Sahoo PK, Agarwala SK, Houghton T T, Chandrapattan PP, Sankar K V, Nag R. Evolution of treatment in gastric cancer-a systematic review. *Journal of the Egyptian National Cancer Institute*. 2022 Dec;34(1):1-5.
2. Panda SK, Sahoo PK, Agarwala SK, Houghton T T, Chandrapattan PP, Sankar K V, Nag R. Evolution of treatment in gastric cancer-a systematic review. *Journal of the Egyptian National Cancer Institute*. 2022 Dec;34(1):1-5.

Department of critical care

1. Muzaffar SN, Patnaik R, Siddiqui SS, Azim A. " Impact of hypoalbuminemia on mortality in critically ill patients requiring continuous renal replacement therapy". *Journal of Critical Care*. 2022 Mar 7;69:154017-.
2. Muzaffar SN, Siddiqui SS, Chakraborty N, Azim A. The evolution of clot strength in critically ill COVID-19 patients: a prospective observational thromboelastography study. *Thrombosis Journal*. 2022 Dec;20(1):1-2.

Department of Anesthesiology

1. Sriramka B, Warsi ZH, Sahoo J. Effects of adding dexmedetomidine to nebulized lidocaine on control of hemodynamic responses to laryngoscopy and intubation: A randomized clinical trial. *Journal of Anaesthesiology Clinical Pharmacology*. 2022 Mar 16.

Department of Skin

1. Panda M, Agarwal A, Hassanandani T. Skin of Infants and Children: Dermatological Manifestations of COVID-19 in Children. *Indian Pediatrics*. 2022 Mar 10.
2. Parthasaradhi A, Ganguly S, Kar BR, Thomas J, Neema S, Tahiliani S, Sathishkumar D, Parasramani SG, Chalam KV, Komeravalli H. Coronavirus disease 2019 vaccination in patients with psoriasis: A position statement from India by SIG psoriasis (IADVLA Academy). *Indian Journal of Dermatology, Venereology and Leprology*.,2022:1-6.
3. Agarwal I, Panda M, Das A. Tofacitinib in pediatric dermatoses: a narrative review. *Clinical and Experimental Dermatology*. 2022 Mar 13.

Department of endocrinology

1. Swain J, Jena S, Manglunia A, Singh J. The journey of insulin over 100 years. *J Diabetol* 2022;13:8-15.

Publication List of April -2023; IMS & SUM Hospital, Bhubaneswar

Department of Anaesthesiology

1. Sriramka B, Warsi ZH, Sahoo J. Effects of adding dexmedetomidine to nebulized lidocaine on control of hemodynamic responses to laryngoscopy and intubation: A randomized clinical trial. *Journal of Anaesthesiology Clinical Pharmacology*. 2022 Apr 22.

Department of pathology

1. Mohapatra, D., Sahoo, N., Dehuri, P., Das, P., Mohapatra, A. S., & Govardhan, T. (2022). The small round blue cell tumors of sinonasal tract: Pathologists grey zone. 2022

Department of Critical Care Medicine

1. Mishra NR, Sahu SK, Kar D. Approach to Manage Post-traumatic Revision Anterior Cruciate Ligament Reconstruction Associated with a Hoffa Fracture of the Medial Femoral Condyle: A Case Report. *Journal of Health Science and Medical Research*. 2022 Apr 7.
2. Sriramka B, Warsi ZH, Sahoo J. Effects of adding dexmedetomidine to nebulized lidocaine on control of hemodynamic responses to laryngoscopy and intubation: A

randomized clinical trial. *Journal of Anaesthesiology Clinical Pharmacology*. 2022 Apr 22.

Department of Skin and VD

1. Dixit N, Jena A, Panda M, Debasmita B, Ipsita D. A randomized prospective study of low-dose isotretinoin alone and combination with salicylic acid and mandelic peel against acne tarda. *Journal of Cosmetic Dermatology*. 2022 Apr 7.
2. Lachure A, Dixit N, Debata I, Panda M, Jena A, Raj C. Comparison of efficacy of diode laser in patients of facial hirsutism with normal dehydroepiandrosterone sulfate and dihydrotestosterone versus deranged dehydroepiandrosterone sulfate and dihydrotestosterone level—A Longitudinal study. *Dermatologic Therapy*. 2022 Apr 13:e15509.

