

WoS PUBLICATIONS - Mihnea DULEA

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1.

[Support for multiple virtual organizations in the Romanian LCG Federation](#)

By: Dulea, M.; Constantinescu, S.; Ciubancan, M.

Book Group Author(s): Natl Inst Res & Dev Isotop & Mol Technologies

Conference: 5th Romania Tier 2 Federation Grid, Cloud and High Performance Computing Science (RO-LCG) Location: Cluj Napoca, ROMANIA Date: OCT 25-27, 2012

Sponsor(s): Inst Elect & Elect Engineers; Natl Inst Res & Dev Isotop & Mol Technologies; Natl Author Sci Res; Romanian Tier 2 Federat

2012 5TH ROMANIA TIER 2 FEDERATION GRID, CLOUD & HIGH PERFORMANCE COMPUTING SCIENCE (RO-LCG) Pages: 59-62 Published: 2012

Times Cited: 0 (from Web of Science Core Collection)

2.

[National and regional organization of collaborations in advanced computing](#)

By: Dulea, M.

Book Group Author(s): Natl Inst Res & Dev Isotop & Mol Technologies

Conference: 5th Romania Tier 2 Federation Grid, Cloud and High Performance Computing Science (RO-LCG) Location: Cluj Napoca, ROMANIA Date: OCT 25-27, 2012

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2012 5TH ROMANIA TIER 2 FEDERATION GRID, CLOUD & HIGH PERFORMANCE COMPUTING SCIENCE (RO-LCG) Pages: 63-66 Published: 2012

Times Cited: 0 (from Web of Science Core Collection)

3.

[Classical and quantum communications in grid computing](#)

By: Dima, M.; Dulea, M.; Aranghel, D.; et al.

OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS Volume: 4 Issue: 11 Pages: 1840-1843 Published: NOV 2010

Times Cited: 9 (from Web of Science Core Collection)

4.

[The QUANTGRID Project \(RO\) - Quantum Security in GRID Computing Applications](#)

By: Dima, M.; Dulea, M.; Petre, M.; et al.

Edited by: Angelopoulos, A; Fildisis, T

Conference: 7th International Conference of the Balkan-Physical-Union Location: Alexandroupolis, GREECE Date: SEP 09-13, 2009

Sponsor(s): Balkan Phys Union; Hellen Phys Soc; Univ Crete; Univ Athens; Univ Ioannina; Univ Petras; Univ Thessaloniki; TEAK; Prefecture Evros; Reg Adm Eastern Macedonia & Thrace

7TH INTERNATIONAL CONFERENCE OF THE BALKAN PHYSICAL UNION VOLS 1 AND 2 Book Series: AIP Conference Proceedings Volume: 1203 Pages: 461-465 Published: 2009

Times Cited: 0 (from Web of Science Core Collection)

5.

[THE QUANTGRID PROJECT \(RO\) - QUANTUM SECURITY IN GRID COMPUTING APPLICATIONS](#)

By: Dima, M.; Dulea, M.; Pauna, E.; et al.

Conference: National Conference of Physics Location: Bucharest, ROMANIA Date: SEP 10-13, 2008

ROMANIAN JOURNAL OF PHYSICS Volume: 54 Issue: 5-6 Pages: 441-448 Published: 2009

Times Cited: 3 (from Web of Science Core Collection)

