

Publications 2021 / Université Blida 1

- 1) Boutiara, A., Benbachir, M., Guerbati, K.
[Boundary value problems for hilfer fractional differential equations with katugampola fractional integral and anti-periodic conditions](#)
(2021) *Mathematica*, 63 (2), pp. 208-221.

1) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122023480&doi=10.24193%2fmathcluj.2021.2.07&partnerID=40&md5=10.24193/mathcluj.2021.2.07>
DOI: 10.24193/mathcluj.2021.2.07

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 2) M'Hamed Ezzine, M., Hachama, M., Diaf, A.
[Feynman kernel analytical solutions for the deformed hyperbolic barrier potential with application to some diatomic molecules](#)
(2021) *Physica Scripta*, 96 (12), art. no. 125260, .

2) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120813239&doi=10.1088%2f1402-4896%2fac3c57&partnerID=40&md5=10.1088/1402-4896/ac3c57>
DOI: 10.1088/1402-4896/ac3c57

Document Type: Article
Publication Stage: Final
Source: Scopus

- 3) Ouerdane, Y., Zaazouee, M., Mohamed, M., Hasan, M., Hamdy, M., Ghoneim, A., Gbreel, M., Ibrahim, A., Ragab, K., Nourelden, A.
[Mitomycin C application after photorefractive keratectomy in high, moderate, or low myopia: Systematic review and meta-analysis](#)
(2021) *Indian Journal of Ophthalmology*, 69 (12), pp. 3421-3431.

3) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120706494&doi=10.4103%2fijo.IJO_3768_20&partnerID=40&md5=10.4103/ijo.IJO_3768_20
DOI: 10.4103/ijo.IJO_3768_20

Document Type: Review
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 4) Allel, A., Benguergoura, H., Naceur, M.W., Ledoux, A., Saeed, W.S., Aouak, T.

[Poly\(Styrene-co-butadiene\)/magnesia-organo-montmorillonite clay nanocomposite. preparation, properties and application as membrane in the separation of methanol/toluene azeotropic mixture by pervaporation](#)

(2021) Membranes, 11 (12), art. no. 921, .

- 4) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120656150&doi=10.3390%2fmembranes11120921&partnerID=40&md5=c293>
DOI: 10.3390/membranes11120921

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 5) Jazieh, A.R., Bensalem, A.A., Bounedjar, A., Benbrahim, Z., Alorabi, M.O., Abusanad, A.M., Tashkandi, E.M., Alnassar, M.A.M.A., El Kinge, A.R.A.D., Al-Sukhun, S., Alsharm, A., Errihani, H., Abdelhafiez, N.A., Alkaiyat, M., Jradi, H.

[Predictors of poor precautionary practices towards COVID-19 among cancer patients](#)

(2021) Future Oncology, 17 (35), pp. 4871-4882.

- 5) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120635465&doi=10.2217%2ffon-2021-0193&partnerID=40&md5=c293>
DOI: 10.2217/fon-2021-0193

Document Type: Article

Publication Stage: Final

Source: Scopus

- 6) Benraya, I., Benblidia, N., Amara, Y.

[Real-time performance evaluation of BGSLibrary algorithms for intelligent surveillance](#)

(2021) Indonesian Journal of Electrical Engineering and Computer Science, 24 (3), pp. 1491-1498.

- 6) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120407833&doi=10.11591%2fijeecs.v24.i3.pp1491-1498&partnerID=40&md5=c293>
DOI: 10.11591/ijeecs.v24.i3.pp1491-1498

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 7) Abed, Y.

[An optimization procedure for the soil behavior identification using pressuremeter results](#)

(2021) International Journal of Geo-Engineering, 12 (1), art. no. 32, .

- 7) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119602782&doi=10.1186%2fs40703-021-00160-5&partnerID=40&md5=c293>
DOI: 10.1186/s40703-021-00160-5

- 8) Boutiara, A., Benbachir, M., Alzabut, J., Samei, M.E.
[Monotone iterative and upper–lower solution techniques for solving the nonlinear \$\psi\$ -caputo fractional boundary value problem](#)
(2021) Fractal and Fractional, 5 (4), art. no. 194, . Cited 1 time.
- 8) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119127663&doi=10.3390%2ffractalfract5040194&partnerID=40&md5=>
DOI: 10.3390/fractalfract5040194

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 9) Mansouri, A., Keskas, S., Azli, T., Bouhila, Z., Hamidatou, L., Slamene, H., Benamar, M.E.-A.
[Instrumental neutron activation analysis \(INAA\) of zinc concentrations in scalp hair and fingernails samples of Algerian females with breast cancer](#)
(2021) Radiochimica Acta, 109 (12), pp. 915-923.
- 9) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119049344&doi=10.1515%2fract-2021-1069&partnerID=40&md5=254>
DOI: 10.1515/ract-2021-1069

Document Type: Article
Publication Stage: Final
Source: Scopus

- 10) Mahmoudi, M., Bouras, O., Hadjersi, T., Baudu, M., Aissiou, S.
[Synthesis of CuO-modified silicon nanowires as a photocatalyst for the degradation of malachite green](#)
(2021) Reaction Kinetics, Mechanisms and Catalysis, 134 (2), pp. 971-987.
- 10) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118581499&doi=10.1007%2fs11144-021-02106-5&partnerID=40&md5=>
DOI: 10.1007/s11144-021-02106-5

Document Type: Article
Publication Stage: Final
Source: Scopus

- 11) Haif, A., Khelifi-Ouchene, N.A., Khelifi, M., Ouchetati, I., Zeroual, F., Ouchene, N.
[Abortive diseases and their various associated risk factors in small ruminants in Algeria: a systematic](#)

review

(2021) Tropical Animal Health and Production, 53 (6), art. no. 520, .

- 11) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117605170&doi=10.1007%2fs11250-021-02926-6&partnerID=40&md5=1007s11250-021-02926-6>
DOI: 10.1007/s11250-021-02926-6

Document Type: Review

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 12) Boutiara, A., Benbachir, M., Etemad, S., Rezapour, S.
[Kuratowski MNC method on a generalized fractional Caputo Sturm–Liouville–Langevin q-difference problem with generalized Ulam–Hyers stability](#)

(2021) Advances in Difference Equations, 2021 (1), art. no. 454, .

- 12) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117366590&doi=10.1186%2fs13662-021-03619-y&partnerID=40&md5=1186s13662-021-03619-y>
DOI: 10.1186/s13662-021-03619-y

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 13) Ghodbane, M., Boumeddane, B., Lahrech, K.
[Solar thermal energy to drive ejector HVAC systems: A numerical study under Blida climatic conditions](#)

(2021) Case Studies in Thermal Engineering, 28, art. no. 101558, . Cited 3 times.

- 13) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117102464&doi=10.1016%2fj.csite.2021.101558&partnerID=40&md5=1016j.csite.2021.101558>
DOI: 10.1016/j.csite.2021.101558

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 14) HAMMAT, S., MENADI, B., KENAI, S., THOMAS, C., KIRGIZ, M.S., SOUSA GALDINO, A.G.D.
[The effect of content and fineness of natural pozzolana on the rheological, mechanical, and durability properties of self-compacting mortar](#)

(2021) Journal of Building Engineering, 44, art. no. 103276, .

- 14) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116417433&doi=10.1016%2fj.job.2021.103276&partnerID=40&md5=1016j.job.2021.103276>
DOI: 10.1016/j.job.2021.103276

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 15) Dahmane, W.M., Ouchani, S., Bouarfa, H.

[Towards a reliable smart city through formal verification and network analysis](#)

(2021) Computer Communications, 180, pp. 171-187.

- 15) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116042129&doi=10.1016%2fj.comcom.2021.09.006&partnerID=40&md5=>

DOI: 10.1016/j.comcom.2021.09.006

Document Type: Article
Publication Stage: Final
Source: Scopus

- 16) Messahel, N.E., Lafri, I., Moualek, I., Houali, K., Hakem, A.

[Epidemiological situation analysis of cutaneous leishmaniasis in Batna \(northeast\): An important focus in Algeria](#)

(2021) Veterinary Parasitology: Regional Studies and Reports, 26, art. no. 100621, .

- 16) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114598004&doi=10.1016%2fj.vprsr.2021.100621&partnerID=40&md5=>

DOI: 10.1016/j.vprsr.2021.100621

Document Type: Article
Publication Stage: Final
Source: Scopus

- 17) Guedouar, B., Hadji, Y., Benamor, A., Chiker, N., Haddad, A., Tricoteaux, A., Erauw, J.-P., Dupont, V., Hadj-Larbi, F., Soualili, M.A., Hadji, M.

[Oxidation behavior of Al-doped Ti₃SiC₂-20 wt.%Ti₅Si₃ composite](#)

(2021) Ceramics International, 47 (23), pp. 33622-33631.

- 17) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114159062&doi=10.1016%2fj.ceramint.2021.08.272&partnerID=40&md5=>

DOI: 10.1016/j.ceramint.2021.08.272

Document Type: Article
Publication Stage: Final
Source: Scopus

- 18) Mohamadi, H.E., Kara, N., Lagha, M.

[Efficient algorithms for decision making and coverage deployment of connected multi-low-altitude platforms](#)

(2021) Expert Systems with Applications, 184, art. no. 115529, . Cited 2 times.

- 18)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111832164&doi=10.1016%2fj.eswa.2021.115529&partnerID=40&md5=10.1016/j.eswa.2021.115529>
DOI: 10.1016/j.eswa.2021.115529

Document Type: Article

Publication Stage: Final

Source: Scopus

- 19) Yahiaoui, T., Zebbiche, T.

[Supersonic Several Bells Design of Minimum Length Nozzle Contours for More Altitudes Level Adaptations](#)

(2021) Arabian Journal for Science and Engineering, 46 (12), pp. 11871-11883.

- 19) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106751452&doi=10.1007%2fs13369-021-05725-1&partnerID=40&md5=10.1007/s13369-021-05725-1>
DOI: 10.1007/s13369-021-05725-1

Document Type: Article

Publication Stage: Final

Source: Scopus

- 20) Abdelaziz, M., Cherfa, Y., Cherfa, A., Alim-Ferhat, F.

[Automatic brain tumor segmentation for a computer-aided diagnosis system](#)

(2021) International Journal of Imaging Systems and Technology, 31 (4), pp. 2226-2236.

- 20) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105617197&doi=10.1002%2fima.22594&partnerID=40&md5=615a22d10.1002/ima.22594>
DOI: 10.1002/ima.22594

Document Type: Article

Publication Stage: Final

Source: Scopus

- 21) Amari, A., Elboughdiri, N., Ghernaout, D., Lajimi, R.H., Alshahrani, A.M., Tahoon, M.A., Rebah, F.B.

[Multifunctional crosslinked chitosan/nitrogen-doped graphene quantum dot for wastewater treatment](#)

(2021) Ain Shams Engineering Journal, 12 (4), pp. 4007-4014. Cited 8 times.

- 21) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103929923&doi=10.1016%2fj.asej.2021.02.024&partnerID=40&md5=510.1016/j.asej.2021.02.024>
DOI: 10.1016/j.asej.2021.02.024

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 22) Mohamed Mahmoud, F., Bendebbah, R., Benssaci, B., Toudji, F., Tafifet, L., Krimi, Z.

