

Department of Anaesthesiology

SHKM GMC, Nalhar, Nuh

LIST OF PUBLICATIONS

Dr. AMIT Kumar (Professor & Head)

Sr. No.	Title of Article /Case Report	International Journal in which published	Indexing of the journal e.g.PubMED	ISSN No.	Designation while Publishing
1.	A Comparative Study on the Effects of Adding Fentanyl and Buprenorphine to Local Anaesthetics In Brachial Plexus Block	JCDR	PUBMED	ISSN- 0973-709X	Assistant Professor
2	Taylor's approach in an ankylosing spondylitis patient posted for percutaneous nephrolithotomy: A challenge for anesthesiologists	SJA	PUBMED	1658-354X	Assistant Professor
3	Clinical Evaluation Of Blood Loss With Or Without Deliberate Hypotensive Anaesthesia In Spinal Surgery	ISPUB-IJA	PUBMED	1092-406X	Assistant Professor

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4	Comparison of Interscalene brachial plexus blockade by eliciting multiple point paresthesia and electrical nerve stimulation techniques: a prospective, randomized trial	ISPUB-IJA	PUBMED	1092-406X	Assistant Professor
5	Comparison of Recovery Profile for Propofol and Sevoflurane Anaesthesia in cases of Open Cholecystectomy	AER	SCOPUS, COPERNICUS	0259-1962	Associate Professor
6	General Anaesthesia in Tetanus patient undergoing Emergency surgery.	AER	SCOPUS, COPERNICUS	0259-1962	Associate Professor
7	A terrorist bomb blast, a real challenge for any tertiary care health provider".	AER	SCOPUS, COPERNICUS	0259-1962	Associate Professor

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8	Massive hemothorax- A rare complication after supraclavicular Brachial plexus block	AER	SCOPUS, COPERNICUS	0259-1962	Associate Professor
9.	. Role of Esmolol and Midazolam in reducing Induction Dose of Propofol, A Randomized Prospective Clinically Controlled Study Clinically	NJMDR	Indexed Copernicus, science central	2320-0367	Associate Professor
10.	Retrospective analysis of quality assessment and pain improvement in chronic low back pain with radiculopathy by transforaminal epidural steroid injection in rural population: one year follow up	SJAMS	OAJI, Google Scholar, Copernicus	Scholars Journal of Applied Medical Sciences Sch. J. App. Med. Sci., Dec 2016; 4(12B):4266-71	Professor
11.	Supra clavicular block performance with comparison between USG & traditional paraneesthesia elicitation technique.	SJAMS	Copernicus	2347-954x	Professor

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12.	Effect of ultrasound guided supraclavicular Brachial plexus block on intraoperative opioid consumption and quality of post operative analgesia in closed reduction and pinning of pediatric supracondylar fracture of humerus	Achieves of Anaesthesiology and critical care	DOAJ , EBSCO	2423-5849	Professor
13	Subcut emphysema and pneumomediastinum in covid 19 patients ICU couse of 4 cases	JEPT	SCOPUS		Professor

Dr. Suchitra Malhotra (Professor)

Details of Research publication In Indexed/National Journals

S.NO.	Topic	First Author* / Second Author**	Name of indexed journals with ISSN No.	Remarks
1	Study of Induction Times of Various Anaesthetic Techniques <u>Original Research Articles</u>	Suchitra Malhotra *	Scholars Journal of Applied Medical Sciences (SJAMS) ISSN 2347-954X (Print Indexed in Index Copernicus	Published in Sch. J. App. Med. Sci., 2016; 4(5E):1756-1763

