

## LIST OF PUBLICATIONS

1. C. S. Sreedara, Deepak, Sngli, Gururaj, **D S N B K Prasanth**. Comparative Study on estimation of polyphenols in different extracts of *Moringaoleifera*. Journal of Pharmacy Research, 2011; 4 (9): 3224-3225.
2. Rajivjash, k. Apanna choudary, **D S N B K Prasanth**. Evaluation of antipsychotic activity of ethanolic extract of *nardostachis jatamansi* on wistar albino rat. International Journal of Pharmaceutical Sciences and Research, 2013; 4(7): 2730-2736.
3. **D S N B K Prasanth**, N. Silvia et.al. Pharmacognostic and Phytochemical Studies on Flowers of *Aerva lanata* [L.]Juss.ex. Schult. Pharmacognosy Journal, 2014; 6(5): 29-32.
4. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Assessment of Pharmacognostic, Phytochemical and Physicochemical Standards of *Aralia racemosa* (L.) root. Indian Journal of Pharmaceutical Education and Research, 2016; 50(3): S225-S231.  
(Thomson reuters; Impact factor: 0.219)
5. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Pharmacognostic and Preliminary Phytochemical Investigation of Leaves of *Aralia racemosa* L. Pharmacognosy Journal 2016; 8(3): 250-254.
6. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Pharmacognostic Standardization of *Aralia racemosa* L. Stem. Indian Journal of Pharmaceutical Sciences, 2017; 79(2): 220-226. (Pubmed Indexed, Thomson reuters; Impact factor: 0.762 )
7. **D S N B K Prasanth**, Atla Srinivasa Rao and Rajendra Prasad Yejella. Phytochemical, In Vitro Antioxidant and Antibacterial Activities of *Argyrea Pilosa* Wight & Arn. (Whole Plant). International journal of Pharmacognosy, 2017; 4(4): 109-117.
8. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Pharmacognostic Study of *Argyrea pilosa* Stem. Research Journal of Pharmacognosy, 2017; 4(4): 23-31. (Emerging Source Citation Index; Thomson reuters).
9. **D S N B K Prasanth**, M. Mohini Prasanna, M. Priyanka, N. Neelothpala, P. Bhagya Lakshmi, Y. Mounika, A. Lakshmana Rao. Pharmacognostic Study of *Gomphrena serrata* Stem. International Journal of Research in AYUSH and Pharmaceutical Sciences, 2017; 1(1): 14-20.
10. Mavuleti Mohini Prasanna, Margani Priyanka, Nekkhalapu Neelothpala, Punuru Bhagya Lakshmi, Yamana Mounika, **D S N B K Prasanth**, Atmakuri Lakshmana Rao. Preliminary phytochemical, pharmacognostic and physicochemical evaluation of leaf of *Gomphrena serrata*. Advanced Herbal Medicine, 2017; 3(2): 16-25.
11. **D S N B K Prasanth**, M. Mohini Prasanna, M. Priyanka, N. Neelothpala, P. Bhagya Lakshmi, Y. Mounika, A. Lakshmana Rao. Pharmacognostic Evaluation of *Gomphrena serrata* Root. Universal Journal of Pharmaceutical Research, 2017; 2(4): 6-10.

12. **D S N B K Prasanth**, Atla Srinivasa Rao and Rajendra Prasad Yejella. Pharmacognostic Study of *Argyrea pilosa* Wight & Arn. Root. Journal of Pharmaceutical and Health Sciences. (Accepted).
13. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. In-vitro Anthelmintic activity of *Aralia racemosa*. L(root) and *Argyrea pilosa* Wight & Arn. (Whole plant) Against *Pheretima posthuma*. Iranian Journal of Pharmaceutical Sciences. (Accepted).
14. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Analgesic and Anti-inflammatory Properties of *Argyrea Pilosa* Wight & Arn. Open Access Journal of Pharmaceutical Research, 2017; 1(4): 1-12.
15. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Hepatoprotective Activity of *Aralia racemosa* L. and its Triterpenoid and Steroid Compounds against Paracetamol – Induced Liver Injury in Albino Wistar Rat. Global Journal of Medical Research: B Pharma, Drug Discovery, Toxicology & Medicine, 2017; 17(2): 29-42.
16. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Exploration of Antinociceptive and Anti-inflammatory Activities of Methanolic Extract of *Aralia racemosa* L. Root. Current Research in Complementary & Alternative Medicine. (Accepted).
17. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Preliminary phytochemical screening, pharmacognostic and physicochemical evaluation of leaf of *Argyrea pilosa* Wight & Arn. Journal of Natural & Ayurvedic Medicine, 2017; 1(1): 1-12.
18. **D S N B K Prasanth**, K. Pavani Sandhya, K. Anusha, K. Suseswara Rao, K. Bhagya Lakshmi, A. Lakshmana Rao. Preliminary Phytochemical, Pharmacognostic And Physicochemical Evaluation Of *Eranthemum Nigrum* Leaf. International Journal of Research In Ayush And Pharmaceutical Sciences, 2017; 1(2): 97-105.
19. **D S N B K Prasanth**, A. Lakshmana Rao. Pharmacognostic study of *Eranthemum nigrum* Root. SSRG International Journal of Pharmacy and Biomedical Engineering, 2017; 4(6): 1-7.
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22. **D S N B K Prasanth**, Srinivas Rao A and Rajendra Prasad Y. Anticancer Activity of Isolated Constituents from *Aralia racemosa* L and *Argyrea pilosa* Wight & Arn by Sulphorhodamine (SRB) Assay on Ishikawa and SCC-29B Cell Lines. MOJ Bioequivalence & Bioavailability, 2017; 5(1): 1-9.
23. **D S N B K Prasanth**, Atla Srinivasa Rao, Rajendra Prasad Yejella. Antipyretic Potential of Root of *Aralia racemosa* L. Chronicles of Pharmaceutical Science, 2017; 1(6): 360-368.

24. **D S N B K Prasanth** and A Lakshmana Rao. Pharmacognostic Study of *Eranthemum nigrum* Stem. Current trends in biomedical engineering and biosciences, 2018; 15(4): 1-6.