[Entomopathogenic efficacy of the endophytic fungi: Clonostachys sp. and Beauveria bassiana on](#)

[Tuta absoluta \(Meyrick\) \(Lepidoptera: Gelechiidae\) larvae under laboratory and greenhouse conditions](#)

(2021) Egyptian Journal of Biological Pest Control, 31 (1), art. no. 43, .

22) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101826312&doi=10.1186%2fs41938-021-00392-8&partnerID=40&md5>

DOI: 10.1186/s41938-021-00392-8

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

23) Foughali, A.A., Amairia, S., Bitam, I., Berber, A., Gharbi, M.

[Knowledge, attitude and perception of bovine piroplasmiasis by cattle owners in Constantine, North-East of Algeria, using participatory epidemiology](#)

(2021) Tropical Animal Health and Production, 53 (1), art. no. 167, .

23) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101026439&doi=10.1007%2fs11250-021-02608-3&partnerID=40&md5>

DOI: 10.1007/s11250-021-02608-3

Document Type: Article

Publication Stage: Final

Source: Scopus

24) Benallal, A., Cheggaga, N.

[Impact of dust events on the optimization of photovoltaic-wind hybrid system in desert](#)

(2021) Wind Engineering, 45 (6), pp. 1506-1516.

24) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099928717&doi=10.1177%2f0309524X20985777&partnerID=40&md5>

DOI: 10.1177/0309524X20985777

Document Type: Article

Publication Stage: Final

Source: Scopus

25) Ouchene-Khelifi, N.A., Ouchene, N.

[Relationships between age, body measurements, and testicular measurements in Arabia bucks in Algeria](#)

(2021) Tropical Animal Health and Production, 53 (1), art. no. 91, . Cited 1 time.

25) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098885166&doi=10.1007%2fs11250-020-02500-6&partnerID=40&md5>

DOI: 10.1007/s11250-020-02500-6

Document Type: Article

Publication Stage: Final

Source: Scopus

- 26) Boukarta, S., Berezowska-Azzag, E.

[Exploring the Role of Socio-Economic and Built Environment Driving Factors in Shaping the Commuting Modal Share: A Path-Analysis-Based Approach](#)

(2021) *Quaestiones Geographicae*, 39 (4), pp. 87-107.

- 26) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097892161&doi=10.2478%2fquageo-2020-0032&partnerID=40&md5=>
DOI: 10.2478/quageo-2020-0032

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 27) Taïbi, S., Zeroual, A., Melhani, N.

[Evaluation of two bias correction methods for Cordex-Africa regional climate model outputs for rainfall forecasting: Case of the Oran coastal basin \[Article@Evaluation de deux méthodes de correction de biais des sorties de modèles climatiques régionaux Cordex-Africa pour la prévision des pluies : cas du bassin côtier oranais\]](#)

(2021) *Proceedings of the International Association of Hydrological Sciences*, 384, pp. 213-218.

- 27) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123774073&doi=10.5194%2fpiahs-384-213-2021&partnerID=40&md5=>
DOI: 10.5194/piahs-384-213-2021

Document Type: Conference Paper

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 28) Benyahia, A., Benammar, A., Guessoum, A.

[Delamination Defects Localization Using a New Time Frequency Algorithm Based on S-Transform for Ultrasonic Testing of Wind Turbine Blades Composite Materials](#)

(2021) *Russian Journal of Nondestructive Testing*, 57 (11), pp. 976-986.

- 28) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125433499&doi=10.1134%2fS1061830921110024&partnerID=40&md5=>
DOI: 10.1134/S1061830921110024

Document Type: Article

Publication Stage: Final

Source: Scopus

- 29) Syarif, M., Kirgiz, M.S., Galdino, A.G.D.S., Naggar, M.H.E., Mirza, J., Khatib, J., Kenai, S., Nehdi, M., Kinuthia, J., Khitab, A., Thomas, C., Gobinath, R., Hassan, M.I.U., Wu, Y.K., Ashteyat, A., Soliman,

A., Muthusamy, K., Janardhanan, T., Tagbor, T.A., Nguyen, T.A., Bheel, N., Kumbhalkar, M.A.,
Tiwary, C.S.

[Development and assessment of cement and concrete made of the burning of quinary by-product](#)

(2021) Journal of Materials Research and Technology, 15, pp. 3708-3721.

- 29) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124366510&doi=10.1016%2fj.jmrt.2021.09.140&partnerID=40&md5=5>
DOI: 10.1016/j.jmrt.2021.09.140

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 30) Elboughdiri, N., Ghernaout, D., Abdelfattah, A., Khan, M.I., Salih, A.A., Matouq, M.

[Applying iron coating on the Saudi Arabia volcanic tuff for enhancing mercury adsorption from synthetic wastewater](#)

(2021) Desalination and Water Treatment, 241, pp. 171-182.

- 30) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123203108&doi=10.5004%2fdwt.2021.27828&partnerID=40&md5=16>
DOI: 10.5004/dwt.2021.27828

Document Type: Article

Publication Stage: Final

Source: Scopus

- 31) Aigoun-Mouhous, W., Mahamedi, A.E., Leon, M., Chaouia, C., Zitouni, A., Barankova, K., Eichmeier,
A., Armengol, J., Gramaje, D., Berraf-Tebbal, A.

[Cadophora sabaouae sp. nov. and Phaeoacremonium Species Associated with Petri Disease on Grapevine Propagation Material and Young Grapevines in Algeria](#)

(2021) Plant Disease, 105 (11), pp. 3657-3668.

- 31) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122766076&doi=10.1094%2fPDIS-11-20-2380-RE&partnerID=40&md5>
DOI: 10.1094/PDIS-11-20-2380-RE

Document Type: Article

Publication Stage: Final

Source: Scopus

- 32) Abdelaziz, L., Mohamed, B., Madjid, A., Oumennoune, T.

[Occurrence of Marek's disease in vaccinated Algerian broiler breeder flocks: A histopathological survey](#)

(2021) Veterinary World, 14 (11), pp. 3021-3027.

- 32) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120799136&doi=10.14202%2fvetworld.2021.3021-3027&partnerID=40>
DOI: 10.14202/vetworld.2021.3021-3027

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 33) Kirgiz, M.S., Galdino, A.G.D.S., Kinuthia, J., Khitab, A., Ul Hassan, M.I., Khatib, J., El Naggat, H., Thomas, C., Mirza, J., Kenai, S., Nguyen, T.A., Nehdi, M., Syarif, M., Ashteyat, A., Gobinath, R., Soliman, A., Tagbor, T.A., Kumbhalkar, M.A., Bheel, N., Tiwary, C.S.
[Synthesis, physico-mechanical properties, material processing, and math models of novel superior materials doped flake of carbon and colloid flake of carbon](#)
(2021) Journal of Materials Research and Technology, 15, pp. 4993-5009.

- 33) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119370548&doi=10.1016%2fj.jmrt.2021.10.089&partnerID=40&md5=5>
DOI: 10.1016/j.jmrt.2021.10.089

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 34) Bellatreche, R., Ouali, M., Tassalit, D., Balistrrou, M.
[Thermal efficiency improvement of a solar desalination process by parabolic trough collector](#)
(2021) Water Supply, 21 (7), pp. 3698-3709.

- 34) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119195599&doi=10.2166%2fws.2021.131&partnerID=40&md5=0be5a>
DOI: 10.2166/ws.2021.131

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 35) Fekkak, B., Merzouk, M., Kouzou, A., Kennel, R., Abdelrahem, M., Zakane, A., Mohamed-Seghir, M.
[Comparative study of experimentally measured and calculated solar radiations for two sites in Algeria](#)
(2021) Energies, 14 (21), art. no. 7441, .

- 35) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119097188&doi=10.3390%2fen14217441&partnerID=40&md5=b86c3>
DOI: 10.3390/en14217441

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 36) Taleb, M.
[Effectiveness of broad-spectrum antiseptics in production of disinfected maggots of *Lucilia sericata* for use in wound debridement therapy](#)
(2021) *Wound Repair and Regeneration*, 29 (6), pp. 1017-1023.
- 36) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116810574&doi=10.1111%2fwrr.12968&partnerID=40&md5=31a8322>
DOI: 10.1111/wrr.12968
- Document Type: Article
Publication Stage: Final
Source: Scopus
- 37) Lefahal, M., Makhloufi, E.-H., Trifa, W., Ayad, R., Hattab, M.E., Benahmed, M., Keskin, M., Akkal, S.
[The cosmetic potential of the medicinal halophyte *tamarix gallica* L. \(tamaricaceae\) growing in the eastern part of algeria: Photoprotective and antioxidant activities](#)
(2021) *Combinatorial Chemistry and High Throughput Screening*, 24 (10), pp. 1671-1678. Cited 1 time.
- 37) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103400773&doi=10.2174%2f1386207323666201204141541&partnerID>
DOI: 10.2174/1386207323666201204141541
- Document Type: Article
Publication Stage: Final
Source: Scopus
- 38) Kaoula, D.
[Limitation of the environmental impacts of a heritage hotel building by Life Cycle Analysis \(LCA\)](#)
(2021) *IOP Conference Series: Earth and Environmental Science*, 863 (1), art. no. 012010, .
- 38) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118827617&doi=10.1088%2f1755-1315%2f863%2f1%2f012010&partnerID>
DOI: 10.1088/1755-1315/863/1/012010
- Document Type: Conference Paper
Publication Stage: Final
Access Type: Open Access
Source: Scopus
- 39) Shahida, S., Rehman, S., Ilyas, N., Khan, M.I., Hameed, U., Hafeez, M., Iqbal, S., Elboughdiri, N., Ghernaout, D., Salih, A.A., Matouq, M.
[Determination of Blood Calcium and Lead Concentrations in Osteoporotic and Osteopenic Patients in Pakistan](#)
(2021) *ACS Omega*, 6 (42), pp. 28373-28378.
- 39) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118188959&doi=10.1021%2facsomega.1c04565&partnerID=40&md5=>

DOI: 10.1021/acsomega.1c04565

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 40) Lazar, A.E.N., Said, W., Lamri, C., Elmerraoui, K., Ferdjouni, A.

[Modeling and simulation of an im with ITSC faults for stator detection and isolation](#)

(2021) International Conference on Electrical, Computer, Communications and Mechatronics

Engineering, ICECCME 2021, .

- 40) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119401200&doi=10.1109%2fICECCME52200.2021.9591061&partnerID=40&md5=c6a415b1c1c1c1c1c1c1c1c1c1c1c1c1>

DOI: 10.1109/ICECCME52200.2021.9591061

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 41) Hamdini, R., Diffellah, N., Namane, A.

[Color based object categorization using histograms of oriented hue and saturation](#)

(2021) Traitement du Signal, 38 (5), pp. 1293-1307. Cited 1 time.

- 41) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120448105&doi=10.18280%2fts.380504&partnerID=40&md5=c6a415b1c1c1c1c1c1c1c1c1c1c1c1c1>

DOI: 10.18280/ts.380504

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 42) Riad, N., Bouzidi, N., Zahi, M.R., Touafek, O., Daghbouche, Y., Piovetti, L., El Hattab, M.

[Extraction of the volatile oils of dictyopteris membranacea batters 1902 by focused microwave-assisted hydrodistillation and supercritical carbon dioxide: Empirical kinetic modelling approach, apparent solubility and rate constants](#)

(2021) Chemical and Biochemical Engineering Quarterly, 35 (3), pp. 319-331.