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2	Analysis of Start Time Delay in Operation Theatre Lists <u>Original Research Article</u>	Suchitra Malhotra**	Scholars Journal of Applied Medical Sciences (SJAMS) ISSN 2347-954X (Print)	Published in Sch. J. App. Med. Sci., 2016; 4(5E):1764-1769
3	Reasons for delay in turnover time in operating room- an observational study <u>Original Research Article</u>	Suchitra Malhotra**	Bangladesh Journal of Medical Sciences (BJMS) indexed in SCOPUS, index copernicus	<i>Bangladesh Journal of Medical Science, 16(2), 245-251.</i>
4	Surgical Safety Checklist Popularity among the Surgeons? A survey <u>Original Research Article</u>	Suchitra Malhotra**	Bangladesh Journal of Medical Sciences (BJMS) indexed in SCOPUS, index copernicus	<i>. Bangladesh Journal of Medical Science, 16(4), 521-524.</i>
5	Delayed pancreatic fistula-rare complication of left nephrectomy(Case Report)	Suchitra Malhotra**	Bangladesh Journal of Medical Sciences (BJMS) indexed in SCOPUS, index copernicus	Bangljr of M ScVOL 15 ,NO 3,July16,Pg 483-484
6	Packing of renal fossa: useful technique for intractable bleeding after open pyelolithotomy surgery(Case Report)	Dr Suchitra Malhotra**	Nigerian Journal of surgery 1117-6806 Indexed in Pub Med central	Published in Volume 18/No1/Jan2012

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7	Penile Strangulation by Rubber Band - Case Report(Case Report)	Mohinder Kumar*/Amit Jain**/ SuchitraMalhotra***	International Journal of Orthopaedics Traumatology and Surgical Sciences indexed in index Copernicus	Published in Vol. 1 Issue 1 Dec. - May 2015
8	Management of patient with necrotizing fasciitis: a challenge for anaesthesiologist	Suchitra Malhotra**	International Journal of Research in indexed in index Copernicus Medical Sciences	Int J Res Med Sci. 2015; 3(3): 763-766
9	Lance-Adams syndrome – difficulties surrounding diagnosis, prognostication and treatment after cardiac arrest(Case Report)	Dr Suchitra Malhotra*	Anesthesia: Essays and Researches 2229-7685 Indexed in Pub Med & SCOPUS	Published in Anesthesia: Essays and Researches; 2012,6,218-22
10	Improving neurological outcome after cardiac arrest: Therapeutic hypothermia the best	Dr Suchitra Malhotra *	Anesthesia: Essays and Researches 2229-7685 Indexed in Pub Med & SCOPUS	Published in Anesthesia: Essays and Researches; 2013,7,18-24

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	treatment(Review article)			
11	HELLP syndrome - A therapeutic challenge – Case report with review of literature”	Dr Suchitra Malhotra**	National Journal of Medical and Dental Research/(p) 2320 – 0367) Indexed in Index Copernicus	Nmjdr,Volume 1, Issue 3, April June 2013
12	Role of anaesthesiologist in management of PPH Original research article	Dr Suchitra Malhotra*	SJAMS,2016;4(10A):3612-3623-Original Research Article-ISSN-2320-6691(ONLINE)ISSN 2347-954(PRINT),INDEX COPERNICUS	SJAMS,2016;4(10A):3612-3623
13	Role of anaesthetist in antepartum haemorrhage	Dr Suchitra Malhotra*	,SJAMS,2016,ISSN 2320-6691(ONLINE),ISSN-2347-954(PRINT),INDEX COPERNICUS	publication,SJAMS,2016,4(12D),44 46-4456
14	Retrospective assessment of quality and pain improvement I chronic low backache with radiculopathy by transforaminal	Dr Suchitra Malhotra***	SJAMS,2016,4(12B)4266-4271 ISSN2320-6691(ONLINE)ISSN2347-954(PRINT) INDEX COPERNICUS	Original research article SJAMS,2016,4(12B)4266-4271
15	Ultrasound guided supraclavicular block in plane technique comparison	Dr Suchitra Malhotra*****	Jr of recent adv pain 2017,3(1)25-29 INDEX COPERNICUS	2017,3(1)25-29

