

Professor Dr. Nawazish-i-Husain Syed

Research Publications

- **Syed, N.H.** and Tahir, H. (2018). Antiulcer effect of *Aegle marmalos* and *Caralluma tuberculata* in rats. National Conference on Plants from Foods to Phytomedicines (NCPFP-2018). NCPFP-106, 130p.
- Rehman, A.U., Liaquat, M., Asghar, R. and **Syed, N.H.** (2017). Evaluation of methanolic extract of *Phragmites karka* on carbon tetrachloride-induced liver fibrosis in rat. *Bangladesh J. Pharmacol.*, **12**: 276-81. doi: 10.3329/bjp.v12i3.32128.
- Ayaz, M., Junaid, M., Ullah, F., Sadiq, A., Shahid, M., Ahmad, W., Ullah, I., Ahmad, A. and **Syed, N.H.** (2017). GC-MS analysis and gastroprotective evaluations of crude extracts, isolated saponins, and essential oil from *Polygonum hydropiper* L. *Front. Chem.*, **5**:58. doi: 10.3389/fchem.2017.00058.
- **Syed, N.H.**, Nazir, N., Tariq, I., Anwar, R. and Ayaz, M. (2017). Anti-inflammatory and analgesic activities of chitosan-based serratiopeptidase microcapsules. Ist National Conference on Emerging trends in Pharmaceutical Sciences (NCETP-2017); NCETP-82, 106P.
- **Syed, N.H.** and Jones, R.L. (2016). Comparison of the agonist activities of treprostinil and naxaprostene in rat tail and pulmonary arteries. Proceedings of the British Pharmacological Society at <http://www.pA2online.org/abstracts/Vol13Issue3abst116P.pdf>.
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- Saleem, M., Abbas, K., Naseer, F., Ahmad, M., **Syed, N.H.**, Javed, F., Hussain, K. and Asima, S. (2014). Anticancer activity of n-hexane extract of Cichorium intybus on lymphoblastic leukemia cells (Jurkat cells). *Afr. J. Plant Sci.*, **8**(6): 315-319. doi: 10.3329/bjp.v12i3.32128.
- Waheed, I., Ahmad, M., **Syed, N.H.** and Ashraf, R. (2014). Investigation of phytochemical and antioxidant properties of methanol extract and fractions of *Ballota limbata* (Lamiaceae). *Indian J. Pharm. Sci.*, **76**(3): 251-256.
- Saleem, M., Ahmed, B., Karim, M., Ahmed, S., Ahmad, M., Qadir, M.I. and **Syed, N.H.** (2014). Hepatoprotective effect of aqueous methanolic extract of Rumex dentatus in paracetamol-induced hepatotoxicity in mice. *Bangladesh J. Pharmacol.*, **9**(3): 284-289. doi: 10.3329/bjp.v9i3.18874.
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- **Syed, N.H.**, Mahmood, Q., Ahmad, M and Akhtar, M.S. (2013). Inotropic and chronotropic effects of methanolic extract of *Aquilaria agallocha* Roxb. on isolated rabbit heart. *Bangladesh J. Pharmacol.*, **8**(3): 311-316. doi: 10.3329/bjp.v8i3.15080.
- **Syed, N.H.**, Tengah, A., Talip, S.A., Bujang, S. and Kennedy, C. (2013). Differences in the signalling mechanisms underlying UTP evoked vasoconstriction of pulmonary and systemic-like arteries. 37th Congress of IUPS; *Proceedings of Journal of Physiology; PCD 370: 1062P*.
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