- 42) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118919735&doi=10.15255%2fCABEQ.2020.1885&partnerID=40&md5=c6a415b1c1c1c1c1c1c1c1c1c1c1c1c1>

DOI: 10.15255/CABEQ.2020.1885

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 43) Bouras, A.E.F., Nacer, N.M., Metouchi, A., Nemer, Z.
[Assessment of particulate matter fluxes in the Mazafran wadi \(Algeria\)](#)
(2021) Arabian Journal of Geosciences, 14 (20), art. no. 2153, .

- 43) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117306181&doi=10.1007%2fs12517-021-08429-w&partnerID=40&md5=>
DOI: 10.1007/s12517-021-08429-w

Document Type: Article

Publication Stage: Final

Source: Scopus

- 44) Benrabah, M., Kara, K., AitSahed, O., Hadjili, M.L.
[Constrained Nonlinear Predictive Control Using Neural Networks and Teaching–Learning–Based Optimization](#)
(2021) Journal of Control, Automation and Electrical Systems, 32 (5), pp. 1228-1243. Cited 1 time.

- 44) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113738738&doi=10.1007%2fs40313-021-00755-4&partnerID=40&md5=>
DOI: 10.1007/s40313-021-00755-4

Document Type: Article

Publication Stage: Final

Source: Scopus

- 45) Benrabah, M., Kara, K., AitSahed, O., Hadjili, M.L.
[Adaptive Fourier Series Neural Network PID Controller](#)
(2021) International Journal of Control, Automation and Systems, 19 (10), pp. 3388-3399. Cited 1 time.

- 45) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111377544&doi=10.1007%2fs12555-020-0185-3&partnerID=40&md5=>
DOI: 10.1007/s12555-020-0185-3

Document Type: Article

Publication Stage: Final

Source: Scopus

- 46) Said, Z., Ghodbane, M., Tiwari, A.K., Ali, H.M., Boumeddane, B., Ali, Z.M.
[4E \(Energy, Exergy, Economic, and Environment\) examination of a small LFR solar water heater: An experimental and numerical study](#)
(2021) Case Studies in Thermal Engineering, 27, art. no. 101277, . Cited 15 times.

- 46) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111071212&doi=10.1016%2fj.csite.2021.101277&partnerID=40&md5=>
DOI: 10.1016/j.csite.2021.101277

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

47) Simhamed, Y., Ykhlef, F., Iratni, A.

[A novel frequency tracker for sinusoidal signal based on state dependent Riccati Equation filter](#)

(2021) Measurement: Journal of the International Measurement Confederation, 183, art. no. 109845, .

47) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110329451&doi=10.1016%2fj.measurement.2021.109845&partnerID=>

DOI: 10.1016/j.measurement.2021.109845

Document Type: Article

Publication Stage: Final

Source: Scopus

48) Diaf, A., Hachama, M., Ezzine, M.M.

[I-states solutions for the q-deformed Scarf potential with path integrals formulation](#)

(2021) Physica Scripta, 96 (10), art. no. 105212, . Cited 1 time.

48) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109932524&doi=10.1088%2f1402-4896%2fac0dfc&partnerID=40&md5=>

DOI: 10.1088/1402-4896/ac0dfc

Document Type: Article

Publication Stage: Final

Source: Scopus

49) Zhar, R., Allouhi, A., Ghodbane, M., Jamil, A., Lahrech, K.

[Parametric analysis and multi-objective optimization of a combined Organic Rankine Cycle and Vapor Compression Cycle](#)

(2021) Sustainable Energy Technologies and Assessments, 47, art. no. 101401, . Cited 7 times.

49) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108083597&doi=10.1016%2fj.seta.2021.101401&partnerID=40&md5=>

DOI: 10.1016/j.seta.2021.101401

Document Type: Article

Publication Stage: Final

Source: Scopus

50) Mesellem, Y., Hadj, A.A.E., Laidi, M., Hanini, S., Hentabli, M.

[Computational intelligence techniques for modeling of dynamic adsorption of organic pollutants on activated carbon](#)

(2021) Neural Computing and Applications, 33 (19), pp. 12493-12512. Cited 1 time.

50) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103636151&doi=10.1007%2fs00521-021-05890-2&partnerID=40&md5=>

DOI: 10.1007/s00521-021-05890-2

Document Type: Article
Publication Stage: Final
Source: Scopus

- 51) Saadoune, Z., Laribi, H., Benali, Y., Brahimi, A., Bennani, R., El-Hadi, D.
[Valorization of Algerian Grape Pomace Seeds: Extraction of Bioactive Compounds, Prevention and Treatment of Experimental Inflammatory Bowel Diseases](#)
(2021) Waste and Biomass Valorization, 12 (10), pp. 5401-5412. Cited 1 time.

- 51) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101828942&doi=10.1007%2fs12649-021-01400-6&partnerID=40&md5=>
DOI: 10.1007/s12649-021-01400-6

Document Type: Article
Publication Stage: Final
Source: Scopus

- 52) Meraimi, H., Chellali, M.
[Edge lifting and Roman domination in graphs](#)
(2021) Discrete Mathematics, Algorithms and Applications, 13 (5), art. no. 2150064, .

- 52) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098275808&doi=10.1142%2fS1793830921500646&partnerID=40&md5=>
DOI: 10.1142/S1793830921500646

Document Type: Article
Publication Stage: Final
Source: Scopus

- 53) Khelili, Y., Bouakkaz, R.
[Effect of magnetic field on the steady nanofluid flow past obstacle \[Article@Вплив магнітного поля на стійкість потоку нанорідини до перешкод\]](#)
(2021) Physics and Chemistry of Solid State, 22 (3), pp. 535-542.

- 53) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117203614&doi=10.15330%2fpcss.22.3.535-542&partnerID=40&md5=>
DOI: 10.15330/pcss.22.3.535-542

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 54) Langueur, O., Merad, M., Rassoul, A.
[DKP equation with smooth barrier](#)
(2021) International Journal of Modern Physics A, 36 (26), art. no. 2150187, .

54)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116602066&doi=10.1142%2fS0217751X21501876&partnerID=40&md>
DOI: 10.1142/S0217751X21501876

Document Type: Article

Publication Stage: Final

Source: Scopus

- 55) Aburideh, H., Tigrine, Z., Aoudjit, L., Belgroun, Z., Redjimi, K., Tassalit, D.

[Development of acid modified cellulose acetate membranes for salt water treatment](#)

(2021) Cellulose Chemistry and Technology, 55 (9-10), pp. 1153-1161.

- 55) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122476346&doi=10.35812%2fCelluloseChemTechnol.2021.55.99&par>

DOI: 10.35812/CelluloseChemTechnol.2021.55.99

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 56) Zemirline, A., El Hadj, A.A., Rahim, S.Z.B.A., Ouali, M.

[Design and Optimization of a Linear Piezoelectric Motor using Response Surface Method](#)

(2021) Mechanics of Solids, 56 (5), pp. 873-884.

- 56) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120923886&doi=10.3103%2fS0025654421050204&partnerID=40&md>

DOI: 10.3103/S0025654421050204

Document Type: Article

Publication Stage: Final

Source: Scopus

- 57) Boukhalfa, S., Ould Mohamed Sidi Mohamed, M., Khelifi, R.

[Monte Carlo simulation of NaI\(Tl\) detector and GRAVEL deconvolution for biological, geological samples and their dosimetry evaluation](#)

(2021) Journal of Instrumentation, 16 (9), art. no. P09024, .

- 57) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115971913&doi=10.1088%2f1748-0221%2f16%2f09%2fP09024&part>

DOI: 10.1088/1748-0221/16/09/P09024

Document Type: Article

Publication Stage: Final

Source: Scopus

- 58) Ghallache, L., Mohamed-Cherif, A., China, B., Mebkhou, F., Boilattabi, N., Bouchemal, A., Rebia, A., Ayachi, A., Khelef, D., Miroud, K., Ait-Oudhia, K.

Antibiotic Resistance Profile of Escherichia coli Isolated from Bovine Subclinical Mastitis of Dairy Farms in Algeria from 2017 to 2019

(2021) World's Veterinary Journal, 11 (3), pp. 402-415.

58) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115368187&partnerID=40&md5=a2e7fe35c59cc831c42cf287f6d1ad17>

Document Type: Article

Publication Stage: Final

Source: Scopus

59) Carvalho, I., Carvalho, J.A., Martínez-álvarez, S., Sadi, M., Capita, R., Alonso-Calleja, C., Rabbi, F., Dapkevicius, M.L.N.E., Igrejas, G., Torres, C., Poeta, P.

Characterization of esbl-producing escherichia coli and klebsiella pneumoniae isolated from clinical samples in a northern portuguese hospital: Predominance of ctx-m-15 and high genetic diversity

(2021) Microorganisms, 9 (9), art. no. 1914, . Cited 2 times.

59) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114602698&doi=10.3390%2fmicroorganisms9091914&partnerID=40&md5=70000000000000000000000000000000>

DOI: 10.3390/microorganisms9091914

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

60) Bachir, D.H., Boutoumi, H., Khalaf, H., Eloy, P., Schnee, J., Gaigneaux, E.M.

Influence of operational parameters on photocatalytic degradation of linuron in aqueous TiO₂ pillared montmorillonite suspension

(2021) Bulletin of Chemical Reaction Engineering & Catalysis, 16 (3), pp. 673-685. Cited 1 time.

60) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113528133&doi=10.9767%2fBCREC.16.3.11108.673-685&partnerID=40&md5=70000000000000000000000000000000>

DOI: 10.9767/BCREC.16.3.11108.673-685

Document Type: Article

Publication Stage: Final

Source: Scopus

61) Biricik, H., Kirgiz, M.S., Galdino, A.G.D.S., Kenai, S., Mirza, J., Kinuthia, J., Ashteyat, A., Khatib, A., Khatib, J.

Activation of slag through a combination of NaOH/NaS alkali for transforming it into geopolymer slag binder mortar – assessment the effects of two different Blaine fines and three different curing conditions

(2021) Journal of Materials Research and Technology, 14, pp. 1569-1584. Cited 1 time.

61) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111303141&doi=10.1016%2fj.jmrt.2021.07.014&partnerID=40&md5=a2e7fe35c59cc831c42cf287f6d1ad17>

DOI: 10.1016/j.jmrt.2021.07.014

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 62) Badji, R., Cheniti, B., Kahloun, C., Chauveau, T., Hadji, M., Bacroix, B.
[Microstructure, mechanical behavior, and crystallographic texture in a hot forged dual-phase stainless steel](#)
(2021) International Journal of Advanced Manufacturing Technology, 116 (3-4), pp. 1115-1132.

- 62) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110522523&doi=10.1007%2fs00170-021-07502-8&partnerID=40&md5=1ba7d6e1000000000000000000000000>
DOI: 10.1007/s00170-021-07502-8

Document Type: Article
Publication Stage: Final
Source: Scopus

- 63) Guezmir, A., Rached, H., Bentouaf, A., Caid, M., Benkhattou, N., Rached, D., Sidoumou, M.
[Theoretical insight of stabilities and optoelectronic features of Ru-based Heusler alloys: Ab-initio calculations](#)
(2021) Computational Condensed Matter, 28, art. no. e00573, . Cited 1 time.

