

Record 1 of 13**Title:** A current perspective on the accuracy of incoming solar energy forecasting**Author(s):** Blaga, R (Blaga, Robert); Sabadus, A (Sabadus, Andreea); Stefu, N (Stefu, Nicoleta); Dughir, C (Dughir, Ciprian); Paulescu, M (Paulescu, Marius); Badescu, V (Badescu, Viorel)**Source:** PROGRESS IN ENERGY AND COMBUSTION SCIENCE **Volume:** 70 **Pages:** 119-144 **DOI:** 10.1016/j.pecs.2018.10.003 **Published:** JAN 2019**Accession Number:** WOS:000452942700005**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Paulescu, Marius		0000-0002-3232-243X
Stefu, Nicoleta		0000-0002-4431-9019

ISSN: 0360-1285**eISSN:** 1873-216X**Record 2 of 13****Title:** Automation of a prototype for cutting, sorting and bundling of SRC crops for planting purposes**Author(s):** Nanu, S (Nanu, Sorin); Ionel, R (Ionel, Raul); Dughir, C (Dughir, Ciprian); Ionel, I (Ionel, Ioana)**Source:** MEASUREMENT **Volume:** 95 **Pages:** 201-209 **DOI:** 10.1016/j.measurement.2016.10.006 **Published:** JAN 2017**Accession Number:** WOS:000390495400022**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ionel, Ioana	G-1021-2016	

ISSN: 0263-2241**eISSN:** 1873-412X**Record 3 of 13****Title:** A Simplified but Accurate UV Index Model**Author(s):** Paulescu, E (Paulescu, Eugenia); Iman, V (Iman, Vlad); Dughir, C (Dughir, Ciprian); Stefu, N (Stefu, Nicoleta); Paulescu, M (Paulescu, Marius)**Edited by:** Vizman D; Popescu A**Source:** TIM17 PHYSICS CONFERENCE **Book Series:** AIP Conference Proceedings **Volume:** 1916 **Article Number:** UNSP 040010 **DOI:** 10.1063/1.5017449 **Published:** 2017**Accession Number:** WOS:000423868800029**Conference Title:** 17th Physics Conference**Conference Date:** MAY 25-27, 2017**Conference Location:** Timisoara, ROMANIA**Conference Sponsors:** W Univ Timisoara, Fac Phys, Romanian Phys Soc, Timisoara Branch**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Paulescu, Marius		0000-0002-3232-243X
Stefu, Nicoleta		0000-0002-4431-9019
Paulescu, Eugenia		0000-0001-9998-7981

ISSN: 0094-243X**ISBN:** 978-0-7354-1608-6**Record 4 of 13****Title:** Power wire thickness influence on the multicopters flight time**Author(s):** Dughir, C (Dughir, Ciprian)**Book Group Author(s):** IEEE**Source:** 2016 12TH IEEE INTERNATIONAL SYMPOSIUM ON ELECTRONICS AND TELECOMMUNICATIONS (ISETC'16) **Pages:** 239-242 **Published:** 2016**Accession Number:** WOS:000390717800053**Conference Title:** 12th IEEE International Symposium on Electronics and Telecommunications (ISETC)**Conference Date:** OCT 27-28, 2016**Conference Location:** Timisoara, ROMANIA**Conference Sponsors:** IEEE, Politechnica Univ Timisoara, Fac Elect & Telecomunicat, Assoc Elect Engineers Timisoara, Acad Stiinte Technice, Nokia, Continental, Commun Test Syst**ISBN:** 978-1-5090-3748-3**Record 5 of 13****Title:** Complete Denture Base Assessments using Holograms: Dimensional Alterations after Different Activation Methods**Author(s):** Dughir, C (Dughir, Ciprian); Popovschi, AM (Popovschi, Ana Maria); Cojocariu, AC (Cojocariu, Andreea Codruta); Topala, FI (Topala, Florin Ionel); Negrutiu, ML (Negrutiu, Meda Lavinia); Sinescu, C (Sinescu, Cosmin); de Sabata, A (de Sabata, Aldo); Duma, VF (Duma, Virgil-Florin)**Edited by:** Todea DC; Podoleanu AG; Duma VF

Source: HIGH-END MEDICINE BASED ON LASER AND BIOTECHNOLOGIES Book Series: Proceedings of SPIE Volume: 9670 Article Number: 967013 DOI: 10.1117/12.2191886 Published: 2016

Accession Number: WOS:000376269100039

Conference Title: 5th Congress of the World-Federation-for-Laser-Dentistry / 6th International Conference on Lasers in Medicine

Conference Date: MAY 07-09, 2015

Conference Location: Bucharest, ROMANIA

Conference Sponsors: Romanian Soc Lasers Dentistry, Univ Med & Pharmacy Victor Babes Timisoara, World Federat Laser Dentistry

