DEPARTMENT OF PHYSIOLOGY

<u>(From 1st Jan, 2018 to17th July, 2019)</u>

List of Research Publications:

Sr.No	Title of the paper	Name of Journal with volume, Year, page Nos.	Name of the Authors
1.	Case Based Learning In Cardiovascular Physiology For First Year Students	J.Evolution. Med.Dent.Sci./ Vol. 8/ Issue 13/ Apr.01/2019.	Sandeep Kaur, Parminder Singh Kular, Roopam Bassi
2.	Isolation of fungus from various clinical specimens in patients of a tertiary Care hospital of North India	Journal of Medical Sciences and Clinical Research / Vol. 7 /Issue 04 / April 2019	Dr Mridula Mittal , Dr Vishal Sharma, Dr Vishal Gupta

Department of Anatomy

List of research Publications:

S.No	Title of the paper	Name of the journals with volume page nos. year	Name of the authors	
a)	Dr. Navita Aggarwal /HOD & Professor			
1.		International Journal of Anatomy and Research	Dr. Navita Aggarwal	
	Presence of Enthesophytes in Both	ISSN 2321-4287		
	Appendicular and Axial Skeleton of A			
	Cadaver: A Case Report.			
		Journal of Punjab Academy Of Forensic Medicine	Dr. Navita Aggarwal	
	An Alternative Method for Extraction and	Toxicolog/ISSN :0972-5687		
	Cleaning of Bones from Buried Cadavers.			
b)	Dr. Monika Gupta/ Professor			
1.	Morphology of Intra-articular Structures	International Journal of Applied and Basic Medical Research,	Dr Parmod Kumar Goyal	

	and Histology of Menisci of Knee Joint	June 2018 Volume :8(2)Page P: 96-99	Dr Monika Gupta Dr Poonam Singh Dr Anu Sharma
2.	An Alternative Method for Extraction and Cleaning of Bones From Buried Cadavers	J Punjab Acad Forensic Med Toxicol Print ISSN: 0972-5687 Online ISSN: 0974-083X ,July 2018 Volume :18(1) Page 38-40	Dr Monika Gupta Dr Parmod Kumar Goyal Dr Navita Aggarwal
c)	Dr.Navjot kaur/ Associate Professor		
1.	Emergence Timing of Deciduous Teeth in Jat Sikh & Bania Males – A Longitudinal Study.	Sikkim Manipal University Medical Journal, (ISSN 2349- 1604)/ 2018 Volume.5, no.1, pp.172-178	Navjot kaur Zora Singh Gurmeet kaur
2.	Growth in Head Circumference from Birth to Three years in Jat-Sikh and Bania Females- A Longitudinal Study.	Journal of Medical Sciences & Clinical Research, (ISSN (e) 2347-176x ISSN (p) 2455-0450)/ 2018 Volume.6, no.2, 606-610.	Navjot kaur Gurmeet kaur Zora Singh
d)	Mrs. Sanjana/ Assistant Professor		
1.	Determination of sex from upper end of right Radius in Western Rajasthan Sample	Journal of Punjab academy of forensic medicine & toxicology ISSN: 0972-5687/ 2019/ JPAEMT 2019,19(1):0972-5687	Mrs. Sanjana Devi
e)	Miss Gagandeep kaur /Demonstrator	1	1
1.	Drying of cadavers for surface marking an experience	International journal of scientific research 2019;8:1-2.	Dr. Navita Aggarwal ,Miss Gagandeep kaur

Department of Biochemistry

List of research publication in journals:

S. No	Title of the paper	Name of the journal with volume page nos, year	Name of authors
1.	Association of Serum Homocysteine and Coronary Heart Disease in North India Population		Rajinderjit Singh, Rakendra Singh
2.	Study of cytomorphology patterns of Breast Lesion and their correlation with thyroid profile over a period of one half years in a tertiary care centre of malwa region		Paramvir kaur dhaliwal, Anshul Gupta, Vijay Suri, Saranpal Singh, Ekta Rani, Sahil Chhabra
3.	Serum 25-Hydroxy Vitamin D levels and Risk of Type 2 Diabetes	International Journal of Biotechnology and Biomedical Sciences Volume 5, Issue 1; January-June, 2019	Sohanlal Nigah ¹ , Saranpal Singh ² , Gitanjali Goyal ³ and Gagandeep Jagota ⁴
4.	Vitamin D levels: Do we need to assess only in disease?	Int J App Basic Med Res 2018;8:227-30	Jamwal S, Gupta K, Sidhu TK
5.	AMH and FSH as predictive markers of ovarian	IJAR, 4 (1), 284-288	DK Arora, K Gupta, HK Khaira
6.	Applications and Diagnostic Potential of Dried Blood Spots	Int J Appl Basic Med Res. 2018 Jan-Mar; 8(1): 1–2.	Kapil Gupta, Rajiv Mahajan
7.	Evaluation of association between serum hs-CRP and lipid profile in type 2 diabtes mellitus	International Journal of Scientific Research, May 2019, Vol 8, Issue 5, 21-22	Dr Premjeet , Dr Naresh Malhotra
8.	Evaluation of association between MAU and lipid profile in type 2 diabetes mellitus	International Journal Of Science Research, May 2019, Vol 9, Issue 5, 517-519	Dr Premjeet Kaur