- 63) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108374887&doi=10.1016%2fj.cocom.2021.e00573&partnerID=40&md5=1ba7d6e1000000000000000000000000>
DOI: 10.1016/j.cocom.2021.e00573

Document Type: Article
Publication Stage: Final
Source: Scopus

- 64) Foughali, A.A., Jedidi, M., Dhibi, M., Mhadhbi, M., Sassi, L., Berber, A., Bitam, I., Gharbi, M.
[Infection by haemopathogens and tick infestation of sheep during summer season in Constantine region, Northeast Algeria](#)
(2021) Veterinary Medicine and Science, 7 (5), pp. 1769-1777.

- 64) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108343913&doi=10.1002%2fvms3.551&partnerID=40&md5=1ba7d6e1000000000000000000000000>
DOI: 10.1002/vms3.551

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 65) Kebir, A., Brahma, A.
[Modeling the drying shrinkage of structural concretes](#)

(2021) Innovative Infrastructure Solutions, 6 (3), art. no. 151, .

- 65) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107013613&doi=10.1007%2fs41062-021-00519-8&partnerID=40&md5>
DOI: 10.1007/s41062-021-00519-8

Document Type: Article

Publication Stage: Final

Source: Scopus

- 66) Besbaci, M., Abdelli, A., Belabdi, I., Raboisson, D.

[Non-steroidal anti-inflammatory drugs at embryo transfer on pregnancy rates in cows: A meta-analysis](#)

(2021) Theriogenology, 171, pp. 64-71. Cited 1 time.

- 66) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106360707&doi=10.1016%2fj.theriogenology.2021.04.010&partnerID=40&md5>
DOI: 10.1016/j.theriogenology.2021.04.010

Document Type: Article

Publication Stage: Final

Source: Scopus

- 67) Merabtine, N., Djenouri, D., Zegour, D.-E., Bounnssairi, A., Rahmani, K.

[Towards Optimized One-Step Clustering Approach in Wireless Sensor Networks](#)

(2021) Wireless Personal Communications, 120 (2), pp. 1501-1523. Cited 1 time.

- 67) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105396318&doi=10.1007%2fs11277-021-08521-0&partnerID=40&md5>
DOI: 10.1007/s11277-021-08521-0

Document Type: Article

Publication Stage: Final

Source: Scopus

- 68) Meddah, N., Chellali, M.

[Edge domination and 2-independence in trees](#)

(2021) Asian-European Journal of Mathematics, 14 (9), art. no. 2150159, .

- 68) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099686694&doi=10.1142%2fS179355712150159X&partnerID=40&md5>
DOI: 10.1142/S179355712150159X

Document Type: Article

Publication Stage: Final

Source: Scopus

- 69) Sakri, A., Aouabed, A., Nassour, A., Nelles, M.

[Refuse-derived fuel potential production for co-combustion in the cement industry in Algeria](#)

(2021) Waste Management and Research, 39 (9), pp. 1174-1184. Cited 3 times.

- 69) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098975270&doi=10.1177%2f0734242X20982277&partnerID=40&md5=>
DOI: 10.1177/0734242X20982277

Document Type: Article

Publication Stage: Final

Source: Scopus

- 70) Benbaghdad, M., Zaidi, M., Hebib, S., Tedjini, S.

[Design of a 9 GHz Four-Beam Antenna Array Fed by a Butler Matrix](#)

(2021) 2021 34th General Assembly and Scientific Symposium of the International Union of Radio

Science, URSI GASS 2021, .

- 70) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118231488&doi=10.23919%2fURSIGASS51995.2021.9560189&partn>
DOI: 10.23919/URSIGASS51995.2021.9560189

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 71) Abdelbaki, Y., de Arriba, A., Solsona, B., Delgado, D., García-González, E., Issaadi, R., López Nieto, J.M.

[The nickel-support interaction as determining factor of the selectivity to ethylene in the oxidative dehydrogenation of ethane over nickel oxide/alumina catalysts](#)

(2021) Applied Catalysis A: General, 623, art. no. 118242, . Cited 1 time.

- 71) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107681169&doi=10.1016%2fj.apcata.2021.118242&partnerID=40&md5=>
DOI: 10.1016/j.apcata.2021.118242

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 72) Serranito, B., Taurisson-Mouret, D., Harkat, S., Laoun, A., Ouchene-Khelifi, N.-A., Pompanon, F., Benjelloun, B., Cecchi, G., Thevenon, S., Lenstra, J.A., Da Silva, A.

[Search for Selection Signatures Related to Trypanosomosis Tolerance in African Goats](#)

(2021) Frontiers in Genetics, 12, art. no. 715732, .

- 72) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113150582&doi=10.3389%2ffgene.2021.715732&partnerID=40&md5=>
DOI: 10.3389/fgene.2021.715732

Document Type: Article

Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 73) Boumad, S., Infantes-Molina, A., Barroso-Martín, I., Moretti, E., Rodríguez-Castellón, E., Román-Martínez, M.C., Lillo-Ródenas, M.Á., Bouchenafa-Saib, N.
[Advantages of the incorporation of luffa-based activated carbon to titania for improving the removal of methylene blue from aqueous solution](#)
(2021) Applied Sciences (Switzerland), 11 (16), art. no. 7607, .

- 73) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113549698&doi=10.3390%2fapp11167607&partnerID=40&md5=3770>
DOI: 10.3390/app11167607

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 74) Roudane, M., Yahiaoui, T., Zebbiche, T.
[Supersonic Flow Around Asymmetrical Cone of Arbitrary Cross Section at High Temperature](#)
(2021) Journal of the Chinese Society of Mechanical Engineers, Transactions of the Chinese Institute of Engineers, Series C/Chung-Kuo Chi Hsueh Kung Ch'eng Hsuebo Pao, 42 (4), pp. 423-437.

- 74) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121541024&partnerID=40&md5=c5c0045cf86d7dc26de29c01349f1a9>
Document Type: Article
Publication Stage: Final
Source: Scopus

- 75) Drioueche, A., Boutoumi, H.
[Antimicrobial activity of symmetrical azines derivatives from essential oils rich in aldehydes](#)
(2021) Malaysian Journal of Biochemistry and Molecular Biology, 24 (2), pp. 17-27.

- 75) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117773021&partnerID=40&md5=70af8ea7c34bb295caba87610ddf5c1>
Document Type: Article
Publication Stage: Final
Source: Scopus

- 76) Carvalho, I., Cunha, R., Martins, C., Martínez-Álvarez, S., Chenouf, N.S., Pimenta, P., Pereira, A.R., Ramos, S., Sadi, M., Martins, Â., Façanha, J., Rabbi, F., Capita, R., Alonso-Calleja, C., Dapkevicius, M.L.N.E., Igrejas, G., Torres, C., Poeta, P.
[Antimicrobial resistance genes and diversity of clones among faecal ESBL-producing escherichia coli isolated from healthy and sick dogs living in Portugal](#)
(2021) Antibiotics, 10 (8), art. no. 1013, . Cited 3 times.

76)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113651968&doi=10.3390%2fantibiotics10081013&partnerID=40&md5=34203000000000000000000000000000>

DOI: 10.3390/antibiotics10081013

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 77) Sayed, R.K.A., Fernández-Ortiz, M., Rahim, I., Fernández-Martínez, J., Aranda-Martínez, P., Rusanova, I., Martínez-Ruiz, L., Alsaadawy, R.M., Escames, G., Acuña-Castroviejo, D.
[The impact of melatonin supplementation and nlrp3 inflammasome deletion on age-accompanied cardiac damage](#)
(2021) Antioxidants, 10 (8), art. no. 1269, . Cited 1 time.

- 77) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112035810&doi=10.3390%2fantiox10081269&partnerID=40&md5=34203000000000000000000000000000>
DOI: 10.3390/antiox10081269

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 78) Fergani, Z., Morosuk, T., Touil, D.
[Exergy-based multi-objective optimization of an organic rankine cycle with a zeotropic mixture](#)
(2021) Entropy, 23 (8), art. no. 954, . Cited 2 times.

- 78) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111679558&doi=10.3390%2fe23080954&partnerID=40&md5=ff28b203000000000000000000000000>
DOI: 10.3390/e23080954

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 79) Si Bachir, F., Abbas, S., Benbachir, M., Benchohra, M.
[Successive approximations for random coupled Hilfer fractional differential systems](#)
(2021) Arabian Journal of Mathematics, 10 (2), pp. 301-310.

- 79) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107841296&doi=10.1007%2fs40065-021-00326-0&partnerID=40&md5=34203000000000000000000000000000>
DOI: 10.1007/s40065-021-00326-0

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 80) Touggui, Y., Uysal, A., Emiroglu, U., Belhadi, S., Temmar, M.
[Evaluation of MQL performances using various nanofluids in turning of AISI 304 stainless steel](#)
(2021) International Journal of Advanced Manufacturing Technology, 115 (11-12), pp. 3983-3997.

Cited 2 times.

- 80) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107762636&doi=10.1007%2fs00170-021-07448-x&partnerID=40&md5=>
DOI: 10.1007/s00170-021-07448-x

Document Type: Article

Publication Stage: Final

Source: Scopus

- 81) Cheknane, B., Zermane, F., Bouras, O., Debord, J., Harel, M., Bollinger, J.-C., Sellaoui, L.,
Bonilla-Petriciolet, A.
[Modeling of binary and ternary batch adsorption systems via multidimensional logistic distribution and statistical physics](#)
(2021) Journal of Environmental Chemical Engineering, 9 (4), art. no. 105664, .

- 81) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106870902&doi=10.1016%2fj.jece.2021.105664&partnerID=40&md5=>
DOI: 10.1016/j.jece.2021.105664

Document Type: Article

Publication Stage: Final

Source: Scopus

- 82) Chiker, N., Benamor, A., Haddad, A., Hadji, Y., Hakem, M., Badji, R., Labaiz, M., Azzaz, M., Hadji, M.
[Pressureless sintering and tribological properties of in-situ TiC-Ni₃\(Al,Ti\)/Ni\(Al,Ti\) composites](#)
(2021) International Journal of Refractory Metals and Hard Materials, 98, art. no. 105559, .

- 82) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105606099&doi=10.1016%2fj.ijrmhm.2021.105559&partnerID=40&md5=>
DOI: 10.1016/j.ijrmhm.2021.105559

Document Type: Article

Publication Stage: Final

Source: Scopus

- 83) Moussaoui, T., Khali, M., Madi, N.
[Application of response surface methodology for the co-optimization of extraction and probiotication of phenolic compounds from pomegranate fruit peels \(Punica granatum L.\)](#)
(2021) Journal of Food Measurement and Characterization, 15 (4), pp. 3618-3633. Cited 1 time.

- 83) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105509524&doi=10.1007%2fs11694-021-00943-5&partnerID=40&md5=>

DOI: 10.1007/s11694-021-00943-5

Document Type: Article

Publication Stage: Final

Source: Scopus

- 84) Bendoumia, R., Betina, M.T., Oulahcene, A., Guessoum, A.
[Extended subband decorrelation version of feedback normalized adaptive filtering algorithm for acoustic noise reduction](#)
(2021) Applied Acoustics, 179, art. no. 108055, . Cited 1 time.

