

**List of publications from Ph.D. research work**

1. **Ankit Seth**, Piyoosh Sharma, Avanish Tripathi, Priyanka Choubey, Pavan Srivastava, Prabhash Nath Tripathi, Sushant Kumar Shrivastava. Design, Synthesis, Evaluation and Computational Studies of Nipecotic Acid-Acetonaphthone Hybrids as Potential Antiepileptic Agents. *Medicinal Chemistry*, Volume 14, Issue 4, 2018, pp. 409 – 426. [IF: 2.331]
2. **Ankit Seth**, Piyoosh Sharma, Avanish Tripathi, Priyanka Choubey, Pavan Srivastava, Prabhash Nath Tripathi, Sushant Kumar Shrivastava. Design, synthesis, evaluation and molecular modeling studies of some novel N-substituted piperidine-3-carboxylic acid derivatives as potential anticonvulsants. Volume 27, Issue 4, 2018, pp. 1206–1225. [IF: 1.277]

**List of recent publication other than Ph.D. research work**

1. Sushant Kumar Shrivastava, Brijesh K. Patel, Prabhash Nath Tripathi, Pavan Srivastava, Piyoosh Sharma, Avanish Tripathi, **Ankit Seth**, Manish Kumar Tripathi. Synthesis, evaluation and docking studies of some 4-thiazolone derivatives as effective lipoxygenase inhibitors. *Chemical Papers*, 2018, DOI: <https://doi.org/10.1007/s11696-018-0520-9> [IF: 1.258]

**List of presentations from Ph.D. research work**

1. **Ankit Seth**, Piyoosh Sharma, Sushant Kumar Shrivastava. Synthesis, Evaluation and Molecular Modeling Studies of Novel Lipophilic Derivatives of Nipecotic Acid as Anti-epileptic Agents. *Emerging Trends in Drug Discovery & Development* at Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU), Varanasi, India, 18-20<sup>th</sup> January, 2018 (Poster Presentation).
2. **Ankit Seth**, Sushant Kumar Shrivastava. Computational Studies of Some Novel N-Substituted Piperidine-3-Carboxylic Acid Derivatives on the Homology Modelled Protein of Human GABA Transporter-1 (GAT-1) *Biosangam- 2018* at Department of Biotechnology, Motilal Nehru National Institute of Technology, Allahabad, India, 9-11<sup>th</sup> March 2018 (Poster Presentation) (Best Poster Award).