DEPTT.OF MICROBIOLOGY

(List of Publications from Jan-2018 to July-2019)

Sr No.	Торіс	Author	Name of Indexed/ National Journal with ISSN NO	If published date of Publications
1	Antibiotic resistance and biofilm formation among nosocomial pathogens in a tertiary care hospital.	Kamaldeep Kaur, Amarjit Kaur Gill, Avneet Kaur Heyar.	Journal of Evolution of Medical and Dental Sciences ISSN-2278- 4802(online) 2278-4748(Print)	2018;6(84): 5385- 5340.
2	Prevalence and antibiotic susceptibility pattern of Staphylococcus aureus with special emphasis on MRSA in a tertiary care hospital.	Avneet Kaur Heyar,Amarjit Kaur Gill, Anchal Mahajan, Kamaldeep Kaur	Journal of Evolution of Medical and Dental Sciences (Print)	2018;6(84): 5857- 5860.
3	Prevalence and antibiogram of nonfermenting gram negative bacilli obtained from various clinical samples in a tertiary care hospital ,Bathinda,Punjab, India	Amandeep Kaur, Amarjit Kaur Gill, Satnam Singh	International Journal of research in Medical Sciences.ISSN-2320- 6071(Print) 2320-6012(online)	2018;6(4):1228-1234.
4	Speciation, characterization and antifungal susceptibility pattern of candida species	Ruchi Goel,Surinder Singh,Amarjit Kaur Gill,Amandeep Kaur, Ivneet Kour,.	International Journal of Contemporary Medical Research ISSN 2393- 915X(online)2454- 7389(Print)	2018;(5):E1-E4

5	Prevalence of Extended Spectrum Betalactamase (ESBL) and Metallobetalactamase (MBL) Producing Pseudomonas aeruginosa and Acinetobacter baumannii Isolated from Various Clinical Samples	Amandeep Kaur,Satnam Singh	Journal of Pathogens (Print)	Vol.2018, Article ID 6845985 7pages, 2018
6	Aerobic Bacteriological Profile and Invitro Antibiotic Sensitivity Pattern in Patients of Suppurative Otitis Media in a Tertiary Care Hospital	Dr. Swati Mittal [*] , Dr. Amarjit Kaur Gill, Dr. Surinder Singh, Dr. Darshan Goyal, Dr. Grace Budhiraja, Dr. Ravi	Scholars Journal of Applied Medical Sciences (SJAMS) ISSN 2320-6691 (Online) ISSN 2347-954X (Print)	Oct 2018; 6(10): 4015-4022
7	Aerobic bacteriological profile in patients of otitis media	Dr. Swati Mittal*, Dr. Amarjit Kaur Gill, Dr. Surinder Singh, Dr. Darshan Goyal, Dr. Grace Budhiraja, Dr. Amandeep Kaur	Indian Journal of Basic and Applied Medical Research; ISSN;2250- 284X,EISSN: 2250- 2858	December 2018:Vol-8, P,Issue-1,401-407
8	Anti microbial resistance among Enterococcus faeclis isolates –A emerging threat	Amandeep Kaur,Satnam Singh,Harmanpreet Kaur	International Journal of Research and analytical Reviews	January2019, Vol-06 Issue;379-383
9	Methicillin Resistance, Vancomycin Intermediate and Vancomycin Resistance Staphylococcus aureus Prevalence in a Tertiary Care Hospital of Punjab,India	Kiranjeet Kaur, Amarjit Kaur Gill, Mandeep Kaur	National Journal of Laboratory Medicine; ISSN NO. 2277-8557	July 2019: Vol-8(3) Moo1-03

Department OF Dermatology

LATEST PUBLICATIONS

DR.ANU GUPTA

SR.NO.	Торіс	Author	Name of indexed/national journals with ISSN NO.	IF accepted date of acceptance	If date of publications
1	Predisposing Factors and seasonal Ristribution of Tinea infections in tertiary care hospital	Kaur S1 Gupta A2 Gill P.K1*	International journal of microbiology Research ISSN:0975-5276 E-ISSN- 0975-9174	July-2019 Vol-11 Issue(7)	July 2019
2	Combination Drug Treatment in Tinea infections of cutaneous soft Tissues	Anu Gupta1 Sandeep Kaur2 Prabhjot Kaur Gill 2*	Journal of Medicines and Health Research ISSN-2456-9178	May-2018 Vol-3 Issue(1)	May 2018