- 84) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103767561&doi=10.1016%2fj.apacoust.2021.108055&partnerID=40&n>
DOI: 10.1016/j.apacoust.2021.108055

Document Type: Article

Publication Stage: Final

Source: Scopus

- 85) Assadi, I., Charef, A., Bensouici, T.
[Pvc arrhythmia classification based on fractional order system modeling](#)
(2021) Biomedizinische Technik, 66 (4), pp. 363-373.

- 85) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101268014&doi=10.1515%2fbmt-2020-0170&partnerID=40&md5=79f>
DOI: 10.1515/bmt-2020-0170

Document Type: Article

Publication Stage: Final

Source: Scopus

- 86) Maamoun, M., Hassani, A., Dahmani, S., Ait Saadi, H., Zerari, G., Chabini, N., Beguenane, R.
[Efficient FPGA based architecture for high-order FIR filtering using simultaneous DSP and LUT reduced utilization](#)
(2021) IET Circuits, Devices and Systems, 15 (5), pp. 475-484. Cited 1 time.

- 86) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101119160&doi=10.1049%2fcds2.12043&partnerID=40&md5=84e141>
DOI: 10.1049/cds2.12043

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 87) Kara Mostefa Khelil, C., Amrouche, B., Kara, K., Chouder, A.
[The impact of the ANN's choice on PV systems diagnosis quality](#)

(2021) Energy Conversion and Management, 240, art. no. 114278, .

- 87) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107078147&doi=10.1016%2fj.enconman.2021.114278&partnerID=40&md5=3dfe4910101010101010101010101010>
DOI: 10.1016/j.enconman.2021.114278

Document Type: Letter

Publication Stage: Final

Source: Scopus

- 88) Tazerart, F., Saad, J., Sahraoui, N., Yala, D., Niar, A., Drancourt, M.

[Whole genome sequence analysis of mycobacterium bovis cattle isolates, algeria](#)

(2021) Pathogens, 10 (7), art. no. 802, .

- 88) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114385404&doi=10.3390%2fpathogens10070802&partnerID=40&md5=3dfe4910101010101010101010101010>
DOI: 10.3390/pathogens10070802

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 89) Kebour, O., Amrouche, B., Amrouche, S.O., Kebour, D.

[Current and post COVID-19 energy challenges in Algeria](#)

(2021) Desalination and Water Treatment, 228, pp. 63-71.

- 89) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112340992&doi=10.5004%2fdwt.2021.27347&partnerID=40&md5=3dfe4910101010101010101010101010>
DOI: 10.5004/dwt.2021.27347

Document Type: Article

Publication Stage: Final

Source: Scopus

- 90) Kraatz, B., Belabbas, R., Fostowicz-Frelik, Ł., Ge, D.-Y., Kuznetsov, A.N., Lang, M.M., López-Torres, S., Mohammadi, Z., Racicot, R.A., Ravosa, M.J., Sharp, A.C., Sherratt, E., Silcox, M.T., Słowiak, J., Winkler, A.J., Ruf, I.

[Lagomorpha as a Model Morphological System](#)

(2021) Frontiers in Ecology and Evolution, 9, art. no. 636402, . Cited 1 time.

- 90) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110384638&doi=10.3389%2ffevo.2021.636402&partnerID=40&md5=3dfe4910101010101010101010101010>
DOI: 10.3389/fevo.2021.636402

Document Type: Review

Publication Stage: Final

Access Type: Open Access

Source: Scopus

91) Laafer, A., Semmar, D., Hamid, A., Bourouis, M.

[Thermal and surface radiosity analysis of an underfloor heating system in a bioclimatic habitat](#)

(2021) *Energies*, 14 (13), art. no. 3880, . Cited 2 times.

91) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109411700&doi=10.3390%2fen14133880&partnerID=40&md5=e970d>

DOI: 10.3390/en14133880

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

92) Menzou, F., Fissah, M., Charifi, M., Kissarli, A., Chibane, A.

[Ductus diverticulum associated with Takayasu disease and incidental finding of Wolff Parkinson White syndrome](#)

(2021) *JMV-Journal de Medecine Vasculaire*, 46 (4), pp. 190-193.

92) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109113058&doi=10.1016%2fj.jdmv.2021.05.005&partnerID=40&md5=>

DOI: 10.1016/j.jdmv.2021.05.005

Document Type: Letter

Publication Stage: Final

Source: Scopus

93) Yakoubi, R., Megateli, S., Hadj Sadok, T., Gali, L.

[Photoprotective, antioxidant, anticholinesterase activities and phenolic contents of different Algerian Mentha pulegium extracts](#)

(2021) *Biocatalysis and Agricultural Biotechnology*, 34, art. no. 102038, . Cited 2 times.

93) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106387494&doi=10.1016%2fj.bcab.2021.102038&partnerID=40&md5=>

DOI: 10.1016/j.bcab.2021.102038

Document Type: Article

Publication Stage: Final

Source: Scopus

94) Haddad, A., Benamor, A., Chiker, N., Hadji, Y., Temmar, M., Hakem, M., Badji, R., Abdi, S., Hadji, M.

[Effect of heat treatment on microstructure and tribological behavior of friction stir processed Al₂O₃-reinforced AA2024-T351 matrix](#)

(2021) *International Journal of Advanced Manufacturing Technology*, 115 (5-6), pp. 1671-1681.

94) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105942734&doi=10.1007%2fs00170-021-07237-6&partnerID=40&md5=>

DOI: 10.1007/s00170-021-07237-6

Document Type: Article

Publication Stage: Final

Source: Scopus

95) Kaoula, D.

[Towards a morpho-environmental neighbourhood optimization method: MENOM](#)

(2021) Sustainable Cities and Society, 70, art. no. 102880, .

95) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103659923&doi=10.1016%2fj.scs.2021.102880&partnerID=40&md5=c>

DOI: 10.1016/j.scs.2021.102880

Document Type: Article

Publication Stage: Final

Source: Scopus

96) Guenounou, A., Aillerie, M., Mahrane, A., Bouzaki, M., Boulouma, S., Charles, J.-P.

[Human home daily living activities recognition based on a LabVIEW implemented hidden Markov model](#)

(2021) Multimedia Tools and Applications, 80 (16), pp. 24419-24435.

96) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103616736&doi=10.1007%2fs11042-021-10814-2&partnerID=40&md5>

DOI: 10.1007/s11042-021-10814-2

Document Type: Article

Publication Stage: Final

Source: Scopus

97) Shahzad, K., Imran Khan, M., Elboughdiri, N., Ghernaout, D., ur Rehman, A.

[Energizing periodic mesoporous organosilica \(PMOS\) with bismuth and cerium for photo-degrading methylene blue and methyl orange in water](#)

(2021) Water Environment Research, 93 (7), pp. 1116-1125. Cited 3 times.

97) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103219063&doi=10.1002%2fwer.1519&partnerID=40&md5=3947ef7cc>

DOI: 10.1002/wer.1519

Document Type: Article

Publication Stage: Final

Source: Scopus

98) Foughali, A.A., Ziam, H., Aiza, A., Boulkrout, H., Berber, A., Bitam, I., Gharbi, M.

[Cross-sectional survey of cattle haemopathogens in Constantine, Northeast Algeria](#)

(2021) Veterinary Medicine and Science, 7 (4), pp. 1237-1244. Cited 1 time.

98) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102182177&doi=10.1002%2fvms3.459&partnerID=40&md5=33fd82cd>

DOI: 10.1002/vms3.459

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

99) Belboula, I., Ackermann, C.-L.

[Consumer response to service brand physical elements: Using a semantic priming task to explore implicit understanding of service brand meaning](#)

(2021) Journal of Retailing and Consumer Services, 61, art. no. 102019, . Cited 3 times.

99) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077156455&doi=10.1016%2fj.jretconser.2019.102019&partnerID=40&DOI:10.1016/j.jretconser.2019.102019>

Document Type: Article
Publication Stage: Final
Source: Scopus

100) Yahimi, A., Djellata, N., Hanzen, C.

[Some morphometric and reproductive characteristics of brown atlas bulls in algeria \[Article@Algunas características mor-fométricas y de reproducción de los toretes de raza parda del atlas en argelia\]](#)

(2021) Revue d'Elevage et de Medecine Veterinaire des Pays Tropicaux(France), 74 (2), pp.

127-134.

100) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118370170&doi=10.19182%2fremvt.36363&partnerID=40&md5=245a...DOI:10.19182/remvt.36363>

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

101) Marouf, N.O., Mimoune, N., Benchabane, A., Khelef, D., Kaidi, R.

[3d printer uses in veterinary medicine: A review](#)

(2021) Veterinary Practitioner, 22 (1), pp. 181-188.

101) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117615194&partnerID=40&md5=e353e011186403bbde3658dd244d1c...>

Document Type: Review
Publication Stage: Final
Source: Scopus

102) Yahiaoui, T., Zebbiche, T.

[Fast Algorithm for the Inverse of the Real Gas Prandtl-Meyer Function](#)

(2021) Journal of the Chinese Society of Mechanical Engineers, Transactions of the Chinese Institute

of Engineers, Series C/Chung-Kuo Chi Hsueh Kung Ch'eng Hsuebo Pao, 42 (3), pp. 325-330.

102) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112592030&partnerID=40&md5=95375f9993010792b6a60538ffe2c1f0>

Document Type: Article

Publication Stage: Final

Source: Scopus

103) Medkour, H., Amona, I., Akiana, J., Laidoudi, Y., Davoust, B., Bitam, I., Lafri, I., Levasseur, A., Diatta, G., Sokhna, C., Hernandez-Aguilar, R.A., Barciela, A., Gorsane, S., Banga-Mboko, H., Raoult, D., Fenollar, F., Mediannikov, O.

[Bacterial infections in humans and nonhuman primates from africa: Expanding the knowledge](#)

(2021) Yale Journal of Biology and Medicine, 94 (2), pp. 227-248.

103) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110303830&doi=10.1038%2fsrep07174&partnerID=40&md5=4a3c9fed>

DOI: 10.1038/srep07174

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

104) Emeribe, A.U., Abdullahi, I.N., Isong, I.K., Emeribe, A.O., Nwofe, J.O., Shuaib, B.I., Gwarzo, A.M., Usman, Y., Sadi, M., Umeozuru, C.M., Dangana, A., Egenti, B.N., Baba Mallam, M.A., Emelonye, A.U., Aminu, M.S., Yahaya, H., Oyewusi, S.

[Dengue virus is hyperendemic in Nigeria from 2009 to 2020: A contemporary systematic review](#)

(2021) Infection and Chemotherapy, 53 (2), pp. 284-299. Cited 1 time.

104) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110281845&doi=10.3947%2fIC.2020.0142&partnerID=40&md5=2a37a>

DOI: 10.3947/IC.2020.0142

Document Type: Review

Publication Stage: Final

Access Type: Open Access

Source: Scopus

105) Habbi, F., Gabour, N.E.H., Boudissa, E.G., Bounekhla, M.

[Output voltage regulation of synchronous generator using pso algorithm-based pi controller](#)

(2021) International Journal of Power Electronics and Drive Systems, 12 (2), pp. 1216-1227.

105) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108101537&doi=10.11591%2fijpeds.v12.i2.pp1216-1227&partnerID=4>

DOI: 10.11591/ijpeds.v12.i2.pp1216-1227

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

106) Tchoketch_kebir, S., Cheggaga, N., Ilinca, A., Boulouma, S.

