| Number of research papers published in the approved list of Journals in Scopus / Web of Science/ PubMed |                                                                                                                                   |                                                                                        |                           |                                                                                       |                     |             |                                                                                                                                                                                                                                                          |                               |  |  |
|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------|---------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--|--|
| SI.No.                                                                                                  | Title of the Paper                                                                                                                | Name/s of the author/s                                                                 | Department of the teacher | Name of the Journal                                                                   | Year of publication | ISSN Number | Link to the Indexing database                                                                                                                                                                                                                            | Name of the indexing database |  |  |
|                                                                                                         | A morphometric study of human middle ear ossicles in cadaveric temporal bones of Indian population and a comparative analysis     | Kumar, David Victor, I; Chaitanya,<br>D. Krishna; Singh, Vishram;<br>Reddy, D. Sridhar | Department of Medicine    | Journal of the Anatomical Society of India                                            | 2018                | 0003-2778   | https://www.sciencedirect.com/science/article/abs/pii/S0003277817306627                                                                                                                                                                                  | Scopus                        |  |  |
|                                                                                                         | Frequency of histopathological changes in gall bladder mucosa associated with gallstones                                          | Singh, Vishram; Yadav, Arvind;<br>Sharma, Surendra Pal; Verma,<br>Nidhi                | Department of Medicine    | Journal of the Anatomical Society of India                                            | 2018                | 0003-2778   | https://www.sciencedirect.com/science/article/abs/pii/S00<br>03277818300613#:~:text=In%20the%20present%20stu<br>dy%20it,ulceration%2C%20carcinoma%2C%20antral%20<br>metaplasia%2C                                                                        |                               |  |  |
|                                                                                                         | Metacarpal lengths & ratios as a marker of sexual dimorphism in population of Haryana and Jammu & Kashmir. A radiological study   | VishramSingh, Kumar T., M.K M.                                                         | Department of Medicine    | Journal of the Anatomical Society of India                                            | 2018                | 0003-2778   | https://www.sciencedirect.com/science/article/abs/pii/S00<br>03277818300844                                                                                                                                                                              | Scopus                        |  |  |
|                                                                                                         | Morphometric analysis of lateral and third ventricles by computerized tomography for early diagnosis of hydrocephalus             | Singh, Vishram; Singh, Satbir;<br>Singh, Dalvinder; Patnaik,<br>Poonam                 | Department of Medicine    | Journal of the Anatomical Society of India                                            | 2018                | 0003-2778   | https://www.sciencedirect.com/science/article/abs/pii/S00<br>03277818304581                                                                                                                                                                              | ) Scopus                      |  |  |
|                                                                                                         | Morphometric study of Intratemporal course of facial nerve in relation to pneumatization of temporal bone—An original study       | Singh V., Chaitanya Reddy D.K.,<br>Kumar I. D.V., Chauhan B.K.S.,<br>Reddy S.          | Department of Medicine    | Journal of the Anatomical Society of India                                            | 2018                | 0003-2778   | https://www.sciencedirect.com/science/article/abs/pii/S0003277818300571                                                                                                                                                                                  | Scopus                        |  |  |
|                                                                                                         | Spinal canal diameter in degenerative lumbar spinal stenosis                                                                      | Sethi R., Singh V.                                                                     | Department of Medicine    | Journal of the Anatomical Society of India                                            | 2018                | 0003-2778   | https://www.sciencedirect.com/science/article/abs/pii/S000327781830011X                                                                                                                                                                                  | Scopus                        |  |  |
|                                                                                                         | Low grade inflammation in subclinical                                                                                             | Pradeep Kumar, Preeti<br>Sharma*Gaurav Gupta, Anchal<br>Chaudhary                      | Department of Medicine    | Asian journal of Pharmaceutical and<br>Clinical Research                              | 2018                | 0974-2441   | https://innovareacademics.in/journals/index.php/ajpcr/article/view/26807                                                                                                                                                                                 | Scopus                        |  |  |
