**Annexure-X**

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| **List of Research Publications G.R. Medical College Gwalior M.P.** |

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| **1. Anaesthesia** | |
| 1 | A comparative clinical study to evaluate the efficacy of levobupivacaine withClonidine and levobupivacaine with dexmedetomidine in supraclavicularbrachial plexus block. Tandon N, Gupta M, Agrawal J, etal J of Evolution of med and Dent Sciences 2016; 5(19): 925-929. |
| 2 | A comparative evaluation of intravenous mssagnesium sulphate in two different doses for prevention of postoperative pain after infraumbilical surgeries under spinal anaesthesia. Kohat P, Singh K, Agrawal J, Kothari D, Choudhary B Indian Journal of Applied Research, Vol.6, Issue : 3 ;2016 : 680-684. |
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| 7 | A comparative clinical study to evaluate the efficacy of levobupivacaine with Clonidine and levobupivacaine with dexmedetomidine in supraclavicular brachial plexus block. Tandon N, Gupta M, Agrawal J, etal J of Evolution of med and Dent Sciences 2016; 5(19): 925-929**.** |
| 8 | A comparative evaluation of intravenous magnesium sulphate in two different doses for prevention of postoperative pain after infraumbilical surgeries under spinal anaesthesia.  Kohat P, Singh K, Agrawal J, Kothari D, Choudhary B Indian Journal of Applied Research, Vol.6, Issue : 3 ;2016 : 680-684. |
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| 10 | Effect of dexamethasone in low volume supraclavicular brachial plexus block:  A double-blinded randomized clinical study. Alarasan AK, Agrawal J, Choudhary B, Melhotra A,UikeS,MukherjiA. *J Anaesthesiol Clin Pharmacol* 2016; *32*: 234- |
| 11 | [Laptops, Smart Phones, and Tablets – What next? Google glass Technology Application in Anaesthesia](https://sites.google.com/site/photonfoundationorganization/home/photon-journal-of-anesthesia). [Suman Gupta, P. Goyal, N. Tondon, B. Chaudhary](http://usanewscorp.blogspot.in/2015/07/dr-suman-gupta-dr-preeti-goyal-dr-neelima-tondon-and-dr-bhanu-choudhary-joseph-lister-research-award-2015-in-bioprocess-technology.html). [Photon Journal of Anesthesia. Photon 104, 133-135](https://sites.google.com/site/photonfoundationorganization/home/photon-journal-of-anesthesia) |
| 12 | Preoperative clonidine prevents tourniquet induced hypertension in upper limb orthopaedic operation during general anaesthesia. Kamal Raj Singh, Pushpraj Singh Baghel, Jitendra Agrawal, Bhanu Chaudhary. International Journal of Contemporary Medical Research 2016;3(10):2856-2859. |
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| 20 | Agarwal J, Rakhi Mittal. Is Hetastarch safe in patients with raised blood sugar:A randomized study of blood sugar level after administration of Hydroxy Ethyl Starch. Int Journal of Medical and Health Reseach. |
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| 22 | Ajay Singh, Jitendra Agarwal, Rakhi Mittal, Bhanu Chaudhary. A Randomized Clinical study to evaluate effect of Dexamethasone with Levobupivacaine in Sciatic Nerve Block for Post operative pain relief. Int J of Medical and Health Research 2018: vol 4, issue 4 p. 88-90. |
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| 24 | Jitendra Agarwal, Ajay Singh, Rakhi Mittal, Bhanu Choudhary. A comparative study of dexamethasone and nalbuphine addition to Levobupivacaine for sciative nerve block for postoperative analgesia in orthopedic surgery. Journal of medical sciences and clinical research VOL 06 issue 04 April 2018 p. 181-186. |
| 25 | Jitendra Agarwal, Ajay Singh, Rakhi Mittal, Bhanu Choudhary. A comparative evaluation of Nalbuphine addition to Levobupivacaine in Sciatic Nerve Block for post operative analgesia. Int. J of Contemporary Medical Reseach. |
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| 28 | Shrivastava S, Shrivastava S. Effect of general anaesthesia on blood glucose level during radical mastectomy. Sch. J. App. Med. Sci. April 2018; 6(4): 1511-1513 |
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| 30 | Masar R, Gautam A. To study the effect of intravenous Clonidine on attenuation of haemodynamic stress response of laryngoscopy and intubation in surgeries under general anesthesia. Sch. J. App. Med. Sci, Dec,2018 ;6(12) :4689-4694. |
| 31 | Gautam A, Sharma N. Intraperitoneal instillation of Ropivacaine Hydrochloride 0.20% for post operative analgesia in caesarean section under spinal anaesthesia. A Randomised study. Saudi J. Med. Pharm. Sci, Vol 4, Iss-11 (Nov 2018): 1321-1325 |
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| 33 | Mathur A, Praveen Singh L. A comparative study to evaluate the effect of dexemedetomidine and normal saline as an adjuvant to 0.5% ropivacaine on sensory,motor and postoperative analgesia in supraclavicular brachial plexus blockade. Voloume 7 Issue 4 April 2018 ISSN NO 2277-8160. Global Journal For Reseach Analysis International. |
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| 36 | Singhal GD et al. Clinicopathological study of cerebellar astrocytoma in children. Asian Pac. J. Health Sci., 2018; 5(2):50-59. |
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| 56 | Gautam A, Sharma N. Intraperitoneal instillation of Ropivacaine Hydrochloride 0.20% for post operative analgesia in caesarean section under spinal anaesthesia. A Randomised study. Saudi J. Med. Pharm. Sci, Vol 4, Iss-11 (Nov 2018): 1321-1325 |
| 57 | Gautam A, Sharma N. Local infiltration of Ropivacaine Hydrochloride 0.20% for post operative analgesia in caesarean section under spinal anaesthesia. A Randomised study. Saudi J. Med. Pharm. Sci, Vol 4, Iss-11 (Nov 2018): 1316-1320 |
| 58 | Mathur A, Praveen Singh L. A comparative study to evaluate the effect of dexemedetomidine and normal saline as an adjuvant to 0.5% ropivacaine on sensory,motor and postoperative analgesia in supraclavicular brachial plexus blockade. Voloume 7 Issue 4 April 2018 ISSN NO 2277-8160. Global Journal For Reseach Analysis International. |
| 59 | Mathur A, Praveen Singh L. A comparative study to evaluate the effect of magnesium sulphate and normal saline as an adjuvant to 0.5% ropivacaine on sensory,motor and postoperative analgesia in supraclavicular brachial plexus blockade. If:5.156/ IC Value 85.78  Global journal For Research Analysis International. |
| 60 | Singhal S, Agrawal G. A comparative study of ropivacaine 0.5% versus ropivacaine 0.75% for spinal anesthesia in lower limb orthopedic surgery in ASA Grade – I/II adult patients: A prospective study. Asian Pac. J. Health Sci., 2018;5(2):65-75. |
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| 62 | Singhal S, Agrawal G, Gupta D.Combined spinal epidural for labor analgesia comparison of two different doses of intrathecal bupivacaine 1.25 mg and fentanyl 25 µg with bupivacaine 2.5 mg and fentanyl 25 µg. Asian Pac. J. Health Sci., 2018; 5(2):60-64. |
| 63 | Singhal S, Agarwal G.A comparison of clonidine with lignocaine in patients undergoing general anaesthesia electively. IJSR Volume 7 Issue 5(May2018): ISSN NO 2277-8179 |
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| 65 | Singhal GD, Singhal S, Agarwal G, Singhal D, Arora V. Surgical experience in pediatric patients with Chairi 1 Malformations aged < 18 yrs. J Neurosci Rural Pract 2018;10:85-8. |