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16	Supraclavicular block performance comparison between USGand traditional paraesthesiae	Dr Suchitra Malhotra***	SJAMS,2017,5(2B)407-410,INDEX COPERNICUS	Original research ArticleSJAMS2017,5, (2B)407-410
17	Failed Intubation in Obsetrics –How I do it Asurvey	DR Suchitra Malhotra*	SJAMS,INDEX COPERNICUS	Original Research Article 2017,5,7(E),2923-2933
18	USG tailored diagnosis and treatment of subacromial shoulder pain pathology	Dr Suchitra Malhotra****	JETIR ISSN 2394-5162,SCOPUS	Original Research Article, 2020,Vol 7,Issue 12,291-302
19	Dexmedtomidine Vs Fentanyl for awake fiberoptic intubation in paediatric patients	Dr Suchitra Malhotra*****	JCDR, Pubmed	Original Research Article,2021,Jan,vol-15(1) 14-17
20	Comparison of 3 different techniques for internal jugular vein cannulation under real time	Dr Suchitra Malhotra**	International journal of clinical trials,index medicus	Accepted on 18/03/2021

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	ultrasound guidance			
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SHKM GMC Nuh (Professor)
Dr. Kiran Bhatia (Professor)

Sr. no.	Title	Type of article	Author Status	Index	Journal name	Published/ Accepted
1.	Percutaneous nephrolithotomy (PCNL) under epidural anaesthesia Vs General anaesthesia	Original Research article	Second & corresponding author	Index copernicus	Journal of data meghe institute of JDMIMSU medical sciences university	Published Vol. 10 ,2015 no. 3
2.	Role of anaesthetist in anteoartum haemorrhage	Review article	3 rd author	Index Copernicus international	SJMAS scholar journal of applied medical sciences	published she.j.app.med.sci,2016;4(12d);4446-4456
3.	Role of anaesthesiologist in management of post-partum hemorrhage	Original research article	3 rd author	Index corpnicus International	SJAMS scholar journal of applied medical sciences	Published SJAMS, 2016, 4 (10a):3612-3623
4.	Study of induction time of various anaesthetic techniques	Original research article	3 rd author	Index corpnicus International	SJAMS scholar journal of applied medical sciences	Published sch.j.app.med.sci.20164(SE) 1756-1763
5.	Dexmedetomidine as an adjuvant to levobupivacaine in ultrasound guided supraclavicular brachial plexus block	Original research article	Second author	Index copernicus	IJMDS: International journal of medicine and dental sciences	Published july 2016: 5(2)

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6.	Supraclavicular block performance with comparision between ultrasound guidance and traditional paraesthesia elicitation technique	Original research article	Second author	Index copernicus	SJAMS: Scholar journal of applied medical sciences	Published 2017; 5(2B) : 407-410
7.	Evaluation of intravenous blood glucose level & its metabolism in non diabetic patients	Original research article	Second & correspond ing author	Index copernicus	GJRA : Global journal for research analysis	Published December 2017, Volume 6,issue 12
8.	Comparision of volume control ventilation(vcc) and pressure control ventilation(PCV) modes during laparoscopic cholecystectomy	Original research article	second and correspond ing author	Index copernicus MCI approved	PUR: Paripex Indian journal of research	Published January 2018 Vol 7,issue 1
9.	Ultrasound evaluation of oesophageal compression by classical cricoids pressure application versus ultrasound guided compression during rapid sequence induction	Original research article	First author	Index copernicus MCI approved	GJRA: Global journal for research analysis	Published January 2018 Vol7 ,issue 1