Medical research

1. Mishra NR, Sahu SK, Kar D. Approach to Manage Post-traumatic Revision Anterior Cruciate Ligament Reconstruction Associated with a Hoffa Fracture of the Medial Femoral Condyle: A Case Report. *Journal of Health Science and Medical Research*. 2022 Apr 7.
2. Das A, Kabi S, Kar D, Sahu KK. Prevalence of Elizabethkingia meningoseptica Infections and their Resistant Pattern in Tertiary Care Hospital. *J Pure Appl Microbiol*. Published online May 2, 2022. doi: 10.22207

Department of Ophthalmology

1. Mishra S, Samant S, Mohapatra RC, Pati BS, Dhar SK, Navyasree C. Fresh Amniotic Membrane Transplantation in Ocular Surface Disorder in a Tertiary Teaching Care Hospital, Eastern India. April 2022.

Department of critical care medicine

1. Mishra SB, Patnaik R, Rath A, Samal S, Dash A, Nayak B. Targeted Temperature Management in Unconscious Survivors of Postcardiac Arrest: A Systematic Review and Meta-analysis of Randomized Controlled Trials. *Indian J Crit Care Med* 2022;26(4):506–513.
2. Siddiqui SS, Patnaik R, Kulkarni AP. General Severity of Illness Scoring Systems and COVID-19 Mortality Predictions: Is “Old Still Gold?” *Indian J Crit Care Med* 2022;26(4):416–418.

Department of Community medicine

1. Mishra S, Samant S, Mohapatra RC, Pati BS, Dhar SK, Navyasree C. Fresh Amniotic Membrane Transplantation in Ocular Surface Disorder in a Tertiary Teaching Care Hospital, Eastern India. April 2022

Department of gastroenterology

1. Behera M, Mishra D, Sahu M, Nittala R, Singh A, Pati G, Agarwal S, Narayan J. C-reactive protein/albumin and ferritin as predictive markers for severity and mortality in patients with acute pancreatitis. *Gastroenterology Review/Przegląd Gastroenterologiczny*.;17(1).
2. Uthansingh K, Mishra D, Pati GK, Padhy RN, Sahu MK. Association of cyclooxygenase-2 genetic polymorphism with gastric cancer in eastern Indian population.2022.

Department of ENT

1. Swain SK, Agrawala R. Otological manifestations in oral submucous fibrosis: Our experiences. *Matrix Science Medica*. 2022 Apr 1;6(2):60.
2. Swain SK, Jena PP, Das S. Role of Social Distancing, Hand Hygiene and Wearing Mask in Controlling COVID-19 Pandemic: A review. *Asia Pacific Journal of Health Management*. 2022 Apr 7.
3. Swain SK. Vascular loop of anterior inferior cerebellar artery causing disabling tinnitus, vertigo, and hearing loss-A review. *Matrix Science Medica*. 2022 Apr 1;6(2):29.
4. Swain SK. COVID-19 patients and sudden sensorineural hearing loss: a review. *International Journal of Otorhinolaryngology and Head and Neck Surgery*. 2022 Apr;8(4):437.

Department of paediatrics

1. Swain SK, Sahu BP, Panda S, Sarangi R. Molecular characterization and evolutionary analysis of *Orientia tsutsugamushi* in eastern Indian population. *Archives of Microbiology*. 2022 Apr;204(4):1-7.

