Dr. Govind Singh Kushwaha

Professor

Publications

- 1. Dhyani, M., Kumar, S., Kushwaha, G.S. (2023). Hesitant Fuzzy Sets Based TSK Model for Sentiment Analysis. In: Mathur, G., Bundele, M., Tripathi, A., Paprzycki, M. (eds) Proceedings of 3rd International Conference on Artificial Intelligence: Advances and Applications. Algorithms for Intelligent Systems. Springer
- 2. Tannishtha Bardhan, N. Bhardwaj, S.K. Kashyap, V.L.V. Kameswari, **G. S.Kushwaha** & Abir Dey (2023)Development of Multi-dimensional Scale to Measure Attitude of Farmers Towards Conservation Agricultural Practices, *Indian Journal of Extension Education* Vol. 59, No. 1, 127-130.
- 3. Das, U., Ansari, M. A., Ghosh, S., Shukla, A. K., Kameswari, V.L.V., Bhardwaj, N., & Kushwaha, G. S.(2022). Contrasting Farm Livelihoods in Climate Sensitive Agro-Ecosystems in Odisha. *Indian Journal of Extension Education*, 58(4),1–9. Dhyani, Makrand & Kushwaha, G.S. & Kumar, Sanjay(2022) A novel intuitionistic fuzzy inference system for sentiment analysis. International Journal of Information Technology
- 4. Dhyani, Makrand & **Kushwaha**, **G.S.** & Kumar, Sanjay(**2022**) A novel intuitionistic fuzzy inference system for sentiment analysis. International Journal of Information Technology, 14, 3193–3200.
- 5. Shalini, Prachi Kukshal, Vir Singh and **Govind Singh Kushwaha (2022)** Gross energetics in the evaluation of the functioning of Instructional Dairy Farm at Pantnagar, *India, Indian Journal of Animal Sciences* 92 (5): 636–640.
- 6. Pragya Goswamy, S.K. Kashyap, Neelam Bhardwaj, V.L.V. Kameshwari, G. S. Kushwaha (2021) Development and Validation of Group Decision Making Index: A Measure of Collective Decision Making among Self Help Groups, Asian Journal of Agricultural Extension, Economics & Sociology 30(7):71-80, 2021, ISSN:2320-7027
- 7. Pandey, D.C., **Kushwaha, G.S**. & Kumar, S. **(2020)** Mamdani fuzzy rule-based models for psychological research. *SN Appl. Sci.* 2, (5), 1-10
- 8. N Punetha, AK Pal, **G.S. Kushwaha (2019)** Characteristics and mood prediction of human by signature and facial expression analysis, *International Research Journal of Engineering Technology* 6, (9), 89-95
- 9. Rastogi, A., Singh, K., **Kushwaha, G.S.**, Singh, V. **(2019)** Energy audit of livestock production system in a mid-altitude Himalayan agro-ecosystem, *Indian Journal of Animal Sciences*, 2019, 89(3), pp. 182–186
- 10. Debashis Dash, Akanchha Singh, Girijesh Singh Mahra and **Govind Singh Kushwaha (2018)** Psychological impact of television advertising on children as consumers, *Education Research Journal* Vol. 8(5): 102-106.
- 11. Akanchha Singh, Debashis Dash, Girijesh Singh Mahra and **Govind Singh Kushwaha** (2018)Identifying Rural Leaders through Sociometry Technique: A Synthesis, *Agriculture Against the Climate Odds- Perspective and interventions for food security in the difficult times of global warming*, In Vir Singh et al. (Ed), 114-121SSDN Publishing & Distributors New Delhi
- 12. **Govind Singh Kushwaha (2018)**Role of Planned behaviour Model to identify farmers' Attitude towards Organic Farming, *Agriculture Against the Climate Odds- Perspective and interventions for food security in the difficult times of global warming*, In Vir Singh et al. (Ed), 110-113SSDN Publishing & Distributors New Delhi

