

Publications of Surgery Department

Research publication Surgery Department year 2014			
01	“Open Inguinal Hernia Repair by Mosquito Net Mesh : A five year retrospective Study”	Dr. Anil Darokar, Dr. Kishor Bele, Dr. Rajiv Mulmule, Dr. Rizwan Qazi	Journal of Evolution of Medical and Dental Sciences, 2014 Sept. 01 :Vol.3(40):10120 - 10126
Research publication Surgery Department year 2016			
1	Study of open inguinal hernia repair by mosquito net mesh versus polypropylene mesh.	Dr. A.V. Darokar, Dr. K.K. Bele Dr. R.M. Mulmule, Dr. S.R. Qazi	Int. J., Res.Med.Sci.2016, Jan:4 (1)
2	A Comparative study of simple ligation and simple ligation with invagination of appendicular stump. A prospective randomized clinical study.	Dr. S.R. Qazi, Dr. A.V. Darokar Dr. Mrs. V.N. Bijwe, Dr. K.K. Bele Dr. R.M. Mulmule	IJRMS in may 2016, Vol. 04
3	Small bowel volvulus: a rare twist in an adult	Dr. M.W. Barabde, Dr. S.J. Tiwari Dr. V.N. Lawankar	Int.J.Sci.Rep.2016, feb:2(2): 44-47
4	Hydatid cyst-colonic fistula: an exceptional complication,	Dr. M.W. Barabde, Dr. P.B. Bijwe Dr. S.J. Tiwari, Dr. V.N. Lawankar	Int J Res Med Sci. April 2016 Vol. 04 issue 4
5	Synchronous colonic malignancy,	Dr. Prasad Hake, Dr. N.P. Umale, Dr. A.U. Yadgire, Dr. K.M. Sarda	Int J Res Med Sci. 2016 Sept; 4(9); 4212-4215
6	Male breast cancer with neurofibromatosis-a rare presentation	Dr. P.B. Bijwe, Dr. V.N. Lawankar Dr. Pritam Deokar	Int J Res Med Sci. 2016 Sept; 4(9);4223-4225
Research publication Surgery Department year 2017			
1	A clinical study of acute intestinal abstruption in adults-based on etiology, seventy indicators and surgical out came.	Dr. S.J. Tiwari, Dr. R.M. Mulmule, Dr. V.N. Bijwe	Int J Res Med Sci. 2017 Aug; 5(8);3688-3696
2	Analysis and comparative study between Mesh Repair and	Dr. M. W. Barabe	IJRMS in May 2017

	Anatomical Repair of Incisional Hernia.		
	Research publication Surgery Department year 2018		
1	Evaluation of modified Alvarado scoring system in the diagnosis of acute appendicitis.	Dr. S.R. Qazi, Dr. A. V. Darokar, Dr. V. N. Nijwe	Med.Dent.Sci/eISSN-2278-4802,pISSN-2278-4748/Vol 17/Issue 1 March 26 2018
2	Evaluation of Autologus Platelet Rich Fibrin As Therapeutic Modality in Chronic Non Healing Leg Ulcer.	Dr. Yogendra Chidrawar, Dr, Anil Darokar,Dr. Bhushan Telhure, Dr. Ankur Chawla.	Paripex-Indian Journal of Research Vol-7, Issue-8, August 2018, ISSN- 2250-1991/IF : 6, 761 IC Value :86.18
3	A Comparative Study of External tube Drainage and Omentoplasty in the management of Residual Cavity of Hepatic Hydatid Cyst.	Dr. Mukesh Patel, Dr. Anil Darokar, Dr. Kishor Bele	Paripex-Indian Journal of Research Vol-7, Issue-10, Oct 2018,ISSN-2250-1991/IF-6. 761 IC Value : 86018.
4.	Study of risk factors and management of necrotizing fasciitiis.	Dr. Pooja Dandekar, Dr. Mrs. V. N. Bijwe	International Journal of Healthcare and Biomedical Research Vol 6Issue 4 July 2018,44-56
5.	A. Comparative Study Between Diagnostic Accuracy of C-Reactive Protein and total leukocyte count in Acute Appendicitis.	Dr. Prasad Hake, Dr. Rajiv Mulmule	Paripex-Indian Journal of Research Vol. 7 Issue-8 Aug. 2018 ISSN-2250-1991/IF : 6. 761 IC Value : 86018
6	Evaluation of the Efficacy and Utility of triple Assessment in Benign Breast Disease	Dr. Supriya Pawar, Dr. Rajiv Mulmule	Paripex-Indian Journal of Research Vol. 7 Issue-8 Aug. 2018, ISSN-2250-1991 / IF : 6. 761 IC Value : 86018.
7	Prevalence and risk factors of incisional hernia: An observational study	Dr. M. W. Barabe	Sciences.2018
	Research publication Surgery Department year 2019		
1.	Roll of Prophylactic anatibiotics in low risk elective laparoscopi cholecystectomy : A study of 50 cases.	Dr. Kaustubh Sarda, Dr. Yogendra Chidrawar	Paripex-Indian Journal or Research Vol-3 Issue- 08, July 2019 Print ISSN 2250-1991.
2.	Roll of diagnostic laparoscopy in nonspecific chronic abdominal pain :	Dr. Kaustubh Sarda,	Paripex-Indian Journal or Research Vol-8