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
COsmin, Sinescu	G-1528-2011	0000-0002-5651-7215
Duma, Virgil Florin	B-3031-2010	0000-0001-5558-4777
NEGRUTIU, MEDA-LAVINIA	B-6974-2008	0000-0002-1126-3944
De Sabata, Aldo		0000-0002-1821-4977

ISSN: 0277-786X

ISBN: 978-1-62841-893-4

Record 6 of 13

Title: Retractions of the Gingival Margins Evaluated by Holographic Methods

Author(s): Sinescu, C (Sinescu, Cosmin); Negrutiu, ML (Negrutiu, Meda Lavinia); Manole, M (Manole, Marius); de Sabata, A (de Sabata, Aldo); Rusu, LC (Rusu, Laura-Cristina); Stratul, S (Stratul, Stefan); Ducea, D (Ducea, Diana); Dughir, C (Dughir, Ciprian); Duma, VF (Duma, Virgil-Florin)

Edited by: Hrabovsky M; Sheridan JT; Fimia A

Source: HOLOGRAPHY: ADVANCES AND MODERN TRENDS IV Book Series: Proceedings of SPIE Volume: 9508 Article Number: 95080V DOI: 10.1117/12.2179010 Published: 2015

Accession Number: WOS:000357642900028

Conference Title: Conference on Holography - Advances and Modern Trends IV

Conference Date: APR 15-16, 2015

Conference Location: Prague, CZECH REPUBLIC

Conference Sponsors: SPIE

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ducea, Diana	N-5693-2017	
NEGRUTIU, MEDA-LAVINIA	B-6974-2008	0000-0002-1126-3944
COsmin, Sinescu	G-1528-2011	0000-0002-5651-7215
Duma, Virgil Florin	B-3031-2010	0000-0001-5558-4777
De Sabata, Aldo		0000-0002-1821-4977
Stratul, Stefan-Ioan		0000-0002-9154-9511

ISSN: 0277-786X

ISBN: 978-1-62841-629-9

Record 7 of 13

Title: New procedure and field-tests to assess photovoltaic module performance

Author(s): Paulescu, M (Paulescu, Marius); Badescu, V (Badescu, Viorel); Dughir, C (Dughir, Ciprian)

Source: ENERGY Volume: 70 Pages: 49-57 DOI: 10.1016/j.energy.2014.03.085 Published: JUN 1 2014

Accession Number: WOS:000338806600005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Paulescu, Marius	C-2151-2011	
Paulescu, Marius		0000-0002-3232-243X

ISSN: 0360-5442

eISSN: 1873-6785

Record 8 of 13

Title: Novel Solution for Automated Processing of Harvested Rods in SRC Nurseries

Author(s): Ionel, I (Ionel, Ioana); Nanu, S (Nanu, Sorin); Tucu, D (Tucu, Dumitru); Ionel, R (Ionel, Raul); Dughir, C (Dughir, Ciprian)

Edited by: Ranzi E; KohseHoinghaus K

Source: ICONBM: INTERNATIONAL CONFERENCE ON BIOMASS, PTS 1 AND 2 Book Series: Chemical Engineering Transactions Volume: 37 Pages: 853-+ DOI: 10.3303/CET1437143 Published: 2014

Accession Number: WOS:000346540000143

Conference Title: International Conference on BioMass (iconBM 2014)

Conference Date: MAY 04-07, 2014

Conference Location: Florence, ITALY

Conference Sponsors: Italian Assoc Chem Engr

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
--------	-----------------------------	--------------

Tucu, Dumitru	G-3959-2016	0000-0002-1141-9945
lonel, Ioana	G-1021-2016	
lonel, Raul	N-7023-2014	

ISSN: 1974-9791

ISBN: 978-88-95608-28-0

Record 9 of 13

Title: Holographic Methods for the Evaluation of Gingival Margins Retractions

Author(s): Manole, M (Manole, Marius); Sinescu, C (Sinescu, Cosmin); Dughir, C (Dughir, Ciprian); De Sabata, A (De Sabata, Aldo); Negrutiu, ML (Negrutiu, Meda-Lavinia); Bratu, C (Bratu, Cristina); Ardelean, L (Ardelean, Lavinia); Rusu, LC (Rusu, Laura-Cristina); Stratul, S (Stratul, Stefan); Rominu, M (Rominu, Mihai); Ducea, D (Ducea, Diana)

Source: REVISTA DE CHIMIE **Volume:** 63 **Issue:** 6 **Pages:** 626-628 **Published:** JUN 2012