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10	Ultrasonographic optic nerve sheath diameter as surrogate measure of raised intracranial pressure in severe pregnancy induced hypertension patients	Original research article	Second and corresponding author	Index copernicus Pubmed centre	AER: Anaesthesia essays and researches	Published March 2018 Vol 12, issue 1
11	The relation between haemoglobin level and plasma protein on induction dose of thiopentone and propofol	Original research article	Fourth author	Index copernicus MCI approved	GJRA	Published Volume-7 ,issue2 ,february 2018 09-12 ISSN NO.2277-8160 535-537
12	To study the level of congestion in pre-anaesthetic checkup (PAC) clinic and use of self answering per operative questionnaire decongest it .	Original research article	2 nd author	MCI Approved Index copernicus	IJMRR(international genral of medical research and review)	Published Vol. 7.issue.2019 july.(1-5)ISSN 2413-6077
13	Rectus sheath block and subcutaneous bupivacaine infiltration for post-operative pain relief in midline laparotomy	Original research article	Third author	MCI approved Index copernicus	IJSS internationaljou rnal of specific study	Published Volume-8 Issue-4 July2020 (135-141) ISSN 2321-6579

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14	Book Chapter in BP International Publications (Studies on Dexmedetomidine as an adjuvant to levobupivacaine in ultrasound guided supraclavicular brachial plexus block)	Chapter in book	Second author	DOI: 10.9734/bpi/hmms/v3/9694D	BP International	Published Volume 3 Chapter 11 June 2021
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Dr. Depinder Kaur - Professor

Publications

Total publications Number 13

Original Research 8

Review Article 1

Letter to Editor 2

Chapter in Book 1

Abstract 1

Original Research Articles 8

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Publications as Assistant Professor 3

S.NO	INDEXING	Authorship	Title	Accepted and Published
1	Pub med central and Copernicus	First Author	Comparison between caudal bupivacaine and bupivacaine with ketamine for postoperative analgesia in children: A prospective randomized clinical study	Anesthesia: Essays and Researches Anesth Essays Res 2016;10:488-92.
2	Copernicus	First Author	Retrospective analysis of quality assessment and pain improvement in chronic low back pain with radiculopathy by transforaminal epidural steroid injection in rural population: one year follow up	Scholars Journal of Applied Medical Sciences Sch. J. App. Med. Sci., Dec 2016; 4(12B):4266-71
3	Copernicus	Ist Author	Ultrasound-guided Supraclavicular Nerve Block In-plane Technique: Comparison of Conventional vs SkinWheal Standoff Technique	Journal on Recent Advances in Pain J Recent Adv Pain 2017;3(1): 1-5.

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Publications as Associate professor 5

S No 4 and 5 for redesignation

S No	Indexing	Authorship	Title	Status	Journal
4	<i>Directory of open access journals (DOAJ), Copernicus</i>	<i>Corresponding author and Second author</i>	<i>Dexmedetomidine vs Fentanyl for Awake Fiberoptic Intubation in Paediatric Patients with Temporomandibular Joint Ankylosis: A Retrospective Analysis</i>	<i>Published on Jan 2021</i>	<i>Journal of clinical and diagnostic research DOI: 10.7860/JCDR/2021/47295.14466</i>
5	<i>Directory of open access journals</i>	<i>Corresponding author and First author</i>	<i>Ultrasound diagnosed disorders of subacromial</i>	<i>Published on 1st Feb 2021</i>	<i>Journal of clinical and diagnostic research Refr no 47885</i>

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	(DOAJ)		<i>shoulder pain patients: Retrospective study at a tertiary care Rural Hospital</i>		<i>J Clin of Diagn Res.2021; 15(2):UC38-UC42. https://www.doi.org/10.7860/JCDR/2021/47885/14572</i>
6	Directory of open access journals (DOAJ)	Corresponding author and First author	Ultrasound tailored diagnosis and treatment of sub acromial shoulder pain pathology: A case series	Published	JETIR December 2020, Volume 7, Issue 12 www.jetir.org (ISSN-2349-5162)
7	Directory of open access journals (DOAJ) Copernicus	First Author	Retrospective analysis of brachial plexus nerve block : Effect of Anaesthesiologists experience on preferred technique and volume of local anaesthetic administered for brachial plexus nerve block	Accepted on 04/02/2021	Journal of clinical and diagnostic research Refr no 47606
8	Pubmed	Sixth author	A retrospective analysis of mandibular	published	J Korean Assoc Oral Maxillofac Surg. 2021 Oct 31;47(5):365-372. doi: 10.5125/jkaoms.2021.47.5.365.