	study of 60 cases.	Dr. Yogendra Chidrawar	Issue-7 July 2019 Print ISSN No. 2250-1991.
3.	A comparative study of fistulotomy and fistulectomy in management of simple fistula in aon : study of 50 cases. Vol-8, issue-8, Aug. 2019, print ISSN no.2250-1991.	Dr. Ameet Bhasme, Dr. Yogendra Chidrawar	Paripex-Indian Journal or Research Vol-8 Issue-8 Aug. 2019 Print ISSN 2250-1991, IF : 6.761 ID Value : 86018
4.	Closed internal sphincterotomy using von grafae knife vs open sphinterotomy in the management of chronic anal fissures in a tertiary care institute of Amravati.	Dr. Bharat Shete, Dr. Yogendra P. Chidrawar	Paripex-Indian Journal or Research Vol-8 Issue-9 Sept. 2019 Print ISSN 2250-1991, 10.36106.
5.	A comparative study between open Lichtenstein mesh repair and laparoscopic totally extra peritoneal repair of inguinal hernia.	Dr. Ameet Bhasme, Dr. Yogendra Chidrawar	Paripex : Indian journal, of research, Vol- 8 issue - 08, Aug.2019 print, ISSN 2250-1991, IF:6.761 ID Value: 86018
6	A comparative study of open (Milligan – Morgan) Versus Closed (Ferguson) Hemorrhoidectomy : A Tertiary Care Centre Experience of Amravati, Maharashtra.	Dr. Narendra Wankhade, Dr. Yogendra Chidrawar	Paripex : Indian journal, of research, Vol- 8 issue - 08, Aug. 2019 print, ISSN 2250-1991.
7	The efficacy of antibiotic Prophylaxis in preventing surgical site infection in patients undergoing Lichtenstein's hernioplasty : A study of 80 cases.	Dr. Narendra Wankhade, Dr. Yogendra Chidrawar	Paripex : Indian journal, of research, Vol- 8 issue - 08, Aug. 2019 print, ISSN 2250-1991.
8	Epidemiological, Clinical Features, Management Profile & Outcome in Patients of Liver Abscess : A Tertiary care centre experience of Amravati, Maharashtra.	Dr. Syed Rizwanuddin Qazi, Dr. Yogendra P. Chidrawar	Paripex : Indian journal, of research, Vol- 8 issue - 08, Aug. 2019, ISSN 2250-1991.
Research publication Surgery Department year 2020			
01	Study to determine etiological factor and surgical outcome of non-traumatic abdominal hollow viscus perforations.	Dr. Akshay Marathe, Dr. V. N. Bijwe	International Surgery Journal, Dec. 2020, pISSN 2349- 3305.
02	Assessment of etiology factors, clinical, profile surgical outcome of incisional hernia.	Dr. A. Bokre, Dr. R. M. Mulumule	International Surgery Journal Paripex : Indian journal of Research. 2020;10(3)
Research publication Surgery Department year 2021			
02	A cross sectional study of patients with cervical lymphadenopathy presenting to surgery department in a tertiary care hospital of	Dr. V. N. Bijwe Dr. A.S. Marathe, Dr. S. R. Qazi	Indian Journal of Applied Research 2021;11(12):2249-555X.