DR.ARWINDER KAUR BRAR

SR.NO.	Торіс	Author	Name of indexed/national journals with ISSN NO.	IF accepted date of acceptance	If date of publications
1	Oral Antifungal Therapy: Emerging Culprits of Cutaneous Adverse Drug Reactions	Raju G. Chaudhary1 Santoshdev P. Rathod2 Ashish Jagati3 Dhara zankat4 Arwinder Kaur Brar5 Bansari Mahadeva6	Original article ISSN 125-130	Mar-2019 Vol-10 Issue-(2)	Mar-2019
2	Psychiatric disorders with dermatological sysmptoms on open cross sectional study	Raju G. Chaudhary1 Santoshdev P. Rathod2 Ashish Jagati3 Arwinder kaur Brar4 Buch Soham5 Baxi Kalsi6	Dermatology International	2018 Vol-3 Issue-(1)	2018

Department of Forensic Medicine

Details of Papers Published of Dr Parmod Kumar Goyal

S.No	Title of study	First/ Second Author	Name of Index journal with ISSN No.	If published, details of publication	Type of Study
1.	Morphology of Intra-articular Structures and Histology of Menisci of Knee Joint	Corresponding Author	International Journal of Applied and Basic Medical Research	Volume : 8(2) Year 2018, Page:96-99	Original Research Paper
2.	An Alternative Method for Extraction and Cleaning of Bones From Buried Cadavers	Corresponding Author	J Punjab Acad Forensic Med Toxicol 2018;18(1)	Dec 2018 Page 38-40	Original Research Paper

	Department of Medicine						
		List of Publications					
Sr. No.	Names of All Authors (with name of the concerned Faculty in Bold & Underlined)	Title of paper	Name of Journal year of Publication, volume and page numbers	Type of article/paper			
1	Vitull K. Gupta, Guneet Sharma, Gurleen Wander, Meghna Gupta, <u>Arun K. Maria</u> , Tanvir Kaur Sidhu, Varun Gupta, Sonia Arora	Prevalence of Allergic Bronchopulmonary Aspergillosis (ABPA) in Patients of Bronchial asthma in Punjab.	Scholars Journal of Applied Medical Sciences (SJAMS). Vol6, Issue-4, P-1401-04. (April, 2018). ISSN 2347-954X (Print	Original research			
2	Vitull K. Gupta, Navjot Kaur, Gurleen Wander, Meghna Gupta, Tanvir Kaur Sidhu, Varun Gupta, Sonia Arora, Siddharth Goel.	To Study the Gap between Guidelines and Clinical Practice and Barriers to asthma Management in Primary Care Practice.	Scholars Journal of Applied Medical Sciences (SJAMS). Vol6, Issue-4. P-1452-55. (April, 2018). ISSN 2347-954X (Print)	Original research			
3	Hemant Gopal, Gurpreet Gill	Study of Anxiety Disorders in Punjab Population	International Journal of Contemporary Medicine www.ijocm.org.in January-June 2018, PP.115- 117Vol.6, No 1	Original research			
4	Hemant Gopal, Arun K. Maria	Study of Management of Diabetics in Elderly Patients of Punjabi Population	International Journal of Contemporary Medicine www.ijocm.org.in January-June 2018, Vol.6, No 1	Original research			

5	<u>Hemant Gopal</u> , Harkiran Kaur Khaira,Smita Sinha, Saranpal Singh	Study of Hypothyroidism in Pregnancy of Punjab Women	International Journal of Contemporary Medicine www.ijocm.org.in Institute of Medico-Legal Publications ISSN 2320-9623(Print) . ISSN 2321-1032(Electronic)	Original research
6	Dr. Shah Aiman, Dr. Manzoor Ahmad Shah	Frequency distribution of Hepatitis C virus in different geographical regions of Wastern Punjab: Restrospective study from a tertiary care center in North-West India	Schorlars Journal of Applied Medical Sciences, 2018; 6(4): 1755-1757 DOI:10.21276/sjams.2018.6.4.78	Original research
7	Dr.Shah Aiman, Dr. Jasleen Kaur	Prevalence of Hepatitis B Viris , Hepatitis C Virus, and HIV in Patients of Chronic Liver Diseasese: Study from a Tertiary Care Certre in North-West India	Schorlars Journal of Applied Medical Sciences,2018; 6(6): 2408-2411 DOI:10.21276/sjams.2018.6.6.19	Original research
8	Dr. Shah Aiman	Lipid Profile in patients with Subclinical Hypothyroidism: A Prospective Case Control Study from a Tertiary Care Centre in North India	SAS Journal of Meidicine, 2018;4(6): 72-81 DOI:10.21276/sasjm.2018.4.6.1	Original research