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| **2. Anatomy** | |
| 1 | Sastya A, Sharma R, Jehan M, Preeti. Determination of gender by intercanine distance of maxilla. Int Jour of Applied Reseach.2016 nov;(2) 235-237 |
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| 4 | Gupta R, Sastya A, Chaturvedi M. Sex determination using ischiopubic index in Gwalior region of Madhya Pradesh, India (anthropometric analysis). Int Jour of Applied Reseach.2017 july;(3) 337-335 |
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| 15 | Kushwah R, Kushwah N. Clinical and anatomical study of varicose vein and its management. National Journal of Medical and Dental Research. 2018;6(4):464-486 |

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| **3. BIOCHEMISTRY** | |
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| 2 | Swati Shrivastava, **Neelima Singh**, Divya Sinha, Sourabh Shrivastava, Sravesh Kumar.Matrix Metalloproteinase- 13 (MMP-13): A Novel Tumor Marker for Diagnosis of Breast Carcinoma. (International Journal of contemporary Medical Research Volume 3. Issue 12. December 2016 ) |
| 3 | Shrivastava Swati, **Singh Neelima**, Nigam Akshay Kumar, Sarvesh Kumar, Sanjay Singh, Reetika Shrivastava. Serum Alkaline Phosphatase level as a Better Predictor for Metastatic Breast Cancer in Comparison to Acid Phosphatase And Calcium Activities. (IOSR Journal of Dental and Medical Sciences (IOSR- JDMS ) (IISN: 2279-0853, p – ISSN: 2279-0861. Vol 15, Issue 12 Ver. II (December 2016) PP 15-19 |
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| 5 | Rathore V, Rastogi P, Chandel YS, **Singh N**, Mahat RK. Comparative status of glycogen phosphorylase BB, myoglobin, and CK- MB for early diagnosis of acute myocardial infarction . (International Journal of Medical science and public health 2017. vol 6. Issue 7 (online first) |
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| **4. Community Medicine.** | |
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