|                                                                                                         | Natural Killer Cells: An Insight into its Role in Pregnancy                                                                       | Shailza Shreshtha, Preeti<br>Sharma*, Pradeep Kumar,<br>Rachna Sharma                  | Department of Medicine    | Journal of Clinical and Diagnostic<br>Research                                        | 2018                | 0973-709x   | https://www.jcdr.net/articles/PDF/11089/26475_CE[RA1] F[AP] PF1(MJ PY) PFA(MJ AnG) PN(AP) PF2(SH OM).pc f                                                                                                                                                | · ·                           |  |  |
|                                                                                                         | Is cardiovascular risk associated with subclinical hypothyroidism: Role of C reactive protein and Interleukin-6.                  |                                                                                        | Department of Medicine    | Journal of Cardiovascular Disease<br>Research                                         | 2018                | 0975-3583   | http://jcdronline.org/admin/Uploads/Files/624710700801<br>e0.90085205.pdf                                                                                                                                                                                | Scopus                        |  |  |
| 0                                                                                                       | Nitric Oxide; Its Role in Immunity                                                                                                | Shailza Shreshtha, Preeti<br>Sharma*, Pradeep Kumar,<br>Rachna Sharma, SP Singh        | Department of Medicine    | Journal of Clinical and Diagnostic<br>Research                                        | 2018                | 0973-709x   | https://www.jcdr.net/articles/PDF/11764/31817_CE(RA1)<br>_F(AP)_PF1(SH_OM)_PFA(SH_AnG)_PN(AP).pdf                                                                                                                                                        | Scopus                        |  |  |
| 1                                                                                                       | Chimeric Antigen Receptors; Their Current and Futuristic Scope                                                                    | Preeti Sharma*, Pradeep<br>Kumar, Rachna Sharma                                        | Department of Medicine    | Current Signal Transduction Therapy                                                   | 2018                | 1574-3624   | https://www.eurekaselect.com/article/90492                                                                                                                                                                                                               | Scopus                        |  |  |
| 2                                                                                                       | Study of serum adiponectin and high sensitivity c-reactive protein in diabetic patients                                           | Shreshtha S., Sharma P., Kumar<br>P., Sharma R., Gupta S.,<br>Mahapatra T.             | Department of Medicine    | Asian Journal of Pharmaceutical and<br>Clinical Research                              | 2018                | 0974-2441   | https://innovareacademics.in/journals/index.php/ajpcr/article/view/24252                                                                                                                                                                                 | Scopus                        |  |  |
| 3                                                                                                       | Verruca vulgaris of the buccal mucosa: A case report                                                                              | Mattoo, Aastha; Bhatia, Mohit                                                          | Department of Medicine    | Journal of Cancer Research and<br>Therapeutics                                        | 2018                | 0973-1482   | https://pubmed.ncbi.nlm.nih.gov/29516939/                                                                                                                                                                                                                | Scopus                        |  |  |
| 4                                                                                                       | Role of ascorbic acid in ameliorating testicular tissue damage induced by testicular torsion and detorsion: An animal model study | Ranade A.V., Tripathi Y.,<br>Raghuveer C.V., Rai R.                                    | Department of Medicine    | Journal of Clinical and Diagnostic<br>Research                                        | 2018                | 0973-709X   | https://www.jcdr.net/articles/PDF/11445/28710_CE(RA1)<br>_F(AP)_PF1(MJ_AP)_PFA(MJ_AP)_PB(MJ_AP)_PN(AP).pdf                                                                                                                                               | Scopus                        |  |  |
| 5                                                                                                       | Fournier's gangrene: a rare manifestation of Chikungunya fever                                                                    | Goel A., Gupta S., Agarwal A.,<br>Shiwach N., Chawda V., Bhagat<br>T.S.                | Department of Medicine    | Tropical Doctor                                                                       | 2018                | 1758-1133   | https://www.researchgate.net/profile/Tripta-Bhagat-<br>2/publication/315477479_Fournier's_gangrene_a_rare_m<br>anifestation_of_Chikungunya_fever/links/5e31b1ea299b<br>f1cdb9fc7bd1/Fourniers-gangrene-a-rare-manifestation-<br>of-Chikungunya-fever.pdf |                               |  |  |
| 6                                                                                                       | Detection of mycobacterium tuberculosis DNA in sputum samples with MPB64 gene primers using polymerase chain reaction.            | Choudhary AS, Bisht D, Sharma<br>J, Choudhary J.                                       | Department of Medicine    | International Journal of Advanced Research                                            | 2018                | 2320-5407   | http://www.journalijar.com/article/23446/detection-of-mycobacterium-tuberculosis-dna-in-sputum-samples-with-mpb-64-gene-primers-using-polymerase-chain-reaction/                                                                                         | Pubmed                        |  |  |