Department of General Surgery

List of Publications:

Title of Paper	Name of the author/s Give all authors	Departm ent of the teacher	Name of Journal	Volume no and issue	Page no.	Year of Publication	ISSN number	Name of indexing data bases
Assesment and Comparisom of Efficacy of Vacuum Assisted Closure and conventional Dressings in the Management of Infected Wounds	Dr Jaswinderpal Kaur Shergill	Surgery	Indian Journal of Applied Research	Volume-5, Issue-2		Mar-19	2455-7803	
A comparative study of onlay & preperitoneal sublay mesh repair technique in umbblical hernia	Dr ML Dhar	Surgery	Indian Journal of Applied Research	Volume-5, Issue-2		Mar-19		
Combination Theraphy of Dutasteride and silodosin an effective modality to treate LUTS in BPH	Dr Karam Singh, Dr Dushyant Kumar Garg, Dr Nikhil Mahajan	Surgery	Indian Journal of Applied Research	Volume-7, Issue-9		Mar-18	2249-555X	
Surgical Site Infection in conventional abdominal surgeries in AIMSR, Bathinda Risk factor and incidence	Dr Karam Singh, Dr Dushyant Kumar Garg	Surgery	Indian Journal of Applied Research	Volume-8, Issue-2		Feb-18	2249-555X	

A comparative study of onlay & preperitoneal sublay mesh repair technique in umbblical hernia	Dr Karam Singh, Dr ML Dhar	Surgery	Indian Journal of Applied Research	Volume-5, Issue-2	Mar-19	2455-7803	
1. Comparative study between low pressure vs standard pressure Pneumoperitoneum to minimize shoulder tip pain following laparoscopic cholecystectomy	Dr Gurpreet Singh Gill, Dr Karam Singh	Surgery	Indian Journal of Applied Research	Volume-5, Issue-2	Mar-18	2455-7803	
2. Histopathological detection of helicobactor pylori(H.Pylori) in perforated peptic ulcer cases	Dr Gurpreet Singh Gill, Dr Neelesh Bansal	Surgery	Medpluse Publishing Corporation		Mar-18		
Surgical Site Infection in conventional abdominal surgeries in AIMSR, Bathinda Risk factor and incidence	Dr Dk Garg, Dr Karam Singh	Surgery	Indian Journal of Applied Research	Volume-7, Issue-10	Feb-18	2249-555X	
Incidence and management of Cystic Duct stones	Dr DK Garg, Dr Nikhil Mahajan	Surgery	Indian Journal of Applied Research	Volume-9, Issue-3	Mar-19	2249-555X	
1. Histopathological detection of helicobacter pylori (H.Pylori) in perforated peptic ulcer cases	Dr Neelesh Bansal, Dr Gurpreet Singh Gill	Surgery	Medpluse Publishing Corporation		Mar-18		

2. Comparision of Diagnostic Yield of Digital Rectal Examination, Serum Prostate specific Antigens, transrecal Ultrasound with Histopathology of Prosate	Dr Neelesh Bansal, Dr Manraj Kaur Gill	Surgery	Journal of research in medical education & ethics	Volume-8, Issue-1	Mar-18	
3. A study of laparoscopic versus open cholecystectomy at tertiary health care center	Dr Neelesh Bansal, Dr SK Bansal	Surgery	Medpluse Publishing Corporation		Apr-18	
1. A prospective study of factors affection post operative Morbidity and mortality following abdominal surgery in elderly	Dr Rajan Dagla	Surgery	Indian Journal of Applied Research		Jan-18	
2. To study the ultrasound- guided percutaneous aspiration in lactational breast abscesses. A hospital based study	Dr Rajan Dagla	Surgery	Indian Journal of Applied Research		Feb-18	
3. A comparative study of Non Suture Closure of surgical incision using cyanoacrylate versus conventional method	Dr Rajan Dagla	Surgery	Indian Journal of Applied Research		Aug-18	

