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Kişisel Bilgiler

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Birimi :   Bilgisayar Yazılımı

Dahili :   -

Makaleler (YOKSIS)

1   Asal sayıların Eratosten kalburu algoritması kullanılarak bulunmasında GPU ve CPU başarımlarının analizi

TURAN MEHMET,NACAR MEHMET AKİF

Adıyaman Üniversitesi Mühendislik Bilimleri Dergisi,

2   Binaların Enerji Performansı Kapsamında Soğutma Yükü Yazılımların Değerlendirilmesi

M. Akif Nacar, M. Azmi Aktacir, Bülent Yeşilata

Termodinamik,

3   Model Recommendations for The Authorization of User Actions in High-Performance Computing Clusters

AKASLAN DURSUN,NACAR MEHMET AKİF,SALUR MEHMET UMUT

Middle East of Technic,https://ineseg.org/view-article/model-recommendations-for-the-authorization-of-user-actions-in-high-performance-computung-clusters-121

4   The Open Grid Computing Environments collaboration portlets and services for science gateways

Jay Alameda,Christie Marcus,Geoffrey Fox,Joe Futrelle,Dennis Gannon,Mihael Hategan,Kandaswamy Gopi,Laszewski Gregor von,NACAR MEHMET AKİF,Marlon Pierce,Eric Roberts,Charles Severance,Marry Thomas

Concurrency and Computation: Practice and Experience,http://doi.wiley.com/10.1002/cpe.1078

5   VLab collaborative Grid services and portals to support computational material science

NACAR MEHMET AKİF,AKTAŞ MEHMET SIDDIK,Marlon Pierce,Zhenyu Lu,Gordon Erlebacher,Dan Kigelman,Evan F Bollig,Silva Cesar da,Benny Sowell,David A Yuen

Concurrency and Computation: Practice and Experience,http://doi.wiley.com/10.1002/cpe.1199

6   VLAB Web services portlets and workflows for enabling cyber infrastructure in computational mineral physics

Evan F Bollig,Paul A Jensen,Martin D Lyness,NACAR MEHMET AKİF,Silveira Pedro da,Dan Kigelman,Gordon Erlebacher,Marlon Pierce,David A Yuen,Silva Cesar da

Physics of the Earth and Planetary Interiors,http://linkinghub.elsevier.com/retrieve/pii/S0031920107000544

Bildiriler (YOKSIS)

1 **A Measurable Multitenant Customer Relationship Management Application on Cloud Platform Cloud CRM**

NACAR MEHMET AKİF,DARBAŞ HARUN

ISITES 2015 3rd International Symposium on Innovative Technologies in Engineering and Science , http://www.isites.info/PastConferences/ISITES2015/

2 **BB84 protocol simulation with applying of cascade error correction method**

Türker İdris,TENEKECİ MEHMET EMİN,NACAR MEHMET AKİF

2018 26th Signal Processing and Communications Applications Conference (SIU) , https://ieeexplore.ieee.org/document/8404759/

3 **Binalarda Enerji Verimliliği Amaçlı Yazılımlar Üzerine Kısa Bir Değerlendirme**

Azmi Aktacir, M.Akif Nacar, Bülent Yeşilata

X.Ulusal Tesisat Mühendisliği Kongresi ,

4 **Building a Grid Portal for Teragrid s Big Red**

Mehmet Nacar, J. Y. Choi, M. E. Pierce, G. C. Fox

TeraGrid 2007 ,

5 **Building QuakeSim Portlets with GTLAB**

Mehmet Nacar, M.E. Pierce, A. Donellan, G.C. Fox

Third International Workshop on Grid Computing Environments GCE07 at Supercomputing' 07 ,

6 **Comparing Inertia Weights of Particle Swarm Optimization in Multimodal Functions**

AYDİLEK İBRAHİM BERKAN,NACAR MEHMET AKİF,GÜMÜŞÇÜ ABDÜLKADİR,SALUR MEHMET UMUT

International Conference on Artificial Intelligence and Data Processing (IDAP17) , http://idap.inonu.edu.tr/