[An efficient neural network-based method for diagnosing faults of pv array](#)

(2021) Sustainability (Switzerland), 13 (11), art. no. 6194, . Cited 3 times.

106) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107871504&doi=10.3390%2fsu13116194&partnerID=40&md5=053e2f>

DOI: 10.3390/su13116194

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

107) Dehgardi, N., Chellali, M.

[Outer independent Roman domination number of trees](#)

(2021) Communications in Combinatorics and Optimization, 6 (2), pp. 273-286.

107) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105997257&doi=10.22049%2fCCO.2021.27072.1191&partnerID=40&md5=053e2f>

DOI: 10.22049/CCO.2021.27072.1191

Document Type: Article

Publication Stage: Final

Source: Scopus

108) Menzou, F.

[Echocardiographic risk score after acute coronary syndrome \[Article@Score du risque échocardiographique après un syndrome coronaire aigu\]](#)

(2021) Annales de Cardiologie et d'Angéiologie, 70 (3), pp. 153-160.

108) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105335658&doi=10.1016%2fj.ancard.2021.04.001&partnerID=40&md5=053e2f>

DOI: 10.1016/j.ancard.2021.04.001

Document Type: Article

Publication Stage: Final

Source: Scopus

109) Chekifi, T., Boukraa, M., Aissani, M.

[DNS using CLSVOF method of single micro-bubble breakup and dynamics in flow focusing](#)

(2021) Journal of Visualization, 24 (3), pp. 519-530. Cited 1 time.

109) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104744237&doi=10.1007%2fs12650-020-00715-1&partnerID=40&md5=053e2f>

DOI: 10.1007/s12650-020-00715-1

Document Type: Article
Publication Stage: Final
Source: Scopus

110) Benachenhou, K., Bencheikh, M.L.

[Detection of global positioning system spoofing using fusion of signal quality monitoring metrics](#)

(2021) Computers and Electrical Engineering, 92, art. no. 107159, .

110) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104591869&doi=10.1016%2fj.compeleceng.2021.107159&partnerID=4>

DOI: 10.1016/j.compeleceng.2021.107159

Document Type: Article
Publication Stage: Final
Source: Scopus

111) Adjimi, N., Boutiara, A., Abdo, M.S., Benbachir, M.

[Existence results for nonlinear neutral generalized Caputo fractional differential equations](#)

(2021) Journal of Pseudo-Differential Operators and Applications, 12 (2), art. no. 25, . Cited 4 times.

111) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102358478&doi=10.1007%2fs11868-021-00400-3&partnerID=40&md5>

DOI: 10.1007/s11868-021-00400-3

Document Type: Article
Publication Stage: Final
Source: Scopus

112) Benaissa, M.H., Youngs, C.R., Mimoune, N., Faye, B., Mimouni, F.Z., Kaidi, R.

[First serological evidence of BHV-1 virus in Algerian dromedary camels: Seroprevalence and associated risk factors](#)

(2021) Comparative Immunology, Microbiology and Infectious Diseases, 76, art. no. 101638, .

112) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101993428&doi=10.1016%2fj.cimid.2021.101638&partnerID=40&md5>

DOI: 10.1016/j.cimid.2021.101638

Document Type: Article
Publication Stage: Final
Source: Scopus

113) Fisli, S., Djendi, M.

[Hybrid PSO-NLMS \(HPSO-NLMS\) algorithm for blind speech quality enhancement in time domain](#)

(2021) Applied Acoustics, 177, art. no. 107936, .

113) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100483654&doi=10.1016%2fj.apacoust.2021.107936&partnerID=40&md5>

DOI: 10.1016/j.apacoust.2021.107936

Document Type: Article
Publication Stage: Final
Source: Scopus

114) Mohammedi, L., Foufa, A.A., Mustapha, C.Z.

[Assessment of the seismic behaviour of heritage masonry buildings using numerical modelling: A study of Fernand Pouillon's Totem Tower in Algiers, Algeria](#)

(2021) Journal of Building Engineering, 38, art. no. 102183, .

114) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099616464&doi=10.1016%2fj.jobe.2021.102183&partnerID=40&md5=>
DOI: 10.1016/j.jobe.2021.102183

Document Type: Article
Publication Stage: Final
Source: Scopus

115) Abdi, H., Ait Messaoudene, N., Kolsi, L., Naceur, M.W.

[Modeling and optimization of a proton exchange membrane fuel cell using particle swarm algorithm with constriction coefficient](#)

(2021) Journal of Thermal Analysis and Calorimetry, 144 (5), pp. 1749-1759. Cited 1 time.

115) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096320031&doi=10.1007%2fs10973-020-10370-1&partnerID=40&md5=>
DOI: 10.1007/s10973-020-10370-1

Document Type: Article
Publication Stage: Final
Source: Scopus

116) Ialeff, K.A., Debib, A., Menadi, S., Alsayadi, M., Kaced, A., Benrima, A.

[Phenolic content and antibacterial activity of cupressus sempervirens leaves extracts against phytopathogenic bacteria pectobacterium atrosepticum causative agent of soft rot on potato and clinical bacteria strains](#)

(2021) Tropical Journal of Natural Product Research, 5 (5), pp. 866-872.

116) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114120220&doi=10.26538%2ftjnpr%2fv5i5.12&partnerID=40&md5=>
DOI: 10.26538/tjnpr/v5i5.12

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

117) Bawab, J., Khatib, J., Kenai, S., Sonebi, M.

[A review on cementitious materials including municipal solid waste incineration bottom ash \(Mswi-ba\)](#)

as aggregates

(2021) Buildings, 11 (5), art. no. 179, pp. 1-19. Cited 2 times.

117) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105305851&doi=10.3390%2fbuildings11050179&partnerID=40&md5=>
DOI: 10.3390/buildings11050179

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

118) Taharboucht, S., Guermaz, R., Brouri, M., Chibane, A.

[Subclinical atherosclerosis and arterial stiffness in nonalcoholic fatty liver disease: A case-control study in Algerian population](#)

(2021) JMV-Journal de Medecine Vasculaire, 46 (3), pp. 129-138. Cited 1 time.

118) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104578099&doi=10.1016%2fj.jdmv.2021.03.008&partnerID=40&md5=>
DOI: 10.1016/j.jdmv.2021.03.008

Document Type: Article

Publication Stage: Final

Source: Scopus

119) Ahangar, H.A., Amjadi, J., Chellali, M., Nazari-Moghaddam, S., Sheikholeslami, S.M.

[Total 2-Rainbow Domination Numbers of Trees](#)

(2021) Discussiones Mathematicae - Graph Theory, 41 (2), pp. 345-360.

119) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100523072&doi=10.7151%2fdmgt.2191&partnerID=40&md5=8cde7fd>
DOI: 10.7151/dmgt.2191

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

120) Ourabah, S., Chekirine, M., Khelifi, R., Bouzid, B.

[Effective charge parameter for 7Li, 12C and 16O ions in aluminum, silver, gold, polypropylene and polycarbonate foils](#)

(2021) Radiation Physics and Chemistry, 182, art. no. 109352, .

120) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100094681&doi=10.1016%2fj.radphyschem.2021.109352&partnerID=>
DOI: 10.1016/j.radphyschem.2021.109352

Document Type: Article

Publication Stage: Final

Source: Scopus

121) Mehouel, F., Bouayad, L., Berber, A., Boutaleb, S., Miri, M., Scippo, M.-L.

[Health risk assessment of exposure to polychlorinated dibenzo-p-dioxins/dibenzofurans \(PCDD/Fs\) and dioxin-like polychlorinated biphenyls \(DL-PCBs\) in swordfish from the Mediterranean Sea](#)

(2021) Environmental Science and Pollution Research, 28 (20), pp. 26106-26111.

121) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099966890&doi=10.1007%2fs11356-021-12479-8&partnerID=40&md5=>

DOI: 10.1007/s11356-021-12479-8

Document Type: Article

Publication Stage: Final

Source: Scopus

122) Bouzar-Essaidi, K., Branco, M., Battisti, A., Garcia, A., Fernandes, M.R., Chabane, Y., Bouzemaarene, M., Benfekih, L.

[Response of the egg parasitoids of the pine processionary moth to host density and forest cover at the southern edge of the range](#)

(2021) Agricultural and Forest Entomology, 23 (2), pp. 212-221. Cited 1 time.

122) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096804026&doi=10.1111%2fafe.12423&partnerID=40&md5=579d50b>

DOI: 10.1111/afe.12423

Document Type: Article

Publication Stage: Final

Source: Scopus

123) Aimeur, M., Godard, J., Baudu, M., Bregier, F., Villandier, N., Zermane, F.

[Photodegradation of tebuconazole in a fluidized bed reactor mediated by phenalenone supported on sand](#)

(2021) Chemical Engineering Journal, 410, art. no. 128332, . Cited 1 time.

123) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098994766&doi=10.1016%2fj.cej.2020.128332&partnerID=40&md5=4>

DOI: 10.1016/j.cej.2020.128332

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

124) Lazar, A.E.N., Bendali, A., Ferdjouni, A.

[ANN-approach for ITSC fault diagnosis of induction motor](#)

(2021) Proceedings - 2021 IEEE Workshop on Electrical Machines Design, Control and Diagnosis,

WEMDCD 2021, art. no. 9425630, pp. 231-236. Cited 1 time.

- 124) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106579960&doi=10.1109%2fWEMDCD51469.2021.9425630&partnerID=40&md5=04ca89>
DOI: 10.1109/WEMDCD51469.2021.9425630

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 125) Almutairi, K., Mostafaeipour, A., Jahanshahi, E., Jooyandeh, E., Himri, Y., Jahangiri, M., Issakhov, A., Chowdhury, S., Hosseini Dehshiri, S.J., Hosseini Dehshiri, S.S., Techato, K.

[Ranking locations for hydrogen production using hybrid wind-solar: A case study](#)

(2021) Sustainability (Switzerland), 13 (8), art. no. 4524, . Cited 14 times.

- 125) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104943540&doi=10.3390%2fsu13084524&partnerID=40&md5=04ca89>
DOI: 10.3390/su13084524

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 126) Serhane, K.I., Foufa, A.A., Neglia, G.A.

[Factors Affecting Residents' Support for Tourism Development: Case of the Aurès Cultural Landscape](#)

(2021) African Journal of Hospitality, Tourism and Leisure, 10 (2), pp. 511-529.

- 126) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109437005&doi=10.46222%2fajhtl.19770720-115&partnerID=40&md5=04ca89>
DOI: 10.46222/ajhtl.19770720-115

Document Type: Article

Publication Stage: Final

Source: Scopus

- 127) Chekikene, A.H., Souames, S., Meklati, F., Idres, T., Benhenia, K., Lamara, A.

[The local Algerian goats: The state of their breeding and their morphogenetic characters \[Article@Les chèvres locales algériennes: Etat des lieux de leur élevage et de leur caractérisation morphogénétique\]](#)

(2021) Livestock Research for Rural Development, 33 (4), .

- 127) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106380584&partnerID=40&md5=7bea5db4bb17ca6c97027ead06df84>

Document Type: Article

Publication Stage: Final

Source: Scopus

128) Ghodbane, M., Bellos, E., Said, Z., Boumeddane, B., Khechekhouche, A., Sheikholeslami, M., Ali, Z.M.