Department of Paediatrics

Title of paper	Name of the author/s Give all authors	Departm ent of the teacher	Name of journal	Volume no and issue	Page no.	Year of publication	ISSN number	Name of Indexing data bases
Our experience with ocular perforation resulting from Peribullbar anesthesia	<u>Balbir Khan1,</u> <u>Rajwinder Kaur2 ,</u> <u>Mandeep Kaur2,</u> <u>Harijot Singh3,</u> <u>Kulbir Kaur4</u>	Paediatrics	Kerala Journal of ophthalmolo gy	Vol 29 ,03	203-206	2018	0976 6677	PubMed , Scopus
Spectrum of ocular disorder in children visiting A Tertiary teaching Hospital	Dr. Harijot Singh, Dr. Rajwinder Kaur, Dr. Harjeet Sidhu, Dr. Mandeep Kaur, Dr. Kulbir	Paediatrics	Journal of dental and Medical Sci	Vol 17 , 12	41-45	2018	e- ISSN:2279- 0853 , p- ISSN:2279-0861	index copernicus
Pattern of Refractive Errors inchidren in Rural setting	Dr. Harijot Singh , Dr. Rajwinder Kaur, Dr. Harjeet Kaur , Dr. Mandeep Kaur, Dr. Kulbir Kaur	Paediatrics	Scholars Journal of Applied Medical Sciences	Vol 7(2)	433-735	2019	ISSN2347- 954X(print) ISSN 2320- 6691(online)	index copernicus

Department of Ophthalmology

Sr. No	Торіс	Author	Name of Indexed/National Journal with ISSN No	if accepted*, date of acceptance	if published* date of Publications
1.	Persistent hyaloid artery with posterior polar cataract in a young male: A rare presentation	Rajwinder Kaur	Kerala Journal of Ophthalmology		2018
2.	Our experience with ocular perforation resulting from peribulbar anesthesia	Rajwinder Kaur	Kerala Journal of Ophthalmology		2018
3.	Elderly female presenting with "lazy" giant intracranial aneurysm	Rajwinder Kaur	Kerala Journal of Ophthalmology		2018
4.	Eight and A Half: A Rare Neuro Ophthalmological Syndrome	Rajwinder Kaur,	Delhi Journal of Ophthalmology		2018
5.	Spectrum of Ocular Disorders in Children Visiting A Tertiary Teaching Hospital	Rajwinder Kaur	IOSR journal of Dental and Medical Sciences	2018	
6.	Original Article: Pattern of Refractive Errors in children in a Rural setting in scholar journal of Applied Medical Sciences	Rajwinder Kaur	Scholars Journal of Applied Medical Sciences		2019

Department of Orthopaedics

Sr. No	Торіс	Author	Name of Indexed/National Journal with ISSN No	if accepted*, date of acceptance	if published* date of Publications
1.	Assessment of efficacy of charnley type and modular type total hip prosthesis in patients undergoing total hip arthroplasty: A Comparative study	Dr Ankush Goyal Dr Amrinder Singh	International Journal of Orthopaedics Sciences ISSN: 2395-1958 IJOS 2019;5(2): 223-226	08.03.2018	05.02.2018

Department of Radio-diagnosis

Sr. No	Торіс	Author	Name of Indexed/National		if accepted*, date of acceptance	if published* date of Publications
1.	A Comparative study on Quantitative Assessment of Blood Flow and Vascularization in Polycystic Ovary Syndrome Patients and Normal Women using Three-Dimensional Power Doppler Ultrasonography	Dr Nitasha Garg Dr Harkiran Kaur Dr Manjot Kaur Dr Smita Sinha	Journal with IS The Journal of Obstetrics and Gynecology of India 2018: ISSN- 0022- 3190, Pubmed Central	SSN No		
2.	Symmetrical synchronous stress fractures of bilateral tibial condyles- A case report.	Dr Manjot Kaur	Journal of case report	15 June	2019	
3.	Comparison of Diagnostic Yield of Digital Rectal Examination, Serum Prostate Specific Antigens, Transrectal Ultrasound with Histopathology of Prostate	Dr Manraj Kaur Dr Neelesh Bansal	Journal of Research in Medical Education & Ethics, ISSN- 2231-671X, Pubmed Central			Vol.8, No. 1, March 2018, ISSN-2231-671X

4.	Role of magnetic resonance spectroscopy in traumatic Brain injury	Dr Manraj Kaur Dr Atul Kapoor Dr Gurpreet Singh	Journal of Research in Medical Education & Ethics, ISSN- 2231-671X, Pubmed Central	ISSN 2231-6728
5.	Neurenteric cyst: Magnetic Resonance Imaging Findings in an Adolescent	Dr Pushpinder Singh	Journal of Pediatric Neurosciences, ISSN-1817- 1745, Pubmed	2018, Volume 12, issue 1, Page 29-31

