

Department of Biochemistry

| S. No. | List of Research publications in Indian & Foreign Journals of Biochemistry |
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| | Title of Research Publication |
| 1 | Bone turnover markers in women can predict low bone mineral density |
| | B.K. Agrawal , Vaishali Jain & Atul Varshney |
| | IJRMS. 2015 Apr; 3(4): 876-879 |
| | |
| 2 | Correlation of Bone Turnover Markers with Age, BMI & Serum Oestradiol |
| | In Pre & Postmenopausal Urban Women |
| | Vaishali Jain, B.K. Agrawal , Atul Varshney |
| | NJIRM 2015; Vol. 6(2). March-April |
| | |
| 3 | Dyslipidemia in Patients of Psoriasis |
| | B.K. Agrawal , Payasvi Baweja, Shreyansh Tiwari |
| | JMSCR Vol 3 Issue 2 February 2015 |
| | |
| 4 | Blood Sugar & Vitamin B12 Level in Psoriasis Patients in Relation to |
| | Diabetes Mellitus & Hyper Tension |
| | Payasvi Baweja, B.K. Agrawal , V.K. Sharma, Anna Alex, S.K. Mishra |
| | JMSCR Vol. 3 Issue 4 April 2015 |
| | |
| 5 | Study Oxidative Stress in essential Hypertension |
| | B.K. Agrawal & Sabiha Naz |
| | Biomedical & Pharmacology Journal Vol. (8) 2015 |
| | |
| 6 | Association between blood urea level and serum creatinine level in renal |
| | Insufficiency |
| | Nitu Sharma, Kiran Sodavadiya, Shreya Nigoskar, Deepti Agnihotri, B.K. |

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| | Agrawal |
| | (2014) Internaional Journal of Medical & Applied Science 3(3), 238-243 |
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| 7 | Status of Blood Lipid Profile in Chronic Renal Failure patient in Pre & Post Haemodialysis Deepti Agnihotri, Kiran Sodavadiya, Shreya Nigoskar, Nitu Sharma, Swati Pathak (2014) International Journal of Medical & Applied Science 3(4), 296-302 |
| | |
| 8 | Status of Glucose-6- Phosphate Dehydrogenase – A Risk for Preeclampsia Dhananjay Tiwari & Anand Mishra IJPSR, 2014; Vol. 5(9): 4004-4007 Issue 9 |
| | |
| 9 | Correlation between Urinary Microalbumin, Glycosylated Haemoglobin Anand Mishra & Dhananjay Tiwari IJPSR, 2014; Vol.5(10): 4506-4508 Issue 10 |
| | |
| 10 | hs-CRP A New Assessment Tool in Prehypertensive Subjects Tripti Saxena, B.K. Agrawal , V.K. Sharma, Pooja Lanke & Sabiha Naz Biosciences Biotechnology Research Asia, Dec 2013 Vol. 10(2), 921-924 |

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| 11 | Use of Bone turnover markers & minerals as Indicators of Low Bone Mineral Density in Premenopausal & Postmenopausal Women for early Detection of Osteoporosis Vaishali Jain, B.K. Agrawal , Atul Varshney, S.S. Biswas Journal of Medical Science & Clinical Research Vol. 2 Issue 1 Pages 350-358 2013 |
| | |
| | |
| 12 | Prediction of bone mineral density by age, body mass index & menopausal status in middle socioeconomic status women of urban kolar region of Bhopal Vaishali Jain, B.K. Agrawal , Atul Varshney, S.S. Biswas IOSR Journal of Dental & Medical Sciences Vol. 12, Issue 3 (Nov-Dec 2013), PP 17-21 |
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| 13 | Paraoxonase Activity in Prehypertension and its Relation to Oxidative Stress Tripti Saxena, B.K. Agrawal , V.K. Sharma, Sabiha Naz & Pooja Lanke Biomedical & Pharmacology Journal Vol. 6(2), 389-394 (2013) |
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| 14 | Oxidant & Antioxidant status in patients with Psoriasis Payasvi Baweja, B.K. Agrawal , V. K. Sharma & Anna Alex Indian J. Applied & Pure Bio. Vol. 28(2), 143-148 (2013) |
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| 15 | Oxidant, Antioxidant Status & Serum Uric Acid Level in Psoriasis Patients Payasvi Baweja, B.K. Agrawal , Asha Srivastav & Akhilesh Agarwal Vol-II, Issue-I, January-March, 2013 (57) |
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| 16 | Analysis of Serum Copper and Zinc & Iron Levels in Psoriasis & Psoriasis with Hypertension patients. |

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| | Baweja Payasvi, Agrawal B K , Sharma V K, Alex Anna |
| | IJIRD Vol. 2 Issue 3 March 2013 |
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| 17 | Oxidative Stress in Hypothyroid Patients |
| | Bhawna Bhimte, B.K. Agrawal , V.K. Sharma & Sarika Chauhan |
| | Biomedical Research Vol.23(2) 2012 |
| 18 | Study of Nutritional Anemia in the Medical Students of Hind Institute of |
| | Medical Sciences, Barabanki |
| | Bano Rubeena, Mishra Anand , Ahmad Nadeem |
| | Journal of Advance Research in Biological Sciences, 2012 Vol. 4(2) 101-103 |
| 19 | Association of TSH (Thyroid Stimulating Hormone) with Preeclampsia as |
| | a Diagnostic Indicator |
| | Ramesh Chandra Thanna Shreya Nigoska |
| | IJHSR Vol. 5 Issue 6 June 2015 |

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