Accession Number: WOS:000305657300016

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
NEGRUTIU, MEDA-LAVINIA	B-6974-2008	0000-0002-1126-3944
Ardelean, Lavinia	I-9701-2019	0000-0003-2694-909X
COsmin, Sinescu	G-1528-2011	0000-0002-5651-7215
Ducea, Diana	N-5693-2017	
Stratul, Stefan-Ioan		0000-0002-9154-9511

ISSN: 0034-7752

Record 10 of 13

Title: Global Solar Irradiation Modeling and Measurements in Timisoara

Author(s): Jurca, T (Jurca, T.); Tulcan-Paulescu, E (Tulcan-Paulescu, E.); Dughir, C (Dughir, C.); Lascu, M (Lascu, M.); Gravila, P (Gravila, P.); De Sabata, A (De Sabata, A.); Luminosu, I (Luminosu, I.); De Sabata, C (De Sabata, C.); Paulescu, M (Paulescu, M.)

Edited by: Bunoiu M; Malaescu I

Source: PHYSICS CONFERENCE (TIM-10) **Book Series:** AIP Conference Proceedings **Volume:** 1387 **DOI:** 10.1063/1.3647083 **Published:** 2011

Accession Number: WOS:000301176200037

Conference Title: Physics Conference (TIM)

Conference Date: NOV 25-27, 2010

Conference Location: Timisoara, ROMANIA

Conference Sponsors: W Univ, Fac Phys

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Paulescu, Marius	C-2151-2011	
Paulescu, Eugenia		0000-0001-9998-7981
Gravila, Paul-Mircea		0000-0002-0154-577X
Paulescu, Marius		0000-0002-3232-243X
De Sabata, Aldo		0000-0002-1821-4977

ISSN: 0094-243X

ISBN: 978-0-7354-0951-4

Record 11 of 13

Title: SOLAR RADIATION MODELING AND MEASUREMENTS IN TIMISOARA, ROMANIA: DATA AND MODEL QUALITY

Author(s): Paulescu, M (Paulescu, Marius); Dughir, C (Dughir, Ciprian); Tulcan-Paulescu, E (Tulcan-Paulescu, Eugenia); Lascu, M (Lascu, Mihaela); Gravila, P (Gravila, Paul); Jurca, T (Jurca, Traian)

Source: ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL **Volume:** 9 **Issue:** 8 **Pages:** 1089-1095 **DOI:** 10.30638/eemj.2010.141 **Published:** AUG 2010

Accession Number: WOS:000282849400008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Paulescu, Marius	C-2151-2011	
Paulescu, Eugenia		0000-0001-9998-7981
Gravila, Paul-Mircea		0000-0002-0154-577X
Paulescu, Marius		0000-0002-3232-243X

ISSN: 1582-9596

Record 12 of 13

Title: Electrical Power Network Disturbance Detection and Monitoring System

Author(s): Dughir, C (Dughir, Ciprian)

Book Group Author(s): IEEE

Source: 2010 9TH INTERNATIONAL SYMPOSIUM ON ELECTRONICS AND TELECOMMUNICATIONS (ISETC) **Pages:** 77-80 **DOI:** 10.1109/ISETC.2010.5679321 **Published:** 2010

Accession Number: WOS:000296356700014

Conference Title: 9th International Symposium on Electronics and Telecommunications (ISETC)

Conference Date: NOV 11-12, 2010

Conference Location: Timisoara, ROMANIA

Conference Sponsors: IEEE, Univ Timisoara, Fac Elect & Telecommunicat, Assoc Elect Engineers Timisoara, IEEE Romanian Sect, IEEE ComSoc Germany Chapter, Romanian Acad Tech Sci, Continental, Alcatel Lucent

ISBN: 978-1-4244-8458-4

Record 13 of 13

Title: ACQUISITION SIGNALS FROM ELECTROMAGNETIC FIELD-METERS USING DIGITAL MULTIMETERS WITH EVENT LOGGING MODE

Author(s): Belega, D (Belega, Daniel); Dughir, C (Dughir, Ciprian)

Book Group Author(s): IMEKO

Source: XIX IMEKO WORLD CONGRESS: FUNDAMENTAL AND APPLIED METROLOGY, PROCEEDINGS **Pages:** 2188-2191 **Published:** 2009

Accession Number: WOS:000275561600411

Conference Title: 19th IMEKO World Congress

Conference Date: SEP 06-12, 2009

Conference Location: Lisbon, PORTUGAL

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Belega, Daniel	C-3681-2011	0000-0002-4520-9292

ISBN: 978-963-88410-0-1

Close

Web of Science
Page 1 (Records 1 -- 13)
[1]

Print

Clarivate

Accelerating innovation

© 2019 Clarivate [Copyright notice](#) [Terms of use](#) [Privacy statement](#) [Cookie policy](#)

[Sign up for the Web of Science newsletter](#) [Follow us](#)