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			fractures in Mewat, India.		PMID: 34713811; PMCID: PMC8564085.
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B Review article: As Second author

9 Role of anesthesiologists in management of PPH :Scholar journal of applied medical sciences oct 2016;4(10A):3612-3623

C Letter to Editor: As First Author

10 Anesthetic management of intraoperative airway obstruction by ruptured hydatid cyst of right lung and barotrauma induced pneumothorax of contralateral lung.Indian J A naest 2015 Jan;59(1):58-59

11 Obtaining airtight seal with plastic infusion bottle using conventional intravenous set.JOACP Year 2014,volume 30 issue 1 (p 109)

D Abstract

12 Role of percutaneous radiofrequency in management of trigeminal neuralgia: Abstract published in journal of maxillofacial and oral surgery.November 2017,volume16 supplement

E Chapter published

Book name ISCCM critical care update 2021

Chapter name Chapter 66 Perioperative delirium

Dr. Reena Mahajan (Professor)

Dr. Reena Mahajan (Professor)					
S.N o.	Indexing	Author	Type of article	Title	Accepted and published

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1.	Directory of open access journals (DOAJ), Copernicus	First author	Original research article	Dexmedetomidine vs fentanyl for awake fiberoptic intubation in paediatric patients with temporomandibular joint ankylosis: A retrospective analysis	Published Journal of clinical and diagnostic research
2.	Directory of open access journals (DOAJ), Copernicus	Corresponding author and second author	Original research article	Retrospective analysis of brachial plexus nerve block: effect of Anaesthesiologists experience on preferred technique and volume of local anaesthetic	Published Journal of clinical and diagnostic research
3.	Index Medicus	Corresponding author	Original research article	Delivering intensive care to covid-19 patients while protecting themselves: challenges faced by frontline anaesthesiologists	Published International journal of scientific research
4.	Index Copernicus	First author and corresponding author	Original research article	Comparison of three different techniques for internal jugular vein cannulation under real time ultrasound guidance	Accepted International Journal of clinical trials
5.	Index Copernicus	First author and corresponding author	Original research article	Supraclavicular block performance with comparison between ultrasound guidance and traditional paraesthesia elicitation technique	Published Scholars journal of applied medical science

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		nding author			
6.	Index Copernicus	First author and corresponding author	Original research article	Ultrasound guided rectus sheath block and oblique subcostal transverse abdominis plane block as a sole anaesthetic technique in patients undergoing supraumbilical hernia primary repair	Published International journal of scientific research
7.	Index Copernicus	First author and corresponding author	Original research article	Comparison of ProSeal Laryngeal Mask airway size 2 and 2 ½ in anesthetized and paralyzed pediatric patients with same weight group: A prospective randomized clinical study	Published Anaesthesia Essays and Research
8.	Index Copernicus	First author	Case report	General anaesthesia in tetanus patient undergoing emergency surgery: A challenge for anaesthesiologist	Published Anaesthesia Essays and Research
9.	Index Copernicus	Third author	Original research article	Comparison of recovery profile for propofol and sevoflurane anesthesia in cases of open cholecystectomy	Published Anaesthesia Essays and Research
10	Index Copernicus	First author	Case report	Management of patients with necrotizing fasciitis: a challenge for anaesthesiologists	Published International journal of research in medical science

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11	Index Copernicus	Second author	Review article	Role of anaesthetist in antepartum haemorrhage- A complete review	Published Scholars journal of applied medical sciences
12	Index Copernicus	Third author	Original research article	Failed intubation in Obstetrics- How I do it? A Survey	Published Scholars journal of applied medical sciences

Basic Course in Biomedical Research Completed with a consolidated score of 81% session Mar-June 2002.