

ALGORITHMS AND ARCHITECTURES FOR REAL-TIME CONTROL

Edited by
P.J. PLASMING and D. JONES



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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

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gijutsu kankei Ōbun kaigiroku mokuroku Kokuritsu Kokkai Toshokan (Japan),1997

Algorithms and Architectures for Real-time Control Peter J. Fleming,D. I. Jones,1992

Parallelogram International

,1990

Electrical & Electronics

Abstracts ,1993 *New Technologies for Computer Control 2001 (NTCC 2001)* H. B. Verbruggen,C. W. Chan,2002 Topics covered include parallel and distributed computing software architecture and hardware for distributed computer control real time operating systems real time communication architectures

Neural Computing Research and Applications, Proceedings of the Second Irish Neural Networks Conference, Queen's University, Belfast, Northern Ireland, 25-26 June

1992 Gerry A. Orchard,1993-06 The results of current research in a truly wide range of disciplines are detailed in over thirty papers in this volume The first section includes research on biological and psychological issues together with recent results on the design of neural network architectures and algorithms important for further advances in neural network modelling Those in the second section provide an account of the wide range of applications for neural nets in industry commerce medical diagnosis and psychological modelling and indicate where future opportunities for their applications exist This volume will provide a valuable reference source for researchers in the field

Proceedings of ... International Conference on Information, Communications, and Signal Processing ,1997

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