Department of OBG

1. Pratyasha Peepal , Tanushree Sandipta Rath , Saurav Nayak , Sujata Pendyala *
Maternal And Neonatal Outcomes Among Women With And Without Severe Acute Respiratory Syndrome Corona Virus-2 Infection: A Retrospective Analytical Study
Jmc 2021;25(2):77-85

Department of Microbiology

Das A, Kabi S, Kar D, Sahu KK. Prevalence of Elizabethkingia meningoseptica Infections and their Resistant Pattern in Tertiary Care Hospital. J Pure Appl Microbiol. Published online May 2, 2022. doi: 10.22207

Publication List of May 2023; IMS & SUM Hospital, Bhubaneswar

Department of Surgical Oncology, IMS and SUM Hospital

1. Mohanty, D.P., et al., *Impact of health education and cognitive behavioural therapy intervention during tobacco cessation session for smokers: A comparative study in Eastern India*. Journal of Associated Medical Sciences, 2023. **56(2)**: p. 29-38.

Department of Biochemistry, IMS & SUM Hospital

2. Panda, S.K., et al., *Ethical conflicts in the context of the COVID-19 pandemic*. Journal of Associated Medical Sciences, 2023. **56(2)**: p. 96-98.
3. Deshpande, K.R., et al., *Correlation of serum protein and lipid profile with OSMF severity among the rural population of Southern India*. Journal of Associated Medical Sciences, 2023. **56(2)**: p. 156-161.

Department of Surgical Gastroenterology , IMS & SUM Hospital

4. Gurram, R.P., et al., *External pancreatic ductal stenting in minimally invasive pancreatoduodenectomy: How to do it?* Annals of Hepato-Biliary-Pancreatic Surgery, 2023. **27(2)**: p. 211-216.

Department of Medical Research , IMS & SUM Hospital

5. Bhuyan, R., et al., *A Six-Month Single-Center Study in 2021 on Oral Manifestations during Pregnancy in Bhubaneswar, India*. Iranian Journal of Medical Sciences, 2023. **48(3)**: p. 350-351.
6. Lenka, S., et al., *Understanding the functional relevance of oral neutrophils, phenotype and properties in OSCC*. Medical Oncology, 2023. **40(5)**.

Dept. of Neurosurgery, SOA IMS & SUM Hospital, Odisha, Bhubaneswar, India

7. Acharya, A., et al., *Von-Hippel Lindau (VHL) syndrome with bilateral cerebellar hemangioblastomas and retinal angiomas: A rare presentation*. International Journal of Surgery Case Reports, 2023. **106**.

Department of Community Medicine, Institute of Medical Sciences and SUM Hospital

8. Sahoo, S.S., et al., *Quality of life and its determinants among ambulatory diabetic patients attending NCD prevention clinic: A cross sectional study from Eastern India*. Clinical Epidemiology and Global Health, 2023. **21**.

Publication List of June 2023; IMS & SUM Hospital, Bhubaneswar

Department of Ophthalmology, IMS and SUM Hospital

1. Mishra S, Panigrahi PK, Gupta P, Chakrabarti K. Visual Outcomes in Acute Methyl Alcohol poisoning and its Biochemical Predictors: A Hospital-Based Study in Eastern India. *Journal of Chemical Health Risks*. 2023 Jun 1;13(2):267-74.
2. Panigrahi PK, Thareja J, Mohanty L, Minj A. Pseudo endophthalmitis following intravitreal triamcinolone acetonide for cystoid macular edema in a post-vitrecomised eye. *Photodiagnosis and Photodynamic Therapy*. 2023 Jun 1;42:103548.
3. Panigrahi PK. Comment on the evaluation of the effect of Nd-YAG capsulotomy on posterior ocular vascular structures by Optical coherence tomography angiography. *Photodiagnosis and photodynamic therapy*. 2023 Jun 1;42:103496.

Department of Dermatology, Institute of Medical Sciences and SUM Hospital

1. Errichetti E, Ankad BS, Lallas A, Chauhan P, Nayak M, Usatine RP, Bhat Y, Vinay K, Akay BN, Kelati A, Enechukwu NA. Dermoscopy of Darier's disease in dark phototypes: An observational study by the International Dermoscopy Society task force on 'imaging in skin of colour'. *Journal of the European Academy of Dermatology and Venereology: JEADV*. 2023 Jun;37(6):e720-2.

Department of Hepatology, IMS & SUM Hospital

9. Maiwall R, Pasupuleti SS, Choudhury A, Kim DJ, Sood A, Goyal O, Midha V, Devarbhavi H, Arora A, Kumar A, Sahu MK. AARC score determines outcomes in patients with alcohol-associated hepatitis: a multinational study. *Hepatology International*. 2023 Jun;17(3):662-75.

