

List of papers accepted for the Springer special volume "Ergonomics in Caring for People - Proceedings of International Conference on Humanizing Work and Work Environment 2015":

1. Ergonomic Intervention for Manual Harvesting in Agriculture: A Review by R. Jain, M. Meena, G. Dangayach
2. Anthropomorphic Televisions are More Attractive: The Effect of Novelty by Anirban Chowdhury, Debkumar Chakrabarti, Sougata Karmakar
3. An Eye-Free Android Application for Visually Impaired Users by Ganesh Bhutkar, Uday Sagale, Mahadev Karad
4. Meditation as a Countermeasure to Reduce Cognitive Decline during Total Sleep Deprivation by Abhirup Chatterjee
5. Workspace Amenities for Assam Policewomen: Ergonomic Interventions by S. Bora, A. Chatterjee, D. Chakrabarti
6. Skin-Bed Interface Pressure on Standard Hospital Mattress for Sitting, Prone and Supine Posture in Healthy Adults by Sachin Shinde, Dr. Neela Rajhans
7. Designing a continuously variable transmission mechanism for economy cars in India by Sanjog Kumar Panda, Dr Abhirup Chatterjee, Debkumar Chakrabarti
8. Identification of Aesthetically Favorable Interface Attributes for Better User Experience of Social Networking Application by Devyani Shirole, Anirban Chowdhury, Debayan Dhar
9. Study of Visual Ergonomic Issues in Title Design in Popular Hindi Cinema Posters by Shahid M.
10. Effects of Bharatnatyam Dancing on the Cognitive Ability of Adult Bengalee Females by Shankarashis Mukherjee, Surjani Chatterjee, Neepa Banerjee, Sandipan Chatterjee, Satabdi Bhattacharjee, Dr. Debamalya Banerjee
11. A Study on Auditory Status of School going Children Residing near Railway Track by Shankarashis Mukherjee, Sandipan Chatterjee, Ayan Chatterjee, Surjani Chatterjee, Tanaya Santra, Prosun Mondal, Neepa Banerjee
12. Role of language in transfer of tacit knowledge: Case study of bamboo crafts making industries in North East India by Sai Ojha, Pradeep Yammiyavar

13. A Cognitive Approach to Design of Habitats in Extraterrestrial Environments: Review of Literature by Biswaksen Patnaik
14. Research in Driver-Vehicle Interaction: Indian Scenario by Verma I.K., Nath S., Karmakar S.
15. Manual Material handling by Rural Women: An in-depth Analysis of the Body Pain Areas by Nidhi Gupta, Padmaja Puppala
16. Enhancing Interest and Understanding of Students in Practical Courses by Embedding Intelligence into Laboratory Equipment by Anmol Srivastava, Pradeep Yammiyavar
17. Physiological and metabolic status of bus drivers by C.K. Pradhan
18. A study on Agony of Indian Percussionists by Mishra W., De. A., Iqbal R., Khanzode V., Gangopadhyay S., Chandra A.M.
19. Impact of footwear on Gait pattern by Devika Vaidya, Iqbal Rauf, Archana Bhatnagar
20. A Brief Procedure for Ergonomic Design of Hand Tool for Small Scale Industries by Sain M. K., Meena M. L., Dangayach G. S., Bhardwaj A.K.
21. Prevalence of Upper-limb disorders and investigation of risk factors among commercial kitchen male workers in South India by S. Shankar
22. Characterization of Drudgery of Farm Women in the Soybean Production System by Dr. Jayshree Zend
23. Number plate Design for Bicycles: An Approach from Aesthetic and Ergonomic Perspective by M. Shahid
24. Association of Job and Demographical Risk Factors with Occurrence of Neck Pain Among Hand Screen Printing Workers by Shankar S.
25. Product User Interfaces: A study for the meaning and usability of graphical user interfaces in Indian context by Venkateshwarlu Varala, Pradeep Yammiyavar
26. Designing Washroom for Wheelchair Users in Vocational Training Schools by Shivalkar P., Chauhan M. K
27. Effect of Occupational factors on musculoskeletal disorders of the Insurance office employees: A case study by Harbir Singh, Dr. Lakhwinder Pal Singh, Rajinder Moom, Satnam Singh
28. Assessment of forearm muscle work in various dental activities by Dr. Tejashree Ajit Dabholkar, Dr. Sujata Sudhire Yordi, Dr. Ajit Surendra Dabholkar
29. Effect of fatigue on hand function in dental profession by Tejashree Dabholkar, Riddhi Shroff, Ajit Dabholkarsujata Yardi
30. Assessment of scapular stability in postpartum females -A Longitudinal study by Akhila Krishnakumar, Tejashree Dabholkar, Ajit Dabholkar
31. Knowledge-Attitude-Practice (Kap) Study And Nutrition Education Of Athletic And Non-Athletic Teenagers (13-18 Years) by Ashwini R. Sadhu, Deepali Kotwal

32. Characteristics of gait variability among healthy Indian construction workers during different load carrying modes by Arundhati Guha Thakurta, Rauf Iqbal
 33. Intra and Inter reliability of Cervical Goniometer used to measure cervical range of motion in young adults by Dr. Shivani Chowdhury Salian, Arushi Tiwari
 34. Bagasse –a replacement of Glass wool as an acoustic material by Mohit Gaur, Mohammad Muzammil, Abid Ali Khan
 35. Effect of Baby-Like Product Personality on Visually Perceived Pleasure: A Case Study on Coffee Makers by Prachi Karkun, Anirban Chowdhury, Debayan Dhar
 36. Mental Fatigue Quantification By Physiological And Neurophysiological Techniques: An Overview by Rajesh Kumar, Parveen Kalra, Arun Lall
 37. 'Quantitative Probabilistic Widgets' as a Method to Improve Usability Performance of Data Entry Tasks by Shrikant Salve Pradeep Yammiyavar
 38. General Health Related Physical Fitness Levels of College going Girls from Maharashtra by Patel P., Iqbal R., Bhasin H., Bhatnagar A., Chauhan M.K.
 39. Investigation of Magnitude of Musculoskeletal Disorders among Cotton Spinning Operators by Dhananjay Ikhar, Vishwas Deshpande
 40. Working period, year of exposure and the prevalence of musculoskeletal disorders among the saw mill workers: A cross sectional study by Asit Adhikari, Subhashis Sahu
 41. Cardiac stress among two types of Handloom Weavers by Sahu Subhashis
 42. Effectiveness of a participatory ergonomics intervention to improve musculoskeletal health: A Solomon four-group study among manufacturing industry workers in Selangor, Malaysia by Lim C.S.
 43. Duration of Exposure (working hours) and Musculoskeletal Discomfort/Pain by Dr. Urmi R. Salve, Amitabha De
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