Department of Pathology

Sr. No	Name	Торіс				
1	Dr Ekta Rani, Dr Vijay Suri, Dr Yadwinder Kaur Virk, Dr. Krishna Jindal and Dr. GL sharma, Dr. Darshan Goyal	A COMPARATIVE STUDY OF DIAGNOSTIC ACCURACY OF FNAC AND ULTRASONOGRAPHYIN EVALUATION OF NECK SWELLINGS, International Journal of Current Advanced Research, ISSN: O: 2319-6475, ISSN: P: 2319-6505, Available Online at www.journalijcar.org Volume 8; Issue 04 (C); April 2019; Page No 18220-18223				
2	Yadwinder Kaur Virk1, Ekta Rani2, Dr. G L Sharma3, Dr. Vijay Suri4, Dr. Darshan Goyal5 MD, Dr. Krishna Jindal6	Diagnostic Accuracy of Fine Needle Aspiration Cytology in Neck Swellings, ISSN(Online) 2393-915X, ICV: 98.46 Vol 6, Issue 5, May 2019				
3	Dr Navleen Kaur, ** Dr Shuaeb Bhat, ** Dr Saleem Hussain, * Dr Kuldeep Singh, * Dr Shaffy Thukral, *** Dr Asritha Reddy.	Bleeding Time (BT), Clotting Time (CT), Platelet Count and Mean Platelet Volume (MPV) in Type 2 Diabetes Mellitus- A case control study, Volume1, Issue 3, Page No: 141-146 September-October 2018 International Journal of Medical Science and Current Research,ISSN (Print): 2209-2870 ISSN (Online): 2209-2862				
Dr. Shaffy, and Dr. Sahil Chhabra over a period of one and half ye		Study of correlation of Cytomorphology of Breast lesions with body mass index over a period of one and half years in a terriary care centre of malwa region, ISSN: O: 2319-6475, ISSN: P: 2319-6505, May 2019				
5	Dr. Ekta Rani MD1, Dr. Shaffy MD2, Dr. Anshul Gupta3, Dr. Vijay Suri MD4, Dr. Nikita Goyal 5, and Dr. Neha Bhardwaj6	Nasal Vestibular Schwannoma- A Rare Case ReportPublished30.06.2019, ISSN - 2347-6559(online), ISSN 2347-9507 (Print) SJMCRPublished				

6	Paramvir Kaur Dhaliwal, Anshul Gupta, Vijay Suri, Saranpal Singh, Ekta Rani, Sahil Chhabra	Study of cytomorphology patterns of breast lesions and their correlation with thyroid profile over a period of one and half years in a tertiary care centre of malwa region. International Journal of Contemporary Medical Research 2019;6(6):F35-F3, ISSN (Online): 2393-915X; (Print): 2454-7379 ICV: 98.46 Volume 6 Issue 6 June 2019
7	Asif Baliyan, Harshi Dhingra, Mahendra Kumar	Spiradenocylindroma of Skin: A Hybrid Tumor August 16, 2018, Volume 5 ¦ Issue 1 ¦ January-June 2018
8	R. Kundu, A. Baliyan, H. Dhingra, V. Bhalla1, R. S. Punia	Clinicopathological Spectrum of Xanthogranulomatous Pyelonephritis, February 13, 2019, IP: 60.254.104.98, Indian Journal of Nephrology Volume XX Issue XX Month 2019
9	Harshi Dhingra , Asif Baliyan , Shikha Narang , Gunjan Bala , Anshul Gupta	Adenoid Cystic Carcinoma of Nasal Cavity in an Adolescent Male- A Rare Presentation, , JKIMSU , Vol. 7, No. 2, April-June 2018 , ISSN 2231-4261
10	*1Dr. Anamika, 2Dr. Krishna Jindal, 3Dr. Vijay Suri, 4Dr. Anshul Gupta and 5Dr. Anand Kumar Bansal	HISTOPATHOLOGICAL SPECTRUM OF NON-NEOPLASTIC AND NEOPLASTIC PROSTATE LESIONS AND ITS ASSOCIATION WITH HIGH MOLECULAR WEIGHT CYTOKERATIN (HMWCK)ISSN: 0975-833X , International Journal of Current Research Vol. 10, Issue, 03, pp.66436-66439, March, 2018

Department of Psychiatry

Detail of Research Publications

Sr. No	Name of Faculty	Title of the Paper	First Author	Name of	Date of
				indexed/national journals with ISSN No.	publications*
1	Dr. Gurmeet Kaur Brar	To study the Quality of life and Its Correlates among Alcohol Dependent subjects: A study from a Tertiary Care Centre.	Dr. Gurmeet Kaur Brar ¹ Dr. SumitPal Singh Chawla ² Dr. Ravinder Garg ³ Dr. Mamta Bahetra ⁴ Ms Harkomal Sharma ⁵	Scholars Journal of Applied Medical Sciences(SJAMS)/ ISSN-2320- 6691(Online) ISSN-2347-954X (Print)	Feb 2018; 6(2);558-562
2	Dr. Himanshu Gutpa	Homocysteine : An instigating factor for ischemic stroke	Dr. Himanshu Gupta	Global Journal For Research Analysis/ ISSN-2277-8160	2018; Vol-7; 20-25

Ongoing Studies

Sr. No	Name of Faculty	Title of the Paper
1.	Dr. Gurmeet Kaur	• To study the seasonal variations in various mental disorders in patients presenting in a tertiary care hospital.
		• The study of sero prevalence of hepatitis B, C and HIV and Psychiatric Co-mobidity in patients of substance dependence in tertiary care centre.
2.	Dr. Ramit Gupta	Effect of Ketamine in Depression and Suicide.
3.	Dr. Himanshu Gupta	Effect of Ketamine in Depression and Suicide.
4.	Dr. Simrat Kaur	• To study the seasonal variations in various mental disorders in patients presenting in a tertiary care hospital.
		• The study of sero prevalence of hepatitis B, C and HIV and Psychiatric Co-mobidity in patients of substance dependence in tertiary care centre.