Department of Biochemistry, Institute of Medical Sciences & SUM Hospital

1. Deshpande KR, Sangeeta SK, Bhanja S, Ray SR. Correlation of serum protein and lipid profile with OSMF severity among the rural population of Southern India.

Publication List of July 2023; IMS & SUM Hospital, Bhubaneswar

1. Abdul-Rahman T, Badar SM, Ali MA, Kundu M, Ademeta E, Awuah WA. The current state of neuropalliative care in developing countries. Where are we now?. *Postgraduate Medical Journal*. 2023 Jun 10:qgad031.
2. Awuah WA, Ghosh S, Adebuseye FT, Wellington J, Tenkorang PO, Abdul-Rahman T, Mykolaivna NI. Appraising the Recent Management Gaps for Spinal Cord Injuries in Low-Resource Settings: The Case of Sub-Saharan African Countries. *Neurosurgery*. 2023 Jul 1;93(1):e17-8.

Department of Pathology, IMS and SUM Hospital

3. Debahuti M, Anasuya L, Chandra DR, Prateek D. Infantile (congenital) anaplastic intracranial solitary fibrous tumor/hemangiopericytoma—A case report with brief literature review. *Indian Journal of Pathology and Microbiology*. 2023 Jul 1;66(3):597.
4. Sahoo N, Ray M, Mohapatra D, Batalia P. Breast mass—An uncommon clinical manifestation of ovarian carcinoma: A case report and brief literature review.
5. Mohanty P, Mohapatra AS, Sabat D, Nayak J. Unusual histomorphological spectrum of urinary bladder cancers and their treatment modalities revisited: Our experience with series of five cases. *Journal of Cancer Research and Therapeutics*. 2023 Feb 14.

Department of Critical Care Medicine , IMS and SUM Hospital

6. Mouli TC, Patnaik RK, Mishra SB. Tocilizumab in severe COVID-19 pneumonia: A retrospective case-control study from eastern India. *Indian Journal of Anaesthesia*. 2023 Jul 1;67(7):647-50.

Department of Anaesthesia and Critical Care, Ims and Sum Hospital

7. Swaro S, Sriramka B, Samal R. Fragmentation of airway tube exchange catheter: A dangerous situation. *Saudi Journal of Anaesthesia*. 2023 Jul 1;17(3):440-1.

Department of Medicine, Ims and Sum Hospital

8. Mohakud K, Das SP, Sahoo S, Sahu S. Functional performance and community reintegration of chronic post stroke survivors in eastern India. *Journal of Modern Rehabilitation*. 2023 Apr 11.
9. Dalai SP, Krishna AV, Das C, Sahu S. Flagellate Dermatitis-An Unusual Dermatological Finding in a Case of Systemic Lupus Erythematosus. *JK Science: Journal of Medical Education & Research*. 2023 Jul 10;25(3):191-3.

Department of Community Medicine , Ims and Sum Hospital

10. Behera P, Pradhan SK, Behera SM, Rao EV. Zinc/ORS Co-packaging: A Step Towards Bridging the Gap in Preventable Childhood Diarrhoeal Deaths in India. *Indian Journal of Community Medicine*. 2023 May 1;48(3):505-6.

Department of Radiodiagnosis , Ims and Sum Hospital

11. Chaudhury M, Kishore EH, Lingam L, Panda AK. Spectrum of high-resolution computed tomography pattern in lungs in patients with connective tissue disorders. *Annals of African Medicine*. 2023 Jul 1;22(3):246.

Central Research Laboratory, Institute of Medical Sciences and SUM Hospital,

12. Mandhata CP, Sahoo CR, Padhy RN. A comprehensive overview on the role of phytochemicals in human immunodeficiency virus treatment. *Journal of Integrative Medicine*. 2023 May 8.