6.
[PERFORMANCE ASSESSMENT OF THE SIMFAP PARALLEL CLUSTER AT IFIN-HH BUCHAREST](#)
By: Adam, G. H.; Adam, S.; Ayriyan, A.; et al.
ROMANIAN JOURNAL OF PHYSICS Volume: 53 Issue: 5-6 Pages: 665-677 Published: 2008
Times Cited: [2](#) (from Web of Science Core Collection)
7.
[CONSISTENT PERFORMANCE ASSESSMENT OF MULTICORE COMPUTER SYSTEMS](#)
By: Adam, G. H.; Adam, S.; Ayriyan, A.; et al.
Conference: 3rd National Conference on Theoretical Physics Location: Romanian Acad, Bucharest, ROMANIA Date: JUN 10-13, 2008
ROMANIAN JOURNAL OF PHYSICS Volume: 53 Issue: 9-10 Pages: 985-991 Published: 2008
Times Cited: 0 (from Web of Science Core Collection)
8.
[X-RAY-DIFFRACTION FROM AMORPHOUS GE/SI CANTOR SUPERLATTICES](#)
By: JARREND AHL, K; DULEA, M; BIRCH, J; et al.
PHYSICAL REVIEW B Volume: 51 Issue: 12 Pages: 7621-7631 Published: MAR 15 1995
Times Cited: [11](#) (from Web of Science Core Collection)
9.
[AN X-RAY STUDY OF GENERALIZED CANTOR SUPERLATTICES](#)
By: JARREND AHL, K; BIRCH, J; DULEA, M; et al.
THIN SOLID FILMS Volume: 246 Issue: 1-2 Pages: 120-125 Published: JUN 15 1994
Times Cited: [3](#) (from Web of Science Core Collection)
10.
[UNUSUAL SCALING OF THE SPECTRUM IN A DETERMINISTIC APERIODIC TIGHT-BINDING MODEL](#)
By: DULEA, M; JOHANSSON, M; RIKLUND, R
PHYSICAL REVIEW B Volume: 47 Issue: 14 Pages: 8547-8551 Published: APR 1 1993
Times Cited: [31](#) (from Web of Science Core Collection)
11.
[HOPPING CONDUCTIVITY OF THE FIBONACCI-CHAIN QUASI-CRYSTAL - COMMENT](#)
By: DULEA, M; ALDEA, A
PHYSICAL REVIEW B Volume: 46 Issue: 13 Pages: 8642-8643 Published: OCT 1 1992
Times Cited: [1](#) (from Web of Science Core Collection)
12.
[TRACE-MAP INVARIANT AND ZERO-ENERGY STATES OF THE TIGHT-BINDING RUDIN-SHAPIRO MODEL](#)
By: DULEA, M; JOHANSSON, M; RIKLUND, R
PHYSICAL REVIEW B Volume: 46 Issue: 6 Pages: 3296-3304 Published: AUG 1 1992
Times Cited: [29](#) (from Web of Science Core Collection)
13.
[LOCALIZATION OF ELECTRONS AND ELECTROMAGNETIC-WAVES IN A DETERMINISTIC APERIODIC SYSTEM](#)
By: DULEA, M; JOHANSSON, M; RIKLUND, R
PHYSICAL REVIEW B Volume: 45 Issue: 1 Pages: 105-114 Published: JAN 1 1992
Times Cited: [67](#) (from Web of Science Core Collection)
- 14.

[TRANSMISSION OF LIGHT THROUGH DETERMINISTIC APERIODIC NON-FIBONACCIAN MULTILAYERS](#)

By: DULEA, M; SEVERIN, M; RIKLUND, R

PHYSICAL REVIEW B Volume: 42 Issue: 6 Pages: 3680-3689 Published: AUG 15 1990

Times Cited: [68](#) (from Web of Science Core Collection)

15.

[PERIODIC AND QUASIPERIODIC WAVEFUNCTIONS IN A CLASS OF ONE-DIMENSIONAL QUASICRYSTALS - AN ANALYTICAL TREATMENT](#)

By: SEVERIN, M; DULEA, M; RIKLUND, R

JOURNAL OF PHYSICS-CONDENSED MATTER Volume: 1 Issue: 45 Pages: 8851-8858

Published: NOV 13 1989

Times Cited: [34](#) (from Web of Science Core Collection)

16.

[LONG-TIME ASYMPTOTICS IN THE ONE-DIMENSIONAL TRAPPING PROBLEM WITH LARGE BIAS](#)

By: ALDEA, A; DULEA, M; GARTNER, P

JOURNAL OF STATISTICAL PHYSICS Volume: 52 Issue: 3-4 Pages: 1061-1068 Published:

AUG 1988

Times Cited: [13](#) (from Web of Science Core Collection)

17.

[HOPPING CONDUCTION ON APERIODIC CHAINS](#)

By: ALDEA, A; DULEA, M

PHYSICAL REVIEW LETTERS Volume: 60 Issue: 16 Pages: 1672-1675 Published: APR 18

1988

Times Cited: [28](#) (from Web of Science Core Collection)

18.

[PHOTOLUMINESCENCE OF THE HOPPING DISORDERED-SYSTEMS WITH ELECTRICAL BIAS](#)

By: DULEA, M; ALDEA, A

JOURNAL OF NON-CRYSTALLINE SOLIDS Volume: 90 Issue: 1-3 Pages: 461-464 Published:

FEB 1987

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19.

[AC CONDUCTIVITY OF A DISORDERED CHAIN - REAL-SPACE RENORMALIZATION-GROUP APPROACH](#)

By: ALDEA, A; DULEA, M

JOURNAL OF PHYSICS C-SOLID STATE PHYSICS Volume: 19 Issue: 21 Pages: 4055-4062

Published: JUL 30 1986

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