

ALGORITHMS AND ARCHITECTURES FOR REAL-TIME CONTROL

Edited by
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Algorithms And Architectures For Real Time Control 1991

H.G. Stassen



Algorithms And Architectures For Real Time Control 1991:

Algorithms and Architectures for Real-Time Control 1991 P.J. Fleming,D.I. Jones,2014-07-22 Computer scientists have long appreciated that the relationship between algorithms and architecture is crucial Broadly speaking the more specialized the architecture is to a particular algorithm then the more efficient will be the computation The penalty is that the architecture will become useless for computing anything other than that algorithm This message holds for the algorithms used in real time automatic control as much as any other field These Proceedings will provide researchers in this field with a useful up to date reference source of recent developments **Algorithms and Architectures for Real-time Control** Peter J. Fleming,Wook Hyun Kwon,1992 Paperback This Workshop focuses on such issues as control algorithms which are suitable for real time use computer architectures which are suitable for real time control algorithms and applications for real time control issues in the areas of parallel algorithms multiprocessor systems neural networks fault tolerance systems real time robot control identification real time filtering algorithms control algorithms fuzzy control adaptive and self tuning control and real time control applications **Algorithms and Architectures for Real-time Control, AARTC '95** Peter J. Fleming,L. Boullart,1995 Paperback The 3rd IFAC IFIP Workshop on Algorithms and Architectures for Real Time Control is concerned with new architectural software and hardware aspects for real time control This the latest in the series investigates the state of the art and present new research and application results in software and hardware for real time control The workshop brings together leading engineers and computer scientists who are researchers developers and practitioners both from the academic and industrial world to discuss recent developments *Analysis, Design and Evaluation of Man-Machine Systems 1992* H.G. Stassen,2014-06-28 Containing 4 plenary papers and 38 technical papers this volume contributes to the literature on the important subject of man machine systems The many topics discussed include human performance skills knowledge engineering and expert systems training procedures human performance and mental load models and human machine interfaces **The Cumulative Book Index** ,1994 A world list of books in the English language *European Control Conference 1991* ,1991-07-02 Proceedings of the European Control Conference 1991 July 2 5 1991 Grenoble France

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