Department of Orthopaedics, Institute of Medical Sciences and Sum Hospital

13. Basu A, Shukla N, Velagada S, Behera S. Mid-term follow-up of superior pubic ramus osteotomy in locked symphysis pubis with urethral injury: A case report. *Chinese Journal of Traumatology*. 2021 Apr 2.

Publication List of August 2023; IMS & SUM Hospital, Bhubaneswar

1. Adebusoye FT, Awuah WA, Swaminathan N, Ghosh S, Wellington J, Abdul-Rahman T, Denys O, Lychko V. Addressing Neurosurgery Research and Data Access Gaps in War-Inflicted Nations. *Neurosurgery*. 2023 Aug 1;93(2):e30-1.
2. Abdul-Rahman T, Lawal L, Meale E, Ajetunmobi OA, Toluwalashe S, Alao UH, Ghosh S, Garg N, Aborode AT, Wireko AA, Mehta A. Inequitable access to Ebola vaccines and the resurgence of Ebola in Africa: A state of arts review. *Journal of Medical Virology*. 2023 Aug;95(8):e28986.
3. Abdul-Rahman T, Omran MO, Ekerin O, Ghosh S, Awuah WA. Current state of the use of antibiotic prophylactics in cardiac surgery–Correspondence. *International Journal of Surgery (London, England)*. 2023 May 10.
4. Awuah WA, Huang H, Kalmanovich J, Mehta A, Mikhailova T, Ng JC, Abdul-Rahman T, Adebusoye FT, Tan JK, Kamanousa K, Ferreira T. Circadian rhythm in systemic autoimmune conditions: Potential of chrono-immunology in clinical practice: A narrative review. *Medicine*. 2023 Aug 8;102(32).
5. Sahoo RR, Sukriya S, Sudhish G, Panda AK, Mohapatra D, Patro PS. Teaching NeuroImage: Subcutaneous Swellings and Cognitive Impairment in a Young Male Patient. *Neurology*. 2023 Aug 15;101(7):e780-1.
6. Awuah WA, Ng JC, Mehta A, Nansubuga EP, Abdul-Rahman T, Kundu M, Ou Yong BM, Kalmanovich J, Hussain A, Jessica OU, Kamanousa K. The African cancer burden: what is the potential role of modern oncology innovation in reducing the continent's rapidly rising mortality?. *Postgraduate medical journal*. 2023 Jun 6:qgad043.

Department of Endocrinology, IMS and SUM Hospital

7. Singh J, Sahoo AK, Swain J, Mangaraj S, Kanwar JB, Manglunia A. Assessment of hypogonadism and its determinants among adult men with type 2 diabetes mellitus. *Primary Care Diabetes*. 2023 May 13.

Department of Ophthalmology, IMS and SUM Hospital

8. Panigrahi PK. Comment on “Macular deep capillary nonperfusion in idiopathic retinal vasculitis, aneurysm, and neuroretinitis syndrome”. *Indian Journal of Ophthalmology*. 2023 Aug 1;71(8):3116.

Panigrahi PK. Retinal artery occlusion following vitreoretinal surgery. *Indian Journal of Ophthalmology*. 2023 Aug 1;71(8):3112.

Publication List of October -November 2023; IMS & SUM Hospital, Bhubaneswar

Elika M, Kabi S, Dash AP, Sahu S, Kumbha G, Jonnalagadda V, Krishna YB, Aneesh KV, Jain A, Varma TV. Prevalence of target organ disease and its relation with HbA1c at the point of detection of type 2 diabetes mellitus–A cross sectional study from a tertiary care hospital in Odisha. *Biomedicine*. 2023 Nov 9;43(5):1587-92.

Deo RC, Acharya A, Panigrahi S, Senapati SB, Mahapatra AK, Puppala S. Cerebral Myiasis Secondary to Burr Hole Evacuation: A Rare Illustrative Case Report. *Asian Journal of Neurosurgery*. 2023 Jun 16.