[Energy, financial, and environmental investigation of a direct steam production power plant driven by linear Fresnel solar reflectors](#)

(2021) Journal of Solar Energy Engineering, Transactions of the ASME, 143 (2), art. no. 021008, .

Cited 15 times.

128) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105809610&doi=10.1115%2f1.4048158&partnerID=40&md5=7505472>

DOI: 10.1115/1.4048158

Document Type: Article

Publication Stage: Final

Source: Scopus

129) Jahami, A., Temsah, Y., Khatib, J., Baalbaki, O., Kenai, S.

[The behavior of CFRP strengthened RC beams subjected to blast loading](#)

(2021) Magazine of Civil Engineering, 103 (3), art. no. 10309, . Cited 2 times.

129) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105083932&doi=10.34910%2fMCE.103.9&partnerID=40&md5=78fc0b>

DOI: 10.34910/MCE.103.9

Document Type: Article

Publication Stage: Final

Source: Scopus

130) Hamiche, S., Bensouici, C., Messaoudi, A., Gali, L., Khelouia, L., Rateb, M.E., Akkal, S., Badis, A., Hattab, M.E.

[Antioxidant and structure–activity relationship of acylphloroglucinol derivatives from the brown alga *Zonaria tournefortii*](#)

(2021) Monatshefte fur Chemie, 152 (4), pp. 431-440. Cited 1 time.

130) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102708798&doi=10.1007%2fs00706-021-02748-0&partnerID=40&md5>

DOI: 10.1007/s00706-021-02748-0

Document Type: Article

Publication Stage: Final

Source: Scopus

131) Mekadem, M., Chettibi, T., Oualli, H., Hanchi, S.

[Thrust enhancement of a flapping airfoil using a non-sinusoidal motion trajectories](#)

(2021) Journal of the Brazilian Society of Mechanical Sciences and Engineering, 43 (4), art. no. 201, .

131) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102583023&doi=10.1007%2fs40430-021-02923-8&partnerID=40&md5>

DOI: 10.1007/s40430-021-02923-8

Document Type: Article
Publication Stage: Final
Source: Scopus

- 132) Vella, A., Murphy, S., Giménez, J., de Stephanis, R., Mussi, B., Vella, J.G., Larbi Doukara, K., Pace, D.S.
[The conservation of the endangered Mediterranean common dolphin \(*Delphinus delphis*\): Current knowledge and research priorities](#)
(2021) Aquatic Conservation: Marine and Freshwater Ecosystems, 31 (S1), pp. 110-136. Cited 4 times.

- 132) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101849031&doi=10.1002%2faqc.3538&partnerID=40&md5=fcb5b2b75>
DOI: 10.1002/aqc.3538

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 133) Berdja, M., Hu, J., Hamid, A., Sari, O.
[Investigation on the anti-supercooling effect of sodium polyacrylate as an additive in phase change materials for the applications of latent heat thermal energy storage](#)
(2021) Journal of Energy Storage, 36, art. no. 102397, . Cited 2 times.

- 133) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101844378&doi=10.1016%2fj.est.2021.102397&partnerID=40&md5=a>
DOI: 10.1016/j.est.2021.102397

Document Type: Article
Publication Stage: Final
Source: Scopus

- 134) Merah, O., Djazouli, Z.-E., Zebib, B.
[Aqueous Extract of Algerian Nettle \(*Urtica dioïca* L.\) as Possible Alternative Pathway to Control Some Plant Diseases](#)
(2021) Iranian Journal of Science and Technology, Transaction A: Science, 45 (2), pp. 463-468.

- 134) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101829274&doi=10.1007%2fs40995-021-01061-z&partnerID=40&md5>
DOI: 10.1007/s40995-021-01061-z

Document Type: Article
Publication Stage: Final
Source: Scopus

135) Obodoechi, L.O., Carvalho, I., Chenouf, N.S., Martínez-Álvarez, S., Sadi, M., Nwanta, J.A., Chah, K.F., Torres, C.

[Antimicrobial resistance in Escherichia coli isolates from frugivorous \(Eidolon helvum\) and insectivorous \(Nycteris hispida\) bats in Southeast Nigeria, with detection of CTX-M-15 producing isolates](#)

(2021) Comparative Immunology, Microbiology and Infectious Diseases, 75, art. no. 101613, . Cited 2 times.

135) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099369533&doi=10.1016%2fj.cimid.2021.101613&partnerID=40&md5=101613>
DOI: 10.1016/j.cimid.2021.101613

Document Type: Article

Publication Stage: Final

Source: Scopus

136) Bendoumia, R.

[New sub-band proportionate forward adaptive algorithm for noise reduction in acoustical dispersive-and-sparse environments](#)

(2021) Applied Acoustics, 175, art. no. 107822, . Cited 2 times.

136) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097578213&doi=10.1016%2fj.apacoust.2020.107822&partnerID=40&md5=107822>
DOI: 10.1016/j.apacoust.2020.107822

Document Type: Article

Publication Stage: Final

Source: Scopus

137) Bensemmane, N., Bouzidi, N., Daghbouche, Y., Garrigues, S., de la Guardia, M., El Hattab, M.

[Quantification of phenolic acids by partial least squares Fourier-transform infrared \(PLS-FTIR\) in extracts of medicinal plants](#)

(2021) Phytochemical Analysis, 32 (2), pp. 206-221. Cited 2 times.

137) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087832915&doi=10.1002%2fpca.2974&partnerID=40&md5=97babdc>
DOI: 10.1002/pca.2974

Document Type: Article

Publication Stage: Final

Source: Scopus

138) Larbi Doukara, K.

[A stranding record of the short-beaked common dolphin \(Delphinus delphis\) in Algerian West Coast, during 2008–2012](#)

(2021) Aquatic Conservation: Marine and Freshwater Ecosystems, 31 (S1), pp. 8-14. Cited 2 times.

138)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074571356&doi=10.1002%2faqc.3207&partnerID=40&md5=ce8616a6>
DOI: 10.1002/aqc.3207

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 139) Bachir, F.S., Abbas, S., Benbachir, M., Benchohra, M.
[Hilfer-hadamard fractional differential equations; existence and attractivity](#)
(2021) Advances in the Theory of Nonlinear Analysis and its Applications, 5 (1), pp. 49-57. Cited 24 times.

- 139) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103373078&doi=10.31197%2fatnaa.848928&partnerID=40&md5=6a8>
DOI: 10.31197/atnaa.848928

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 140) Khan, M.I., Li, X., Fernandez-Garcia, J., Lashari, M.H., Ur Rehman, A., Elboughdiri, N., Kolsi, L., Ghernaout, D.
[Effect of Different Quaternary Ammonium Groups on the Hydroxide Conductivity and Stability of Anion Exchange Membranes](#)
(2021) ACS Omega, 6 (12), pp. 7994-8001. Cited 4 times.

- 140) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103785087&doi=10.1021%2facsomega.0c05134&partnerID=40&md5>
DOI: 10.1021/acsomega.0c05134

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

- 141) Habbi, F., El Houda Gabour, N., Bounekhla, M., Boudissa, E.G.
[Output voltage control of synchronous generator using Nelder-Mead algorithm based PI controller](#)
(2021) 18th IEEE International Multi-Conference on Systems, Signals and Devices, SSD 2021, art. no. 9429387, pp. 365-374.

- 141) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107475618&doi=10.1109%2fSSD52085.2021.9429387&partnerID=40>
DOI: 10.1109/SSD52085.2021.9429387

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

142) El Houda Gabour, N., Habbi, F., Bounekhla, M., Boudissa, E.G.

[Enhanced Harmonic Elimination Using Genetic Algorithm Optimization in Multilevel Inverters](#)

(2021) 18th IEEE International Multi-Conference on Systems, Signals and Devices, SSD 2021, art.

no. 9429364, pp. 323-329. Cited 1 time.

142) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107466126&doi=10.1109%2fSSD52085.2021.9429364&partnerID=40>

DOI: 10.1109/SSD52085.2021.9429364

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

143) Khelifi, M., Benzineb, O., Berkouk, E.M.

[Comparison between five MPPT Techniques for the Z-source inverter integrated into a PV system using MCBC control method](#)

(2021) Proceedings of the IEEE International Conference on Industrial Technology, 2021-March, art.

no. 9453524, pp. 339-344. Cited 1 time.

143) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112578363&doi=10.1109%2fICIT46573.2021.9453524&partnerID=40>

DOI: 10.1109/ICIT46573.2021.9453524

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

144) Khelifi, M., Bourahla, N., Remki, M.

[Performance evaluation of masonry Infilled RC frame structures under lateral loads](#)

(2021) Gradjevinar, 73 (3), pp. 219-234.

144) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105310554&doi=10.14256%2fJCE.2647.2019&partnerID=40&md5=d0>

DOI: 10.14256/JCE.2647.2019

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

145) Bari, A., Rassoul, A., Rouis, H.O.

[Estimating the Gini index for heavy-tailed income distributions](#)

(2021) South African Statistical Journal, 55 (1), pp. 15-28.

145)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105042192&doi=10.37920%2fsasj.2021.55.1.2&partnerID=40&md5=6>
DOI: 10.37920/sasj.2021.55.1.2

Document Type: Article
Publication Stage: Final
Source: Scopus

146) Siyoucef, H., Afif, B., Benhammou, A., Merabet, B.

[How pv systems can be cost-competitive for mobile bts in remote areas of Algeria](#)

(2021) Indonesian Journal of Electrical Engineering and Informatics, 9 (1), pp. 220-227.

146) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103956651&doi=10.11591%2fijeei.v9i1.2576&partnerID=40&md5=5b3>
DOI: 10.11591/ijeei.v9i1.2576

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

147) Ouatiki, S., Bouzefrane, M.

[A lower bound on the global powerful alliance number in trees](#)

(2021) RAIRO - Operations Research, 55 (2), pp. 495-503.

147) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103793453&doi=10.1051%2fro%2f2021028&partnerID=40&md5=d0e8>
DOI: 10.1051/ro/2021028

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

148) M'ziane, M.C., Grine, A., Younsi, Z., Touhami, M.S.K.

[Modelling and Numerical Simulation of a Passive Wall Incorporating a Phase Change Material](#)

(2021) Journal of Advanced Research in Fluid Mechanics and Thermal Sciences, 79 (1), pp. 169-181.

Cited 4 times.

148) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101876906&doi=10.37934%2farfmts.79.1.169181&partnerID=40&md5>
DOI: 10.37934/arfmts.79.1.169181

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

149) Tazerart, F., Saad, J., Niar, A., Sahraoui, N., Drancourt, M.

[Mycobacterium bovis pulmonary tuberculosis, Algeria](#)

(2021) Emerging Infectious Diseases, 27 (3), pp. 972-974. Cited 3 times.

149) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101525679&doi=10.3201%2feid2703.191823&partnerID=40&md5=ba>

DOI: 10.3201/eid2703.191823

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

150) Tarbi, A., Chtouki, T., Benahmed, A., Sellam, M.A., Elkouari, Y., Erguig, H., Migalska-Zalas, A., Aissat, A.