7 **Designing a Grid Computing Environment Shell Engine**

Mehmet Nacar, Marlon Pierce, Geoffrey Fox

2003 International Conference on Internet Computing ,

8 **Designing Grid Tag Libraries and Grid Beans**

Mehmet Nacar, Marlon Pierce, Gordon Erlebacher, Geoffrey Fox

Second International Workshop on Grid Computing Environments GCE06 at SC06 ,

9 **Development of a New Platform through Distributed Storage System for the Bioinformatics Analysis**

ÇIBIKDİKEN ALİ OSMAN,BÜYÜKYILMAZ MÜCAHİT,NACAR MEHMET AKİF,TOPCU AHMET ERCAN,TAMBAG YUSUF,KARADAĞ ABDULLAH

3rd International Conference on Artificial Intelligence and Industrial Engineering (AIIE2017) ,

10 **Evaluation of Global PV Monitoring Market andSoftware Platforms**

NACAR MEHMET AKİF,YEŞİLATA BÜLENT

solartr ,

11 **Grid Ortamları ve Grid Portal Uygulamaları**

M.Akif Nacar

Akademik Bilişim 2009 ,

12 **GTLAB Grid Tag Libraries Supporting Workflows within Science Gateways**

NACAR MEHMET AKİF,Pierce Marlon,Fox Geoffrey

3rd International Conference on Semantics, Knowledge and Grid ,

13 **İlişkisel Veri Tabanı Yönetim Sistemlerine Genel Bir Bakış**

NACAR MEHMET AKİF

GAP 1. Mühendislik Kongresi ,

14 **MODEL RECOMMENDATIONS FOR THE AUTHORIZATION OFUSER ACTIONS IN HIGH PERFORMANCE COMPUTUNG CLUSTERS**

AKASLAN DURSUN,NACAR MEHMET AKİF,SALUR MEHMET UMUT

International Engineering, Science and Education Conference(INESEC) ,

15 **Personalizing PageRank Based on Domain Profiles**

S Aktas Mehmet,NACAR MEHMET AKİF,F Menczer and

Proc. 6th SIGKDD Workshop on Web Mining and Web Usage Analysis ,

16 **Perspektif Desen Haritalama İçin bir Arabirim Geliştirilmesi**

NACAR MEHMET AKİF

GAP II. Mühendislik Kongresi ,

17 **Providing Portlet Based Client Access to CIMA Enabled Crystallographic Instruments Sensors and Data Technical Report**

Hao Yin, Donald F. McMullen, Mehmet A. Nacar, Marlon Pierce, Kianosh Huffman, Geoffrey Fox, Yu Ma

7th IEEE/ACM International Conference on Grid Computing (GRID 2006) ,

18 **Scrum Model for Development Process of the e University Portal**

ÖĞRETMEN FATMA DİDEM,Öğretmen Mustafa,Tabanlıoğlu Ahmet,NACAR MEHMET AKİF

International conference on advanced technology and science ,

19 **Understanding the Impact of Linear, Quadratic and Exponential Functions on High-Performance Computing Clusters using Serial and Parallel Computations**

NACAR MEHMET AKİF,AKASLAN DURSUN,AYDİLEK İBRAHİM BERKAN,GÜLLÜOĞLU MEHMET TAHİR,TÜYSÜZ MEHMET FATİH,AKTACİR MEHMET AZMİ,IŞIK MAHMUT

International Conference on Mathematics and Mathematics Education ,

20 **VLab Collaborative Grid Services and Portals to Support Computational Material Science**

Mehmet Nacar, Mehmet Aktas, Marlon Pierce, Zhenyu Lu, Gordon Erlebacher, Dan Kigelman, Evan F. Bollig, Cesar De Silva, Benny Sowell, David A. Yuen

GCE'05 Workshop on Grid Portals ,

21 **Web based real time control and monitoring ofsolar PV power plants**

NACAR MEHMET AKİF

solartr ,

22   Worldwide Messaging Support for High Performance Real time Collaboration

Pete Burnap, Hasan Bulut, Shrideep Pallickara, Geoffrey Fox, David Walker, Ali Kaplan, Beytullah Yildiz, Mehmet A. Nacar

UK e-Science All Hands Meeting ,