

Eugenia Paulescu

Lista lucrărilor științifice

A. Cele mai relevante 10 lucrari

- [1] E. Tulcan-Paulescu, M. Paulescu, Fuzzy modeling of solar irradiation using air temperature data; *Theoretical and Applied Climatology* 91: 181-192 (2008).
IF = 1.621, Q3 (30/52) JCR category Meteorology & Atmospheric Sciences
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- [3] E. Paulescu, N. Stefu, P. Gravila, R. St. Boata, N. Pop, M. Paulescu, Procedure of embedding biological action functions into the atmospheric transmittance, *Theoretical and Applied Climatology*, 109: 323-332 (2012).
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- [5] Paulescu E, Blaga R, A simple and reliable empirical model with two predictors for estimating 1-minute diffuse fraction, *Solar Energy* 180, 75-84 (2019).
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- [6] Paulescu E, Paulescu M, A new clear sky solar irradiance model, *Renewable Energy* 2103 -2094, 179 (2021)
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- [7] Paulescu E, Paulescu M, Minute-Scale Models for the Diffuse Fraction of Global Solar Radiation Balanced between Accuracy and Accessibility, *Applied Sciences-Basel* 13(11), 6558 (2023).
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- [9] Stirban G, Paulescu E, Mathematical Assessment of Aerosol Impact on the Diffuse-to-Global Ratio of Solar UV Radiation, *Mathematics* 4 (1), 50 (2026).
IF=2.2 Q1 (30/492) JCR category MATHEMATICS
- [10] Velimirovici L, Paulescu E, Paulescu M. Short-Term Solar Irradiance Forecasting Using Random Forest-Based Models with a Focus on Mountain Locations, *Energies* 19(3) (2026).
IF= 3.2 Q3 (112/182) JCR category ENERGY & FUELS

B. Teza de doctorat si teza de abilitare

Teza de doctorat

Contributii la descrierea matematica a procesului de solidificare unidirectionala in conditii de laborator spatial

Conducator de doctorat: Prof. dr. Stefan Balint

Domeniul: Matematica

Universitatea de Vest din Timisoara, 2004.

Teza de abilitare

Estimarea energiei radiatiei solare

Domeniul: Fizica

Universitatea de Vest din Timisoara, 2023.

C. Carti publicate

1. Weather Modeling and Forecasting of PV Systems Operation
M. Paulescu, E. Paulescu, P. Gravila, V. Badescu (2013)
Springer, London (2013).

2. Elemente de dimensionare a sistemelor fotovoltaice
M. Paulescu, E. Tulcan-Paulescu
Editura Universitatii de Vest, Timisoara. ISBN: 978-973-125-322-0 (2010)
3. Sisteme fotovoltaice distribuite
M. Paulescu, E. Tulcan-Paulescu
Editura Universitatii de Vest, Timisoara. ISBN: 973-685-960-6 (2009)
4. Masurarea si estimarea radiatiei solare
M. Paulescu, A. Neculae, E. Tulcan-Paulescu
Editura Universitatii de Vest, Timisoara. ISBN: 978-973-125-189-9 (2008)
5. Modelarea numerica a celulelor fotovoltaice nanostructurate
M. Paulescu, A. Neculae, E. Tulcan-Paulescu, D. Comanescu
Editura Universitatii de Vest, Timisoara. ISBN: 978-973-125-174-5 (2008)
6. Elemente de nanotehnologie
Eugenia Tulcan-Paulescu, M. Paulescu, Editura Universitatii de Vest,
Timisoara ISBN: 978-973-125-082-3 (2007)
7. Sisteme fotovoltaice
L. Fara, E. Tulcan-Paulescu, M. Paulescu
Editura MatrixROM, Bucuresti. ISBN: 973-685-960-6 (2005)

