

1. Gorbachev, I.A., Smirnov, A.V., Glukhovskoy, E.G., Kolesov, V.V., Ivanov, G.R., Kuznetsova, I.E.
Morphology of mixed langmuir and langmuir-schaefer monolayers with covered cdse/cds/zns quantum dots and arachidic acid

Cited: 1 time.

(2021) Langmuir, 37 (48), pp. 14105-14113.

- CiteScore 2021: 6.7

- JIF 2021: 4.331

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DOI: 10.1021/acs.langmuir.1c02345

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

2. Fidosova, L., Antova, G.

Three-Dimensional Modelling of Spatial Data in Urban Territory

(2021) IOP Conference Series: Earth and Environmental Science, 906 (1), art. no. 012128

- CiteScore 2021: 0.6

- JIF 2021: n/a

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DOI: 10.1088/1755-1315/906/1/012128

DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze

SOURCE: Scopus

3. Nedyalkov, D.

Experimental Study of Possibilities for Developing a Building Information Model of a Laser-Scanned Physical Object

(2021) IOP Conference Series: Earth and Environmental Science, 906 (1), art. no. 012051

- CiteScore 2021: 0.6

- JIF 2021: n/a

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze

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Narrative review of home care for palliative patients in general practice

(2021) Annals of Palliative Medicine, 10 (12), pp. 13009-13023

- CiteScore 2021: 0.9

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DOI: 10.21037/apm-2021-01
DOCUMENT TYPE: Review
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold
SOURCE: Scopus

5. Tasheva-Petrova, M., Dimitrova, E., Burov, A., Mutafchiiska, I.
Re-claiming space for public life: Messages from the northwestern periphery of Sofia
(2021) Urbani Izziv, 32, pp. 91-105

- CiteScore 2021: 1.7

- JIF 2021: 0.30

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DOI: 10.5379/urbani-izziv-en-2021-32-supplement-6

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
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SOURCE: Scopus

6. Venelinov, T., Mihaylova, V., Peycheva, R., Todorov, M., Yotova, G., Todorov, B., Lyubomirova, V., Tsakovski, S.

Sediment assessment of the pchelina reservoir, Bulgaria

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(2021) Molecules, 26 (24), art. no. 7517

- CiteScore 2021: 5.9

- JIF 2021: 4.927

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DOI: 10.3390/molecules26247517

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
SOURCE: Scopus

7. Koam, A.N.A., Donchev, T., Lazu, A.I., Rafaqat, M., Ahmad, A.

One sided Lipschitz evolution inclusions in banach spaces

(2021) Mathematics, 9 (24), art. no. 3265

- CiteScore 2021: 2.9

- JIF 2021: 2.592

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DOI: 10.3390/math9243265

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
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8. Apostolov, A.T., Apostolova, I.N., Wesselinowa, J.M.

Substrate and doping effects on the multiferroic properties and the band gap of bi2feco6 thin films

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(2021) Thin Solid Films, 739, art. no. 138977

- CiteScore 2021: 4.3

- JIF 2021: 2.358

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Architectural ruins: geoculture of the anatomy of buildings as illustrated by Casa Ippolito, Malta

(2021) Heritage Science, 9 (1), art. no. 27

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Hypercomplex algebras and calculi derived from generalized kinematics

(2021) Mathematical Methods in the Applied Sciences, 44 (17), pp. 13572-13591

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DOI: 10.1002/mma.7644

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Green

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11. Kindova-Petrova, D.D.

A new crack size prediction method using damaged beam mode shape

(2021) Structural Engineering and Mechanics, 80 (4)

- CiteScore 2021: 5.0

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

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Phonon and optical properties of transition metal and rare earth ion doped BaTiO₃

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(2021) Journal of Applied Physics, 130 (17), art. no. 175103

- CiteScore 2021: 4.7

- JIF 2021: 2.877

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DOI: 10.1063/5.0069464

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

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Determination of the geodetic latitude and height by spatial geocentric coordinates

(2021) Geodezia i Kartografia, 977 (11), pp. 2-7

- CiteScore 2021: 0.4

- JIF 2021: n/a

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123410354&doi=10.22389%2f0016-7126-2021-977-11-2-7&partnerID=40&md5=aa4897f232ffaecdf8c24aec5ea9ef31>

DOI: 10.22389/0016-7126-2021-977-11-2-7

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

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Strong maximum principle for viscosity solutions of fully nonlinear cooperative elliptic systems

(2021) Mathematics, 9 (22), art. no. 2985

- CiteScore 2021: 2.9

- JIF 2021: 2.592

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DOCUMENT TYPE: Article

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OPEN ACCESS: All Open Access, Gold

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Yet another new variant of szász–mirakyan operator

(2021) Symmetry, 13 (11), art. no. 2018

- CiteScore 2021: 4.3

- JIF 2021: n/a

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118241863&doi=10.3390%2fsym13112018&partnerID=40&md5=c2ec82a98dc72dfaed18e58b91ecbefa>