Accepted Publications

Sr. No	Name of Faculty	Title of the Paper
1.	Dr. Gurmeet Kaur	To assess the quality of the life as outcome measure in the opioid and alcohol dependant treatment seeking men at tertiary care de-addiction centre in India.
2.	Dr. Himanshu Gupta	Consultation liaison Psychiatry in Newly Established General hospital Psychiatry unit: Scope and Suggestion.
3.	Dr. Simrat Kaur	A comparative study of neurological soft signs in drug naïve patients with first episode of schizophrenia and obsessive compulsive disorder.

Department of Anaesthesiology & Intensive Care

Publications 2018-19

International Publications:

- 1. Mridul M. Panditrao. Editorial: 'Nepotism in Publication of Medical literature: Does it Exist? May be It does!! Anesth Essays Res2018; 12:609-10.
- 2. Panditrao M, Panditrao M. *Pantoea dispersa*: Is it the next emerging "monster" in our intensive care units? A case report and review of literature. Anesth Essays Res 2018; 12:963-6
- 3. Upinder Kaur, Minnu Panditrao, Johnpal Singh Sidhu, M.M. Panditrao. Spinal Anaesthesia as contributing factor to chronic low backache: Amyth or reality.MedPulse International Journal of Anaesthesia 2018;5(3): 40-45
- 4. Shankar Vallapu, Nidhi Bidyut Panda, Navneh Samagh, Neerja Bharti Efficacy of dexmedetomidine as an adjuvant to local anesthetic agent in scalp block and scalp infiltration to control postcraniotomy pain: A double-blind randomized trial. Journal of Neurosciences In Rural Practice 2018;9(1): 73-79

National Publications

- Upinder Kaur, Minnu Panditrao, Johnpal Singh Sidhu, M.M. Panditrao. Effect of Administration of Magnesium Sulphate, Clonidine or Dexmedetomidine on Hemodynamics Due to Pneumoperitoneum in Patients undergoing Laparoscopic Procedures under General Anaesthesia, Indian Journal of Anesthesia and Analgesia 2018; 59(2):294-302.
- 2. Anuja Goyal, Mridul M. Panditrao, Smita Joshi. To compare intravenous paracetamol with tramadol given pre-emptively for intraoperative and postoperative analgesia- A randomized controlled trial. Indian Journal of Clinical Anaesthesia. 2018;5 (1):9-12. DOI: 10.18231/2394-4994.2018.0002
- 3. Navneh Samagh, Raghavendra K Pai, Thomas K Mathews, Kiran Jangra, Ravi G Varma. . Pre-emptive caudal epidural analgesia with ropivacaine for lumbosacral spine surgery: A randomized case control study: Journal of Anaesthesiology Clinical Pharmacology2018;34(2):237-241
- 4. Kiran Jangra, Kamlesh Kumari, Nidhi B Panda, Navneh Samagh, Ankur Luthra Postoperative nausea and vomiting in neurosurgical patients: Current concepts and management. Neurology India 2018;66(4):1117-1123

Department of Pharmacology

List of research publications in journals

Dr. Rajiv Mahajan (Professor & Head)

- 1. Kapil Gupta, <u>Rajiv Mahajan</u>. Applications and diagnostic potential of dried blood spots. International Journal of Applied and Basic Medical Research 2018;8(1):1-2.
- 2. <u>Rajiv Mahajan</u>, Ciraj Ali Mohammed, Monika Sharma, Piyush Gupta, Tejinder Singh. Interprofessional Education: An Approach to Improve Healthcare Outcomes. Indian Pediatr 2018;55:241-249.
- 3. <u>Rajiv Mahajan</u>. The Authoritarian Teacher and Over-emphasis on Factual Knowledge: Weak Links in Fostering a Positive Educational Environment in Medical Institutes in India? Journal of Research in Medical Education and Ethics 2018;8(1):1-2.
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- 11. <u>Rajiv Mahajan</u>, Piyush Gupta, Tejinder Singh. Massive Open Online Courses: Concept and implications. Indian Pediatr 2019;56:489-495.