D. Capitole de carte publicate

1. Integration of spectral atmospheric transmittances: Parametric models for solar irradiance
Eugenia Paulescu, Marius Paulescu, Sergiu Mihai Hategan, Elsevier, Pages139-172 (2025)
2. Short-term Solar Power Forecasting for Smart-grid Management
Paulescu M., Paulescu E. Bentham Science Publishers Pte. Ltd., Pages 138-158 (2022)
3. Nowcasting solar irradiance for effective solar power plants operation and smart grid management
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4. Recent Advances in Fuzzy Modeling of Solar Radiation
M. Paulescu, E. Tulcan-Paulescu, N. Stefu, R. St. Boata
In Solar Radiation: Protection, Management and Measurement Techniques (Fatih O. Hocaoglu, Editor).
Serie Energy Science, Engineering and Technology
Nova Science, New York. In press. ISBN: 978-1-61470-064-7 (2012)
5. Algorithms in Electronic States in Artificial Semiconductors of use in Quantum Solar Cells Engineering,
Eugenia Tulcan-Paulescu, M. Paulescu, In. Physics of Nanostructured Solar Cells
Nova Science, New York ISBN: 978-1-60876-110-4 (2010)

E. Lucrări indexate WoS

(Pentru fiecare lucrare este prezentat factorul de impact din anul publicarii, alaturi de quartila in care a fost plasat jurnalul)

1. A Rational Function Model for the Decomposition of Global Solar Irradiance into Direct and Diffuse Components. Paulescu, E.; Konyicska, A. *Appl. Sci.*, **16**, 10059 (2026).
IF=2.7 Q2 (55/178) JCR category ENGINEERING, MULTIDISCIPLINARY
2. A Parametric Model for Clear-Sky Solar UV Irradiance: Validation Using BSRN Measurements, Ştirban G, Velimirovici L, Paulescu E., Applied Sciences. 2026; 16(12):6236.
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3. Parametric Clear-Sky Solar Irradiance Model with Improved Diffuse Flux Estimation, Sirbu V, Paulescu E., Energies, **19**, 1842 (2026)
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4. Past and Future Trends in Atmospheric Transparency Derived from a Revised Formulation of the Ångström–Prescott Equation. Hategan S-M, Paulescu E., Dughir C, Paulescu M. Atmosphere, **17**(1):103 (2026)
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6. Diffuse fraction as a tool for exploring the sensitivity of parametric clear-sky models to changing aerosol conditions, Robert Blaga, Oana Mares, Eugenia Paulescu, Remus Boata, Andreea Sabadus, Sergiu-Mihai Hategan, Delia Calinoiu, Nicoleta Stefu, Marius Paulescu, Solar Energy, Volume 277, 112731, (2024)
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 7. A cross-sectional survey of deterministic PV power forecasting: Progress and limitations in current approaches, Andreea Sabadus, Robert Blaga, Sergiu-Mihai Hategan, Delia Calinoiu, Eugenia Paulescu, Oana Mares, Remus Boata, Nicoleta Stefu, Marius Paulescu, Viorel Badescu, Renewable Energy, Volume 226, 120385,(2024).
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 8. A Semi-Analytical Model for Separating Diffuse and Direct Solar Radiation Components, Paulescu E., Paulescu M., APPLIED SCIENCES-BASEL, Volume12, Issue24, Article Number12759, (2022)
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 10. Paulescu Marius, Paulescu Eugenia, Short-term forecasting of solar irradiance, Renewable Energy, Vol. 143, 2019, 985-994
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 11. Calinoiu D, Stefu N, Boata R, Blaga R, Pop N, Paulescu E., Sabadus A, Paulescu M. Parametric modeling: A simple and versatile route to solar irradiance, Energy Conversion and Management 164, 175-187 (2018).
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 14. Model for the UV biologically effective dose and application under future climate conditions N. Stefu, M. Paulescu, P. Gravila, E. Paulescu, N. Pop, R. Boata
Environmental Engineering and Management Journal 16. 225-234 (2017)
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 15. Ångström–Prescott equation: Physical basis, empirical models and sensitivity analysis Paulescu M, Stefu N, Calinoiu D, Paulescu E., Pop N, Boata R, Mares O
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18. Quality assurance in the laboratory testing process: Indirect estimation of the reference intervals for platelet parameters in neonates, Grecu, Daniela Stefania; Paulescu, Eugenia, CLINICAL BIOCHEMISTRY Volume: 47 Issue: 15 Pages: 33-37 (2014)
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19. Nowcasting solar irradiance using the sunshine number
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24. A temperature based model for global solar irradiance and its application to estimate daily irradiation values
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T. Jurca, E. Tulcan-Paulescu, C. Dughir, M. Lascu, P. Gravila, A. De Sabata, I. Luminosu, C. De Sabata, M. Paulescu
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29. Solar Radiation Modeling and Measurements in Timisoara, Romania: Data and Model Quality
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M. Paulescu, E. Tulcan-Paulescu, P. Gravila
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36. Internal Reflection Influence on the Multiple Quantum Well Solar Cell Efficiency;
M. Paulescu, E. Tulcan-Paulescu, A. Neculae, P. Gravila
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M. Paulescu, E. Tulcan-Paulescu, A. Neculae, P. Gravila
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M. Paulescu, L. Fara, E. Tulcan-Paulescu
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41. The role of the thermo-transport and heat loss in the axial macrosegregation,
Tulcan-Paulescu E.; Balint A.M.; Balint St., ADVANCED COMPUTATIONAL METHODS IN HEAT TRANSER VII, Volume 4, Page 313-318, Book Series COMPUTATIONAL STUDIES, Meeting 7th International Conference on Advanced Computational Methods in Heat Transfer, HALKIDIKI, GREECE, APR 22-24, 2002
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43. Morphology of cluster formation in magnetic fluids, Tulcan, E; Sofonea, V, Conference: 8th International Conference on Magnetic Fluids (ICMF) Location: TIMISOARA, ROMANIA Date: JUN 29-JUL 03, 1998, JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS Volume: 201 Pages: 238-241 (1999)
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F. Lucrări reviste BDI