Puppala, S., Acharya, A., Dash, A., & Choudhury, S. S. (2023). Dorsal medullary cavernous hemangioma presenting as obstinate hiccups and its surgical treatment: illustrative case. *Journal of Neurosurgery: Case Lessons*, 5(10), CASE22336. <https://doi.org/10.3171/CASE22336>

Sriramka, Bhavna; Awal, Shikha; Mallik, Diptimayee; Narayan, Jimmy1. Nebulised dexmedetomidine for patient's comfort and satisfaction during diagnostic upper gastrointestinal endoscopy: A double-blind randomised controlled study. *Indian Journal of Anaesthesia* 67(9):p 825-827, September 2023. | DOI: 10.4103/ija.ija_393_23

Mehta N, Jena I, Ray S, Behera S, Tripathy SK, Nayak SR, Singh B. Plasma homocysteine, serum vitamin B12 and folic acid status in newly detected schizophrenic patients of eastern India. *Biomedicine*. 2023 May 4;43(02):587-9.

Samal A, Dixit N, Kar BR, Mohapatra L. Tyrosine kinase inhibitors induced scrotal ulcerations: Report of 2 cases. *Indian J Dermatol [serial online]* 2023 [cited 2023 May 4];68:235. Available from: <https://www.e-ijd.org/text.asp?2023/68/2/235/375213>

Publication List of December 2023; IMS & SUM Hospital, Bhubaneswar

1. Ahmed W, Pai M, Muhammad T, Maurya C, Mohanty P, Javed NB. Early life factors associated with the experiences of pain in later life: evidence from a population based study in India. *BMC Public Health*. 2023 May 26;23(1):968.
2. Acharya A, Panigrahi S, Deo RC, Senapati SB, Mahapatra AK, Samal RL. Pedunculated Chiari 3 malformation with proatlas defect. *Child's Nervous System*. 2023 Dec;39(12):3613-6.
3. Awuah WA, Ahluwalia A, Ghosh S, Roy S, Tan JK, Adebusey FT, Ferreira T, Bharadwaj HR, Shet V, Kundu M, Yee AL. The molecular landscape of neurological disorders: insights from single-cell RNA sequencing in neurology and neurosurgery. *European journal of medical research*. 2023 Nov 16;28(1):529.
4. Swain J, Sharma PK, Mohanty L, Panigrahi PK. Ocular manifestations in HIV patients attending a tertiary care hospital in Eastern India and correlation of posterior segment lesions with CD4+ counts. *Indian Journal of Ophthalmology*. 2023 Dec 1;71(12):3701-6.
5. Jena A, Sharma V, Dutta U. Fecal calprotectin in cirrhosis—Does “ESR” of the intestine measure the liver dysfunction too?. *Indian Journal of Gastroenterology*. 2023 Nov 24:1-3.
6. Nayak BC, Mohapatra J, Swain CS, Mohapatra G. Assessment of Awareness Regarding Dengue and Dengue Haemorrhagic Fever through Cognitive, Affective and Behaviour (CAB) Model in Eastern India.
7. Pattnaik S, Ray SS, Nayak BC, Sharma D, Rao MM, Bose S. Snapshot of the WASH Situation Among Tribal Households of Andhra Pradesh, India. *Journal of Public Health*. 2023;11(6):888-93.
8. Biswal BS, Gupta V, Das SK, Sabat DK. A Large Anterior Urethral Calculus Presenting as Urethrocutaneous Fistula. *AL-Kindy College Medical Journal*. 2023 Dec 30;19(3):36-9.
9. Nayak BC, Mohapatra J, Swain CS, Mohapatra G. Assessment of Awareness Regarding Dengue and Dengue Haemorrhagic Fever through Cognitive, Affective and Behaviour (CAB) Model in Eastern India.
10. Pattnaik S, Ray SS, Nayak BC, Sharma D, Rao MM, Bose S. Snapshot of the WASH Situation Among Tribal Households of Andhra Pradesh, India. *Journal of Public Health*. 2023;11(6):888-93.
11. Panigrahi PK, Saurabh K, Roy R. Unilateral retinitis pigmentosa and macular coloboma with fellow eye pigmented paravenous chorioretinal atrophy. *Clinical and Experimental Optometry*. 2023 Jan 5:1-3.

Publication List of January 2024; IMS & SUM Hospital, Bhubaneswar

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