	Maharashtra.		
02	A prospective Study to determine diagnostic efficacy of RIPASA score versus histopathology in diagnosis of suspected acute appendicitis in a tertiary care hospital.	Dr. J. Khan, Dr. M. W. Barabde, Dr. S. R Qazi	Indian journal of applied research 2021;11(11)
03	Effect of Hypoalbuminemia in wound healing and its related complications in surgical patients.	Dr. S. Dhage, Dr. M.W. Barabde, Dr. S. R. Qazi	Indian journal of applied research. 2021;11(11).
04	A Retrospective Assessment on the Clinical Profiles in Patients of Breast Carcinoma	Dr. Y. U. Yadgire	International Journal of Health and Clinical Research, 2021;4(10):142-148 e-ISSN: 2590-3241, p-ISSN: 2590-325X, International Journal of Health and Clinical Research, 2021; 4(10):142-148, E-mail: yadgire_atul@yahoo.co.in , www.ijhcr.com
	Research publication Surgery Department year 2022		
01	A Study of knowledge, attitude and practice of self breast examination (SBE) among female patients attending a tertiary center in Maharashtra : a cross sectional study.	Dr. H. Patil, Dr. Mrs. V. N. Bijwe, Dr. R. Shinde	Indian Journal of Applied Research 2022;12(1):
02	A study of patients presenting with blunt abdominal injury with splenic trauma and their outcome	Dr. Abhilash Mali, Dr. Mrs. V. N. Bjiwe, Dr.Yashodhan Bodhankar, Dr. Bharat Shete	Volume – 12 Issue – 02 February – 2022 Print Issn no.2249-555X DOI : 10.36106/ijar.
03	Assessment of severity of acute pancreatitis using modified Glasgow prognostic score: a cross sectional study.	Dr. Subhodh Patankar, Dr. Anil Darokar* Dr. Zeba Officewala	INDIAN JOURNAL OF APPLIED RESEARCH, Volume-12, Issue – 01, January 2022, PRINT ISSN No.2249-555X, DOI : 1036106/ijar.
04	A comprehensive review on wound dressings and their comparative effectiveness on healing of contaminated wounds and ulcers.	Bharat Shete, Rucha Gulhane, Rahul Hantodkar	Archives of Anesthesiology and Critical Care (Spring 2022): 8 (2):151-158 Available online at http://aacc.tums.ac.ir .

05	A study of patients presenting with blunt abdominal injury with splenic trauma and their outcome.	Dr. Abhilash Mali, Dr. Varsha Bijwe* Dr. Yashodhan Bodhankar Dr. Bharat Shete	Volume – 12 Issue – 02 February – 2022 Print Issn no.2249-555X DOI : 10.36106/ijar.
06	A Prospective Study on Surgical site infections in clean elective surgeries at tertiary care center,	Dr. Riddhesh N. Mundhada Dr. Anil Darokar*	INDIAN JOURNAL OF APPLIED RESEARCH, Volume – 11 Issue – 12 Dec. 2022, ISSN No : 2250-1991 DOI : 10.36106/paripax.
07	Role of efficacy of pressure garments for prevention of seroma formation after laparoscopic hernioplasty.	Dr. Shyam Bhagat	GJRA - GLOBAL JOURNAL FOR RESEARCH ANALYSIS, VOLUME - 11, ISSUE - 02, PRINT ISSN No.2277 - 8160, DOI:10.36106/gira, FEBRUARY - 2022.
08	Is mammography really necessary in clinical suspected cancer breast patients in Indian scenario.	Dr. Shyam Bhagat	GJRA - GLOBAL JOURNAL FOR RESEARCH ANALYSIS, VOLUME - 11, ISSUE - 10, PRINT ISSN No.2277 - 8160, DOI:10.36106/ gira, OCTOBER - 2022.
Research publication Surgery Department year 2023			
1	HYDATID DISEASE: A TWO YEARS RETROSPECTIVE STUDY IN A TERTIARY CARE CENTER	Dr Rushikesh R. Shinde Dr Varsha N. Bijwe* Dr. Chetan B. Sakore	INDIAN JOURNAL OF APPLIED RESEARCH. Volume - 13 Issue - 01 January - 2023 PRINT ISSN No. 2249 - 555X DOI : 10.36106/ijar.
2	A CLINICAL STUDY, DIAGNOSIS AND MANAGEMENT OF LIVER ABSCESS AND THEIR OUTCOMES IN A TERTIARY CARE CENTRE.	Dr. Vishal S. Mandale, Dr. Syed R. Qazi Dr Manish Tardeja*	PARIPEX – INDIAN JOURNAL OF RESEARCH, Volume – 12, Issue- 01, January – 2023, PRINT ISSN No. 2250-1991, DOI : 10.36106/paripex, www.worldwidejournals.com .
3	Application of Critical Path To Hospital Discharge Timing After Laparoscopic Cholecystectomy : A Comparative Study of Day 1 Vs. Day 2 Postoperative Discharge Protocol.	Dr. Roshan R. Patil Dr. Anil Darokar* Dr. Riddhesh N. Mundhada	IJAR - INDIAN JOURNAL OF APPLIED RESEARCH, Volume – 13 Issue – 01 Jan. 2023, ISSN No : 2249-555X Impact Factor : 6.004.