| 7                                                                                                       | Gene Xpert test and endometrial histological findings in infertile women                                                          | Roopakshi Garg Neelima<br>Agarwal, Manisha Gupta                                       | Department of Medicine    | International Journal of<br>Reproduction, Contraception,<br>Obstetrics and Gynecology | 2018                | 2320-1770   | https://www.ijrcog.org/index.php/ijrcog/article/view/4374#:~:text=Results%3A%20GeneXpert%20scored%20negative%20in,in%2045%20cases%20(55.55%25).                                                                                                          |                               |  |  |
| 8                                                                                                       | Preterm labour and its effect on perinatal morbidity and mortality                                                                | Pragati Divedi, Neetu Gupta,<br>Deepti Dwivedi                                         | Department of Medicine    | International Journal of Reproduction, Contraception, Obstetrics and Gynecology       | 2018                | 2320-1770   | https://www.ijrcog.org/index.php/ijrcog/article/view/4573                                                                                                                                                                                                | Pubmed                        |  |  |

|        |                                                                                                                                                                      | Number                                                                                                                                          | of research papers publ   | lished in the approved list of Journ                                                  | als in Scopus / Web of | f Science/ PubMe | ed                                                                                                                                                                                                                                                                                                                                                                       |                               |
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| SI.No. | Title of the Paper                                                                                                                                                   | Name/s of the author/s                                                                                                                          | Department of the teacher | Name of the Journal                                                                   | Year of publication    | ISSN Number      | Link to the Indexing database                                                                                                                                                                                                                                                                                                                                            | Name of the indexing database |
| 19     | A comparative study between active and expectant management of premature rupture of membranes at term on fetomaternal and perinatal outcome in rural population      | Pragati Divedi, Rajani Rawat,<br>Sukla Debbarma, Soniya<br>Vishwakarma, Nupur Mittal                                                            | Department of Medicine    | International Journal of<br>Reproduction, Contraception,<br>Obstetrics and Gynecology | 2018                   | 2320-1770        | https://www.ijrcog.org/index.php/ijrcog/article/view/4811                                                                                                                                                                                                                                                                                                                | Pubmed                        |
| 20     | Radiological grading of osteoarthritis on<br>Rosenberg view has a significant correlation<br>with clinical outcomes after medial open wedge<br>high-tibial osteotomy | Kyung Wook Nha 1, Seung Min<br>Oh 1, Yoon Won Ha 1, Manoj<br>Kumar Patel 2, Ji Hyun<br>Seo 3, Byung Hoon Lee 4                                  | Department of Medicine    | Knee Surg Sports Traumatol<br>Arthrosc                                                | 2018                   | 0942-2056        | https://pubmed.ncbi.nlm.nih.gov/30151721/                                                                                                                                                                                                                                                                                                                                | Scopus                        |
| 21     | Improving quality of care during childbirth in primary health centres: A stepped-wedge cluster-randomised trial in India                                             | Agarwal, Ramesh; Chawla,<br>Deepak; Sharma, Minakshi;<br>Nagaranjan, Shyama; Dalpath,<br>Suresh K.; Gupta, Rakesh;<br>Kailash C Agarwal.; et al | Department of Medicine    | BMJ Global Health                                                                     | 2018                   | 2059-7908        | https://gh.bmj.com/content/3/5/e000907                                                                                                                                                                                                                                                                                                                                   | Scopus                        |
| 22     | Prevalence of inborn errors of metabolism in Neonates                                                                                                                | Sharma P, Kumar P, Tyagi MS,<br>Sharma R, Dhot PS                                                                                               | Department of Medicine    | JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH                                           | 2018                   | 0973-709X        | https://web.s.ebscohost.com/abstract?site=ehost&scope=site&jrnl=0973709X&AN=138977543&h=Y4h%2barM8ya0vuNfRgiTvETkl03QuvR5Afp8E%2bsvRc3BCSBy2y619jVd9bfAxnPzp5TMLABRF6iR3DUBwcvnEJA%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d0973709X%26AN%3d138977543 | Scopus                        |
| 23     | A study of distribution and prevalence of anaemia in school going children of Ghaziabad.                                                                             | Dr Shikha Gautam, Dr Rinku<br>Garg, Dr Yogesh Tripathi                                                                                          | Department of Medicine    | Journal Medical Science and Clinical<br>Research                                      | 2018                   | 2347-176x        | https://jmscr.igmpublication.org/home/index.php/archive/<br>148-volume-06-issue-03-march-2018/4602-a-study-of-<br>distribution-and-prevalence-of-anaemia-in-school-going-<br>children-of-ghaziabad                                                                                                                                                                       | Pubmed                        |