- 13. Aritra Dutta, Vinod Singh and **Govind Singh Kushwaha (2018)** Climate Resilient Agriculture: An Approach Towards Sustainability of Small Holder Producers, *Agriculture Against the Climate Odds-Perspective and interventions for food security in the difficult times of global warming*, In Vir Singh et al. (Ed), 25-34SSDN Publishing & Distributors New Delhi
- 14. Prabha Pant and **Govind Singh Kushwaha (2017)** Psychological Identity in Shashi Deshpande's 'Moving On', *Remarking An Analisation*, Vol. 2 issue 4 pp 108-111.
- 15. Devi S, Kumar S, **Kushwaha GS (2016)**An adaptive neuro fuzzy inference system for prediction of anxiety of students. In Proceedings of eighth international conference on advanced computational intelligence (ICACI) IEEE, Chiang Mai 14–16 pp 7–13
- 16. **Govind Singh Kushwaha (2014)** A study of Seeking Guidance and Support Coping Strategy of Cancer patients, *International Journal of Psychology and Counselling*, Vol. 6(5), pp. 66-73.
- 17. Manoj Kumar Dhadwal & Govind Singh Kushwaha (2014) Comparison of Personality Trait between sports person and non-sports person of Asmara Eritrea, *International journal of Sports Science & Applied Sciences*, Vol. 1(1), pp 86-91. ISSN 2349-4018
- 18. **Govind Singh Kushwaha (2013)** Vedic Concept of Environmental Management: The Philosophy of Conservation in Ancient India, *Global Climate Change and Indian Economy*, Edited by A. Rastogi, A.K. Shakhwar, G.S Kuahwaha, N.Nautiyal, Vir Singh. pp 295-301
- 19. **Govind Singh Kushwaha (2012)**Emotional Intelligence and work performance of executives, Organizacionnaapsihologia, Vol. 4,23-27.
- 20. **Govind Singh Kushwaha (2012)** Role of Soft Skill and Personality development, *Education Research Journal*, Vol. 2(2): 43-46.
- 21. Sanjay Kumar, D. C. Pandey, **Govind Kushwaha (2012)**Fuzzy Rule-Based Modeling for the Study of Some Psychological Parameter, *International Journal of Mathematical Modeling, Simulation and Applications*, Vol.5 Issue 4 I. K. International
- 22. **Govind Singh Kushwaha** and Vir Singh **(2012)** Psychology and the Natural Environment Awakening for Averting and Impending Environmental Catastrophe *Climate Change and New Challenges-Society, Environment and Development,* In Vir Singh et al. (Ed), 173-179 Concept Publishing Company Pvt. Ltd. New Delhi, India.
- 23. Govind Singh Kushwaha and Sanjay Kumar(2009) Role of the Fuzzy System in Psychological Research, Europe's Journal of Psychology 2/2009, pp.123-134
- 24. **Govind Singh Kushwaha** and Vir Singh **(2009)** Environmental Psychology in Landscaping: A Dimension of Sustainability Operations, *Ecosystem Diversity and Carbon Sequestration* In PL Gautam (Ed), 367-376, New Delhi, ISBN 978-81-7035-594-6.
- 25. **Kushwaha G S**&Vir Singh (**2007**) Environmental Psychology in Land, Society, Sustainability and Environment, Shivalik Publisher & Distributor, 27/16, Shakti Nagar, New Delhi 110007, India
- 26. **Govind Singh Kushwaha (2002).** Coping style among industrial employees, Behavioral Management in Rural development In C.S. Singhal (Eds.), NIRD, Hyderabad.
- 27. **Govind Singh Kushwaha (2001)** Role stress among Industrial Employees, Organization Challenges-Insight and Solutions. In Upinder dhar (Eds.), New Delhi. Excel Books.
- 28. **Govind Singh Kushwaha** & C P Khokhar **(2000)** Perception of organizational climate and work motivation, *People, Processes and organizations- Emerging realities*. In Upinder dhar (Eds.), New Delhi. Excel Books.