4.	Efficacy of subcutaneous closed suction drain in reduction of postoperative surgical site infection : descriptive study.	Dr. Chetan Sakore Dr. Kaustubh Sarda* Dr. Rushikesh Shinde	PARIPEX - INDIAN JOURNAL OF RESEARCH, Volume - 12 Issue - 01 January - 2023 PRINT ISSN No. 2250 - 1991 DOI : 10.36106/paripex, www.worldwidejournals.com .
5	Application of Critical Path To Hospital Discharge Timing After Laparoscopic Cholecystectomy: A Comparative Study Of Day 1 Vs. Day 2 Postoperative Discharge Protocol.	Dr. A.V. Darokar	IJAR – INDIAN JOURNAL OF APPLIED RESEARCH, IISN No : 2249-555X 6.004, Volume – 13, Issue – 01, Jan. 2023
6	Prevalence and associated factors of hemorrhoids among adult patients visiting the surgical outpatient department of tertiary care teaching hospital : A descriptive study.	Dr. Manish Tardeja Dr. Kaustubh Sarda	INDIAN JOURNAL OF APPLIED RESEARCH, ISSN No. 2249–555X DOI : 10.36106/ijar, Volume – 13, Issue – 05, May 2023.
7	A CROSS-SECTIONAL STUDY TO ASSESS CLINICO-EPIDEMIOLOGICAL FACTORS, DIAGNOSIS AND MANAGEMENT IN PATIENTS WITH ACUTE SCROTAL CONDITIONS.	Dr. Varsha Bijwe Dr. Hemant Patil*	PARIPEX - INDIAN JOURNAL OF RESEARCH, PRINT ISSN No. 2250 - 1991 DOI : 10.36106 /paripex, Volume - 12 Issue - 05 May – 2023.
8	STUDY OF UTILITY OF PARKLAND GRADING SCALE IN PREDICTING SURGICAL DIFFICULTY IN LAPAROSCOPIC CHOLECYSTECTOMY.	Dr. Kaustubh Sarda Dr. Anil Darokar	PARIPEX - INDIAN JOURNAL OF RESEARCH, ISSN No. 2250-1991 DOI : 10. 36106/ paripex www.worldwidejournals.com , Volume - 12 Issue - 07 July – 2023.
9	A STUDY OF PATIENTS PRESENTING WITH SPLENIC TRAUMA DUE TO BLUNT ABDOMINAL INJURIES AND THEIR OUTCOMES.	Dr. Syed R. Qazi*	PARIPEX - INDIAN JOURNAL OF RESEARCH, ISSN No. 2250 - 1991 DOI : 10.36106/paripex, www.worldwidejournals.com . Volume - 12 Issue - 03 March - 2023
10	Association of Hba1c and Diabetic Foot Ulcer Outcomes In Patients Attending Tertiary Care Hospital, International Journal of Medical and Pharmaceutical	Dr. Rushikesh R. Shinde1 , Dr. Varsha N. Bijwe2 , Dr.Narendra O. Wankhede3, Dr. Bhushan D. Thakare3 , Dr.Bharat P. Shete3	Research Website: https://ijmpr.in/ Print ISSN: 2958-3675 Online ISSN: 2958-3683 Original Article NLM ID: 9918523075206676 Volume: 4 Issue:4 (July-Aug 2023); Page No: 433-438.