| 24     | Evaluation of academic stress and its effect on visual reaction time in undergraduate medical students                                                               | Dr Shikha Gautam, Dr Kavita<br>Singh, Dr Rinku Garg, Dr<br>Yogesh Tripathi                                                                      | Department of Medicine    | Journal Medical Science and Clinical<br>Research                                      | 2018                   | 2347-176x        | https://jmscr.igmpublication.org/home/index.php/archive/<br>150-volume-06-issue-05-may-2018/4906-evaluation-of-<br>academic-stress-and-its-effect-on-visual-reaction-time-in-<br>undergraduate-medical-students                                                                                                                                                          | Pubmed                        |
| 25     | Amplification of Hsp 65 gene and usage of restriction endonuclease for identification of non tuberculous rapid grower mycobacterium                                  | Verma A.K., Sarin R., Arora V.K.,<br>Kumar G., Arora J., Singh P.,<br>Myneedu V.P.                                                              | Department of Medicine    | Indian Journal of Tuberculosis                                                        | 2018                   | 0019-5707        | https://www.sciencedirect.com/science/article/abs/pii/S00<br>19570716303791                                                                                                                                                                                                                                                                                              | Scopus                        |
| 26     | Occupational lung diseases in sewage workers:<br>A systematic review                                                                                                 | Chandra K., Arora V.K.                                                                                                                          | Department of Medicine    | Journal, Indian Academy of Clinical<br>Medicine                                       | 2018                   | 0972-3560        | https://www.jiacm.in/journals/2018/april_june_2018/Journal%2070%20Page%20121-<br>132%20Review%20Article.pdf                                                                                                                                                                                                                                                              | Scopus                        |
| 27     | Correlation of HDL associated paraoxonase 1 with oxidative stress markers in hypertensive dyslipidemic patients                                                      | SUDEEP KUMAR1, Jyoti Batra2,<br>Manisha Arora3                                                                                                  | Department of Medicine    | Journal of Clinical and Diagnostic<br>Research                                        | 2018                   | 0973-709x        | https://www.jcdr.net/articles/PDF/12189/37108_CE(RA1)<br>_F(AP)_PF1(AB_SL)_PN(AP).pdf                                                                                                                                                                                                                                                                                    | Scopus                        |
| 28     | Therapeutic applications: Natural killer cells                                                                                                                       | Sharma P., Kumar P., Sharma R.                                                                                                                  | Department of Medicine    | Journal of Clinical and Diagnostic<br>Research                                        | 2018                   | 0973-709x        | https://www.researchgate.net/publication/323667246_T herapeutic_Applications_Natural_Killer_Cells                                                                                                                                                                                                                                                                        | Scopus                        |
| 29     | Clinico-physiological profile of patients of pulmonary impairment after tuberculosis at a tertiary care centre                                                       | Singh Gajendra, Srivastava<br>Antriksh, Chandra Vinisha,<br>Kumar Santosh & Goel Rishabh.                                                       | Department of Medicine    | International Journal of Research in<br>Medical Sciences                              | 2018                   | 2320-6071        | https://www.msjonline.org/index.php/ijrms/article/view/5 158                                                                                                                                                                                                                                                                                                             | Pubmed                        |
| 30     | Secukinumab use in psoriatic arthritis                                                                                                                               | Jagdish R.K., Shailly, Bhatnagar M.K.                                                                                                           | Department of Medicine    | Journal of Association of Physicians of India                                         | 2018                   | 0004-5772        | https://pubmed.ncbi.nlm.nih.gov/31315331/                                                                                                                                                                                                                                                                                                                                | Pubmed                        |
| 31     | Dietary habits in adolescents girls and their association with anaemia                                                                                               | Parul Singhal1, Veenu Agarwal2                                                                                                                  | Department of Medicine    | Journal of the Indian Medical<br>Association                                          | 2018                   | 0019-5847        | https://onlinejima.com/journals_doc/download-<br>journals/2018/march/march_2018_p_13_15.pdf                                                                                                                                                                                                                                                                              | Scopus                        |