44. On the energy production of a stand-alone PV system related to the cloud cover variability
M. Paulescu, E. Tulcan-Paulescu
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E. Tulcan-Paulescu, M. Paulescu

Scientific Bulletin of the "Politehnica" University of Timisoara. Transactions on Mathematics and Physics 52(2): 112 – 118 (2007).

47. Optical and electrical modeling of multiple quantum well solar cells
M. Paulescu, P. Gravila, E. Tulcan-Paulescu
Scientific Bulletin of the "Politehnica" University of Timisoara. Transactions on Mathematics and Physics 52(1): 114 - 121 (2007).
48. Critical assessment of high efficiency photovoltaic concepts
E. Tulcan-Paulescu, P. Gravila, M. Paulescu
The Annals of the West University of Timisoara, Physics Series 49: 135-139 (2006).
49. Modeling the quantum semiconductor via the transfer matrix method
M. Paulescu, E. Tulcan-Paulescu, P. Gravila
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50. On the reliability of stand-alone PV systems;
M. Paulescu, E. Tulcan-Paulescu;
The Annals of the West University of Timisoara, Physics Series 45: 173-176 (2002).
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M. Paulescu, E. Tulcan-Paulescu;
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G. Lucrări prezentate la congrese / conferinte / workshop-uri

52. Recent advances in solar radiation forecasting at the West University of Timisoara
A. Pacurar, O. Mares, R. Boata, D. Calinoiu, N. Stefu, N. Pop, P. Gravila, E. Paulescu, M. Bunoiu, D. Vizman, M. Paulescu
TIM-13 Physics Conference, 21-23 November 2013, Timisoara, Romania.
53. Multi-intermediate band structures for photovoltaic applications
P. Gravila, E. Tulcan-Paulescu, D. Vangheli, M. Paulescu
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55. Proiectarea sistemelor fotovoltaice - Între tradiție orală și criterii științifice
Marius Paulescu, Eugenia Tulcan-Paulescu
In *Proc. Instalații pentru Construcții și Comfort Ambiental*, Timisoara, 347-35, 17-18 aprilie 2008. ISSN: 1842-9491.
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M. Paulescu, E. Tulcan-Paulescu, P. Gravila
In *Proc. of The 4th International Colloquium Mathematics in Engineering and Numerical Physics*, October 6-8 2006, Bucharest, pp. 141-144 (2006).
ISBN 97897337187611

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