DOI: 10.3390/sym13112018

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

SOURCE: Scopus

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Determination of a construction gauge allowing the movement of a railway vehicle for kinematic gauge GC, based on national construction gauge 1-CM2

(2021) AIP Conference Proceedings, 2439, art. no. 020009

- CiteScore 2021: 0.8

- JIF 2021: n/a

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PUBLICATION STAGE: Final

SOURCE: Scopus

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Waste rose flower and lavender straw biomass—an innovative lignocellulose feedstock for mycelium bio-materials development using newly isolated ganoderma resinaceum galm

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- CiteScore 2021: 4.1

- JIF 2021: 5.724

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DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

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Multiferroic, phonon and optical properties of pure and ion-doped yfeo3 nanoparticles

(2021) Nanomaterials, 11 (10), art. no. 2731

- CiteScore 2021: 6.6

- JIF 2021: 5.719

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DOI: 10.3390/nano11102731

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

SOURCE: Scopus

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Dielectric Properties of Relaxor CuCrO2 at Room Temperature

(2021) Physica Status Solidi (B) Basic Research, 258 (10), art. no. 2100136

- CiteScore 2021: 3.1

- JIF 2021: 0.982

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DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Hybrid Gold
SOURCE: Scopus

20. Vlachov, T.E., Marinov, Y.G., Hadjichristov, G.B., Ivanov, G.R.

Electrical Impedance Spectroscopy-Based Detection and Quantification of Methanol Vapors by Use of Phospholipid Langmuir-Blodgett Film

(2021) 2021 30th International Scientific Conference Electronics, ET 2021 – Proceedings

- CiteScore 2021: n/a

- JIF 2021: n/a

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Domination related parameters in the generalized lexicographic product of graphs

(2021) Discrete Applied Mathematics, 300, pp. 77-84

- CiteScore 2021: 2.2

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DOCUMENT TYPE: Article

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SOURCE: Scopus

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Ontological presentation of Bulgarian revival residential architecture

(2021) Digital Presentation and Preservation of Cultural and Scientific Heritage, 11, pp. 67-76

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- JIF 2021: n/a

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SOURCE: Scopus

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Application of SBAS-DInSAR to monitoring landslides along the northern Black Sea coast in Bulgaria

(2021) IOP Conference Series: Earth and Environmental Science, 833 (1), art. no. 012151

- CiteScore 2021: 0.6

- JIF 2021: n/a

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DOI: 10.1088/1755-1315/833/1/012151
DOCUMENT TYPE: Conference Paper
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OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

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Structural application of lightweight panels made of waste cardboard and beech veneer

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DOI: 10.3390/ma14175064
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
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25. Apostolova, I.N., Apostolov, A.T., Wesselinowa, J.M.
Multiferroic properties of the antiferroelectric-antiferromagnetic $\text{Cu}_9\text{O}_2(\text{SeO}_3)_4\text{Cl}_6$

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DOI: 10.1016/j.physleta.2021.127480
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
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Delamination analysis of multilayered beams exhibiting creep under torsion

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Enhanced multiferroic properties of relaxor bulk and thin film $\text{Na}_{0.5}\text{Bi}_{0.5}\text{TiO}_3$ by ion doping: Theoretical study
(2021) Solid State Communications, 334-335, art. no. 114393

- CiteScore 2021: 3.0

- JIF 2021: 1.934

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PUBLICATION STAGE: Final

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Geochemistry, mineralogy and textural properties of the lower globigerina limestone used in the built heritage

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- JIF 2021: 2.818

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DOI: 10.3390/min11070740

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

SOURCE: Scopus

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Multiferroic Properties of Pure, Transition-Metal and Rare-Earth-Doped BaFe₁₂O₁₉ Nanoparticles

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- CiteScore 2021: 3.1

- JIF 2021: 0.982

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Photo-sequencing batch reactor with *Klebsormidium nitens*: a promising microalgal biotechnology for sustainable phosphorus management in wastewater treatment plants

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- **CiteScore 2021**: 3.4

- **JIF 2021**: 2.430

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Changing and Unchanging of the Domination Number of a Graph: Path Addition Numbers

(2021) *Discussiones Mathematicae - Graph Theory*, 41 (2), pp. 365-379

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- **JIF 2021**: 1.028

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DOI: 10.7151/dmgt.2189

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

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Nanosecond laser ablation of composite thin films in liquid

(2021) *Journal of Physics: Conference Series*, 1859 (1), art. no. 012012

- **CiteScore 2021**: 0.8

- **JIF 2021**: n/a

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DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze

SOURCE: Scopus

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Viscoelastic inhomogeneous beam under time-dependent strains: A longitudinal crack analysis

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- **CiteScore 2021**: 4.0

- **JIF 2021**: 0.83

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PUBLICATION STAGE: Final

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- JIF 2021: n/a

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ARCHITECTURE AND URBAN DESIGN IN CONTEMPORARY GEORGIA: A COMPREHENSIVE REVIEW OF THE WORK OF SHOTA BOSTANASHVILI

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DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
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DOI: 10.32909/kg.20.36.1
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Green
SOURCE: Scopus

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