Research publication Surgery Department year 2024			
1	Exploring the results of emergency surgery for perforated peptic ulcer : A comprehensive descriptive study.	Dr. Anil V. Darokar	PARIPEX - INDIAN JOURNAL OF RESEARCH, ISSN No. 2250-1991 DOI :10.36106/paripexVolume - 13 Issue 06, June - 2024.
2	Comparative study to determine diagnostic efficacy of ripasa score versus modified alvarado score in diagnosis of acute appendicitis.	Dr. Madhuri Barabde	PARIPEX - INDIAN JOURNAL OF RESEARCH, Volume - 13 Issue - 06 PRINT ISSN No. 2250 - 1991 DOI : 10.36106/paripex, www.worldwidejournals.com , June – 2024
3	A study to evaluate the role of esophagogastroduod enoscopy in diagnosing upper abdominal pain	Dr. Varsha N. Bijwe	PARIPEX - INDIAN JOURNAL OF RESEARCH, Volume - 13 Issue - 08 August – 2024 PRINT ISSN No. 2250 - 1991 DOI : 10. 36106/paripex, www.worldwidejournals.com .
4	A Clinical Study To Evaluate The Effectiveness Of Iodine Impregnated Plastic Adhesive Drapes During Abdominal Surgeries So As To Prevent Surgical Site Infections.	Dr. Atul U. Yadgire	PARIPEX - INDIAN JOURNAL OF RESEARCH Volume - 13 Issue - 08 August - 2024 PRINT ISSN No. 2250 - 1991 DOI : 10.36106/paripex. www.worldwidejournals.com .
5	Challenges and Opportunities in Colorectal Cancer Management in India:A Retrospective Study	Dr. Atul Uttamrao Yadgire, Dr. Johara A. Khan	MAK HILL Research Journal of Medical Sciences, Research Article doi : 10.36478/ makrjms. 2024.10.463.467, ISSN : 1993-6095, Volume 18 Number 10 published 3 October 2024.
Research publication Surgery Department year 2025			
1	Efficacy of Single vs. Double Antibiotic Prophylaxis in Preventing Surgical Site Infections Following Mesh Hernioplasty: A Comparative Analysis.	Dr. Ameet Bhasme	e-ISSN: 0975-9506, p-ISSN: 2961-6093 Available online on www.ijpqa.com ; 16(3); 278-282 Bhasme et al.International Journal of Pharmaceutical Quality Assurance 278 Original Research Article, International Journal of Pharmaceutical Quality Assurance 2025.

2	Predictive Value of Preoperative Clinical and Radiological Indicators for Intraoperative Challenges in Laparoscopic Cholecystectomy	Dr. Ameet Bhasme	e-ISSN: 0975-9506, p-ISSN: 2961-6093 Available online on www.ijpqa.com Tardeja et al. International Journal of Pharmaceutical Quality Assurance 180 Original Research Article, International Journal of Pharmaceutical Quality Assurance 2025; 16(4); 180-184.
3	Optimizing Diagnosis and Management of Acute Appendicitis in Adults: The Role of Appendix Diameter on Ultrasound and RIPASA score	VARSHA BIJWE2 , SYED RIZWANNUDIN QAZI3	ISSN 0795-2366 DOI: https://doi.org/10.31838/ijpr/2025.17.03.005 , International Journal of Pharmaceutical Research Jul - Sep 2025 Vol 17 Issue 3, Received: 18.05.25, Revised: 17.06.25, Accepted: 05.07.25
4	The Association between the Causal Factors and Perforated Prepyloric Ulcer: A Case Series	DR MADHURI W. BARABDE2	ISSN 0795-2366 DOI: https://doi.org/10.31838/ijpr/2025.17.03.011 Received: 17.05.25, Revised: 22.06.25, Accepted: 13.07.25 International Journal of Pharmaceutical Research Jul - Sep 2025 Vol 17 Issue 3
5	Study of intra and post-operative complications in laparoscopic inguinal hernia repair using total extraperitoneal (TEP) approach	Dr. Kaustubh Sarda	Int. J Med. Pharm. Res. 6(4): 1396-1400, 2025, E-ISSN: 2958-3683 P-ISSN: 2958-3675, Avaiable on: https://ijmpr.in/ , Available Online: 31-08-2025.