

List of Publications Department : Pharmacology

1. Chaurishi A, Raichandani OP, Chadraker S, Chourishi S. A comparative study of efficacy & tolerability of lorazepam and gabapentin in the treatment of alcohol withdrawal syndrome. *Int. J Pharmaceutical sci review and research*. 2010; Vol3(2):80-4
2. Chaudhary A, Chandrakar S, Diwakar RK, Naik M. Severe skin hypersensitivity reaction to local infiltrating anaesthetic agent. *J Pharm Biomed Sci* 2015;05(11):848–850.
3. Chandrakar S, Inam SK, Panda A, Bawankar S. Prevalence and antimicrobial susceptibility of methicillin resistant *Staphylococcus aureus* in tertiary care hospital. *Asian journal of medical science*. 2016; Vol 7(3): 72-7
4. Agrawal R, Jaiswal MK. Assessment: Student's perspectives: A cross-sectional and questionnaire based study. *Natl J Physiol Pharm Pharmacol* 2022;13 (Online First). DOI: 10.5455/njppp.2023.13.09430202214092022
5. Hassan S, Satapathy S, Agrawal R. Rapid Plasma Reagin Card Test: A Screening Method for Syphilis in Antenatal Patients of Bastar, Chhattisgarh, India. *Journal of Clinical and Diagnostic Research* 2022; 16(5):DC32-DC35. (DOI: 10.7860/JCDR/2022/55082.16389)
6. Agrawal R, Rath B. Effectiveness Study of Typical and Atypical Antipsychotics on Patients with Schizophrenia using WHO Disability Assessment Schedule (WHODAS 2.0). *Biomed. & Pharmacol. J* 2021; 14(3): 1143-8.
7. Agrawal R, Rath B, Shukla RK, Mohapatra S. Effectiveness analysis of antipsychotics in schizophrenia using psychometric scales: an observational study. *Int J Basic Clin Pharmacol* 2020; 9:305-9.
8. Agrawal R, Jaiswal MK, Sharma SK, Sharma R. Knowledge and attitudinal survey of drug promotional literature among second year undergraduate students: A questionnaire based study. *Int J Basic Clin Pharmacol* 2019; 8:2548-52.
9. Agrawal R, Mariam KA, Sharma RK, Sharma SK, Jaiswal MK. Drug utilization pattern of psychotropic medicines in tertiary care centre of Bastar Region. *Int J Basic Clin Pharmacol* 2019; 8:1891-5.
10. Agrawal R, Sharma SK, Jaiswal MK, Sharma R, Ali SS. Evaluation of knowledge, attitude and practice of self medication among second year undergraduate students in Bastar region: A questionnaire based study. *Int J Basic Clin Pharmacol* 2019; 8(4): 817-20.
11. Saha K, Rath B, Agrawal R. A survey of knowledge, attitude and practice of adverse drug reaction monitoring among doctors in Western Odisha region. *Int J Basic Clin Pharmacol* 2018; 7: 2234-9.
12. Agrawal R, Rath B, Saha K, Mohapatra S. Drug utilization pattern of antidiabetic agents in tertiary care hospital of western Odisha, India. *Int J Basic Clin Pharmacol* 2016; 5: 2222-6.
13. Agrawal R, Saha K, Mohapatra S. A rare case of imatinib mesylate induced acute kidney injury. *Int J Basic Clin Pharmacol* 2016; 5:1-3.
14. Agrawal R, Saha K, Mohapatra S. Comparative evaluation of analgesic activity of SSRI and atypical antidepressants: An experimental study. *Int J Res Pharmacology & Pharmacotherapeutics* 2016; 5(3):251-55.
15. Agrawal R, Saha K, Mohapatra S. Effect of amlodipine on the antiepileptic action of lamotrigine, gabapentin, topiramate & carbamazepine on pentylenetetrazole and maximal electroshock induced seizures in rats. *IOSR- JDMS* 2016; 15(6):65-73.

16. Saha K, Agrawal R, Mohapatra S. Amlodipine potentiates antinociceptive activity of tramadol and ketorolac: an experimental study. *Int J Res Pharmacology & Pharmacotherapeutics* 2016; 5(2): 184-91.
17. Saha K, Agrawal R, Mohapatra S. Etoposide induced hepatotoxicity: a rare case report. *Sch J App Med Sci* 2016; 4(7D):2569-71.
18. Saha K, Agrawal R, Mohapatra S. Effect of olanzapine on mean arterial blood pressure: an experimental study. *IOSR- JDMS* 2016; 15(8): 9-11.
19. Saha K, Agrawal R, Mohapatra S. Effect of Calcium channel blocker(amlodipine), beta blocker(atenolol) and angiotensin converting enzyme inhibitor(enalapril) on experimentally induced nociception. *Ind J Basic & Applied Med Res* 2016; 5(4): 49-57.
20. Ramteke M, Sharma SK, Agrawal R, Jaiswal M et al. Evaluation of Knowledge, Attitude, and Practice of pharmacovigilance and adverse drug reactions among the healthcare professional in Bastar region of Chhattisgarh. *Int J Res Pharmacology & Pharmacotherapeutics* 2019; 8(3): 416-422.
21. Jaiswal M, Chakravorty R, Sharma SK, Sharma R, Agrawal R et al. A world health organization core drug use indicator based prescription study in the dermatology outpatient department of a tertiary care teaching hospital of central South India. *Int J Basic Clin Pharmacol* 2019;8: 1896-901.