Sr. No	Title of paper	Authors	Name of Indexed? National Journal with ISSN No.	Year of Publ icati on	Volume and Page number/publisher for book	Publis hed or accepted
1	A study of utilization of community reverse osmosis(RO) water and awareness about it among rural households in rural health and training centre Bhalaiana	Dr Harjot Kaur Dr PPS Cooner Dr Tanvir Kaur Sidhu Dr G Singh Dr V malhotra	Index Copernicus ISSN 2581-5040 IJCHMR	2018	Vo14, Issue 2 P 48-53	-

2	Conflict of interest, ethical dilemmas and their resolution	Sidhu TK	MIME Module for Interns in Medical Ethics ISBN 978-93-5113-948-5 Unistar Books Pvt Ltd	2018	P 55-62	-
3	Conflict of interest, ethical dilemmas and their resolution	Sidhu TK	MIME Module for Interns in Medical Ethics ISBN 978-93-5113-948-5 Unistar Books Pvt Ltd	2018	P 55-62	
4	Vitamin D Levels: Do We Need to Assess Only in Disease?	Sunil Jamwal, Kapil Gupta, Tanvir Kaur Sidhu	Pubmed Int J App Basic Med Res.	2018	Vol 8 P 227-30	
5	Unintentional Injury and role of different predictors among 1-5 years children: a community based cross sectional study in a rural population of a developing country	Sorabh Paul Shyam Mehra Paresh Prajapati Varun Malhotra KC Verma Tanvir Kaur Sidhu	International Journal of Injury Control & Safety Promotion Print- 1745-7300 Online- 1745-7319	2019		
6	Dietary Diversity and its determinants: A community based study among adult population of Durgapur, West Bengal	Archan Mukherjee, Sourabh Paul, Indranilsaha, Tapas Kumar Som, GautamGhose	ISSN No:2589-8302 Medical Journal Of Dr. D. Y. PatilVidyapeeth. 2018;	2018	11:296-301.	-
7	Knowledge, attitude and practice regarding organ donation among adult population of an urban field practice area of a Medical College in Durgapur, West Bengal.	Sourabh Paul, Tapas K Som, IndranilSaha, GautamGhose, Arpan bera	ISSN No 2212-0017 Indian Journal of Transplantation	2018		-
8	Knowledge, attitude and practice regarding organ donation among adult population of an urban field practice area of a Medical College	Sourabh Paul , Tapas K Som, Indranil Saha, Gautam Ghose, Arpan bera	Indian Journal of Transplantation ISSN No:	2019	13 (1):15-9.	

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9	Medical Students' Perspective about Primary Care Providers, the Foundation of Effective Health Systems - Knowledge of Family Medicine & Attitude Towards Community & Family Medicine	Subba SH, Paul S , Maroju NK.	International Journal of Health Systems and Implementation Research ISSN No 2582-4427	2019	Vol. 3(1):20-32	
10	Improving Access to Safe Drinking Water Requires Leadership at Different Levels: A photo-essay From a Rural Area in Eastern India (Tangi- Odisha)	Ashwin Kumar Panda, Partha Sarathi Acharya, Akshat Srivastava, Utkal Keshari Suna, Saurav Nayak, Sourabh Paul, Sonu H Subba, Preetam B Mahajan.	nternational Journal of Health Systems and Implementation Research ISSN No 2582-4427	2019	Vol. 3(1):65-74	
11	Socio-demographic and clinical profile of HIV/AIDS patients attending the ART centre of Amritsar, Punjab	Singh Amandeep Mahajan Sanjeev Singh Tejbir Deepti SS	Int J Community Med Public Health 2018 ; ISSN 2394- 6040	May 2018	Vol-5, Page no. 2059-65	-
12	Outcome of antiretroviral therapy : a longitudinal study in nalgonda district, telangana	Misha Gorantla, Varun M Malhotra, Nagaraj kondagunta	International journal of Community Medicine and Public Health ISSN-2394-6032	2018	Vol.5 issue 12,page 5096-5100	
13	A longitudinal study on adherence to anti retroviral therapy and its determinants in telangana state	Misha Gorantla, Varun M Malhotra, Nagaraj kondagunta	National Journal of Community Medicine ISSN 0976-3325	2019	Vol.10 issue 2, page 50-54	

Department of Obst & Gynae

List of publications:

1	To study the effect on fertility outcome by gonadotropins versus laparoscopic ovarian drilling in clomiphene resistant cases of PCOS	ACCEPTED in Journal of South Asia federation of Obstetrics and Gynaecology (JAN -2018)	Dr. Pallavi Raj
2	1 0	International journal of current research in biology and medicine Int.J.Curr.Res.Biol.Med.(2018).3(3):XX-XX (03.03.2018)	Dr.Harbhajan Kaur Shergill