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## APPLICATION OF LSSVM AND ANFIS FOR WORKSPACE INVESTIGATION



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Application of LSSVM and  
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investigation



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | In ergonomics and occupational biomechanics, an understanding of human posture is significant during manual operation in order to reduce the musculoskeletal disorders (MSDs). Avoidance of unnatural and awkward posture reduces muscle and joint stress and hence evaluates physical fatigue. Thus posture prediction is a method to avoid these inappropriate postures during manual operation. In this paper a kinematic model of human upper extremity is analyzed allowing the movements of all axes of...

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