[Optimization by simulation for photovoltaic applications of the quaternary semiconductor InGaAsP epitaxed on InP substrate](#)

(2021) Optical and Quantum Electronics, 53 (3), art. no. 134, .

150) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101157138&doi=10.1007%2fs11082-021-02771-9&partnerID=40&md5>

DOI: 10.1007/s11082-021-02771-9

Document Type: Article

Publication Stage: Final

Source: Scopus

151) Lounes, N., Melzer, F., Sayour, A.E., Maamar, H.T., Rahal, K., Benamrouche, N., Lazri, M., Bouyoucef, A., Hendam, A., Neubauer, H., El-Adawy, H.

[Identification, geographic distribution and risk factors of Brucella abortus and Brucella melitensis infection in cattle in Algeria](#)

(2021) Veterinary Microbiology, 254, art. no. 109004, . Cited 1 time.

151) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100675618&doi=10.1016%2fj.vetmic.2021.109004&partnerID=40&md5>

DOI: 10.1016/j.vetmic.2021.109004

Document Type: Article

Publication Stage: Final

Source: Scopus

152) Godard, J., Aimeur, M., Villandier, N., Zermane, F., Bregier, F., Sol, V., Baudu, M.

[Photodegradation of tebuconazole mediated by a novel hybrid phenalenone based photosensitizer](#)

(2021) Journal of Photochemistry and Photobiology A: Chemistry, 408, art. no. 113124, .

152) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099186977&doi=10.1016%2fj.jphotochem.2020.113124&partnerID=40>

DOI: 10.1016/j.jphotochem.2020.113124

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

153) Amar Bouzid, D.

[Analytical Quantification of Ultimate Resistance for Sand Flowing Horizontally around Monopile: New p-y Curve Formulation](#)

(2021) International Journal of Geomechanics, 21 (3), art. no. 04021007, . Cited 2 times.

153) [https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099129918&doi=10.1061%2f%28ASCE%29GM.1943-5622.0001927&DOI=10.1061/\(ASCE\)GM.1943-5622.0001927](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099129918&doi=10.1061%2f%28ASCE%29GM.1943-5622.0001927&DOI=10.1061/(ASCE)GM.1943-5622.0001927)

Document Type: Article
Publication Stage: Final
Source: Scopus

154) Said, Z., Ghodbane, M., Sundar, L.S., Tiwari, A.K., Sheikholeslami, M., Boumeddane, B.

[Heat transfer, entropy generation, economic and environmental analyses of linear fresnel reflector using novel rGO-Co3O4 hybrid nanofluids](#)

(2021) Renewable Energy, 165, pp. 420-437. Cited 40 times.

154) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096560353&doi=10.1016%2fj.renene.2020.11.054&partnerID=40&md5=10.1016/j.renene.2020.11.054>

Document Type: Article
Publication Stage: Final
Source: Scopus

155) Setitra, I., Aouaa, N., Meziane, A., Benrabia, A., Kaced, H., Belabassi, H., Ziane, S.A., Zenati, N.H., Djekkoune, O.

[RGB-topography and X-rays image registration for idiopathic scoliosis children patient follow-up](#)

(2021) Multimedia Tools and Applications, 80 (6), pp. 9027-9054.

155) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096083520&doi=10.1007%2fs11042-020-10146-7&partnerID=40&md5=10.1007/s11042-020-10146-7>

Document Type: Article
Publication Stage: Final
Source: Scopus

156) Ait Mohamed, L., Cherfa, A., Cherfa, Y., Belkhamisa, N., Alim-Ferhat, F.

[Hybrid method combining superpixel, supervised learning, and random walk for glioma segmentation](#)

(2021) International Journal of Imaging Systems and Technology, 31 (1), pp. 288-301. Cited 2 times.

156)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092605514&doi=10.1002%2fima.22499&partnerID=40&md5=c93deda>

DOI: 10.1002/ima.22499

Document Type: Article

Publication Stage: Final

Source: Scopus

157) Tedjani, A., Benallal, A.

[Correction to: A novel cost-effective sparsity-aware algorithm with Kalman-based gain for the identification of long acoustic impulse responses \(Signal, Image and Video Processing, \(2020\), 14, 8, \(1679-1687\), 10.1007/s11760-020-01715-2\)](#)

(2021) Signal, Image and Video Processing, 15 (2), p. 439.

157) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089480501&doi=10.1007%2fs11760-020-01739-8&partnerID=40&md5>

DOI: 10.1007/s11760-020-01739-8

Document Type: Erratum

Publication Stage: Final

Access Type: Open Access

Source: Scopus

158) Ghodbane, M., Bellos, E., Said, Z., Boumeddane, B., Hussein, A.K., Kolsi, L.

[Evaluating energy efficiency and economic effect of heat transfer in copper tube for small solar linear Fresnel reflector](#)

(2021) Journal of Thermal Analysis and Calorimetry, 143 (6), pp. 4197-4215. Cited 25 times.

158) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079185020&doi=10.1007%2fs10973-020-09384-6&partnerID=40&md5>

DOI: 10.1007/s10973-020-09384-6

Document Type: Article

Publication Stage: Final

Source: Scopus

159) Chanane, A., Belazzoug, M.

[On accuracy of a mutually coupled ladder network model high-frequency parameters identification for a transformer winding using gray wolf optimizer method](#)

(2021) COMPEL - The International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 40 (1), pp. 40-50. Cited 2 times.

159) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096571823&doi=10.1108%2fCOMPEL-05-2020-0176&partnerID=40&md5>

DOI: 10.1108/COMPEL-05-2020-0176

Document Type: Article

Publication Stage: Final

Source: Scopus

- 160) Zeghoud, S., Rebiai, A., Hemmami, H., Ben Seghir, B., Elboughdiri, N., Ghareba, S., Ghernaout, D., Abbas, N.
[ATR-FTIR Spectroscopy, HPLC Chromatography, and Multivariate Analysis for Controlling Bee Pollen Quality in Some Algerian Regions](#)
(2021) ACS Omega, 6 (7), pp. 4878-4887. Cited 3 times.

160) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100995340&doi=10.1021%2facsomega.0c05816&partnerID=40&md5=>
DOI: 10.1021/acsomega.0c05816

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 161) Merabti, S., Kenai, S., Belarbi, R., Khatib, J.
[Thermo-mechanical and physical properties of waste granular cork composite with slag cement](#)
(2021) Construction and Building Materials, 272, art. no. 121923, . Cited 6 times.

161) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098459477&doi=10.1016%2fj.conbuildmat.2020.121923&partnerID=40>
DOI: 10.1016/j.conbuildmat.2020.121923

Document Type: Article

Publication Stage: Final

Source: Scopus

- 162) Abdollahzadeh Ahangar, H., Álvarez, M.P., Chellali, M., Sheikholeslami, S.M., Valenzuela-Tripodoro, J.C.
[Triple Roman domination in graphs](#)
(2021) Applied Mathematics and Computation, 391, art. no. 125444, . Cited 14 times.

162) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088372250&doi=10.1016%2fj.amc.2020.125444&partnerID=40&md5=>
DOI: 10.1016/j.amc.2020.125444

Document Type: Article

Publication Stage: Final

Source: Scopus

- 163) Rao, Y., Kosari, S., Sheikholeslami, S.M., Chellali, M., Kheibari, M.
[On the Outer-Independent Double Roman Domination of Graphs](#)
(2021) Frontiers in Applied Mathematics and Statistics, 6, art. no. 559132, . Cited 1 time.

163) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101273672&doi=10.3389%2ffams.2020.559132&partnerID=40&md5=>

DOI: 10.3389/fams.2020.559132

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

164) Hao, G., Sheikholeslami, S.M., Chellali, M., Khoeilar, R., Karami, H.

[On the paired-domination subdivision number of a graph](#)

(2021) Mathematics, 9 (4), art. no. 439, pp. 1-9. Cited 1 time.

164) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102150113&doi=10.3390%2fmath9040439&partnerID=40&md5=3f44c>

DOI: 10.3390/math9040439

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

165) Benbrahim, Z., Mula-Hussain, L., Al-Shamsi, H.O., Saghir, N.E., Asiri, M.A., Bahrani, B.A., Nassar,

M.A., Bounedjar, A., Fahed, Z., Khatib, S., Khorshid, O., Labidi, S., Mellas, N., Saleh, A., Jazieh, A.

[National approaches to managing cancer care: Responses of countries in the MENA region to the COVID-19 pandemic](#)

(2021) ecancermedicalscience, 15, pp. 1-10.

165) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102516169&doi=10.3332%2fECANCER.2021.1189&partnerID=40&md5=3f44c>

DOI: 10.3332/ECANCER.2021.1189

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

166) Khan, M.I., Shanableh, A., Elboughdiri, N., Kriaa, K., Ghernaout, D., Ghareba, S., Khraisheh, M.,

Lashari, M.H.

[Higher acid recovery efficiency of novel functionalized inorganic/organic composite anion exchange membranes from acidic wastewater](#)

(2021) Membranes, 11 (2), art. no. 133, pp. 1-18. Cited 6 times.

166) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101513955&doi=10.3390%2fmembranes11020133&partnerID=40&md5=3f44c>

DOI: 10.3390/membranes11020133

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

167) Hadji, A., Merzouk, N.K., Merzouk, M., Alexopoulos, S., Tigrine, Z.

[Study of a modified multiple effect distillation \(Med\) brackish wasystem for a minimal water footprint](#)

(2021) Desalination and Water Treatment, 213, pp. 44-52.

167) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100731182&doi=10.5004%2fdwt.2021.26715&partnerID=40&md5=ea8>

DOI: 10.5004/dwt.2021.26715

Document Type: Article

Publication Stage: Final

Source: Scopus

168) García-Villaraco, A., Boukerma, L., Lucas, J.A., Gutierrez-Mañero, F.J., Ramos-Solano, B.

[Tomato bio-protection induced by pseudomonas fluorescens n21.4 involves ros scavenging enzymes and prs, without compromising plant growth](#)

(2021) Plants, 10 (2), art. no. 331, pp. 1-14.

168) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100595909&doi=10.3390%2fplants10020331&partnerID=40&md5=91>

DOI: 10.3390/plants10020331

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

169) Bouamama, S., Merzouk, H., Latrech, H., Charif, N., Bouamama, A.

[Royal jelly alleviates the detrimental effects of aging on immune functions by enhancing the in vitro cellular proliferation, cytokines, and nitric oxide release in aged human PBMCS](#)

(2021) Journal of Food Biochemistry, 45 (2), art. no. e13619, . Cited 1 time.

169) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099743772&doi=10.1111%2fjfb.13619&partnerID=40&md5=68f227e>

DOI: 10.1111/jfb.13619

Document Type: Article

Publication Stage: Final

Source: Scopus

170) Ouchetati, I., Ouchene-Khelifi, N.A., Ouchene, N., Khelifi, M., Dahmani, A., Haïf, A., Zeroual, F., Benakhla, A.

[Prevalence of Toxoplasma gondii infection among animals in Algeria: A systematic review and meta-analysis](#)

(2021) Comparative Immunology, Microbiology and Infectious Diseases, 74, art. no. 101603, . Cited 1

time.

- 170) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098672492&doi=10.1016%2fj.cimid.2020.101603&partnerID=40&md5=10.1016/j.cimid.2020.101603>
DOI: 10.1016/j.cimid.2020.101603

Document Type: Review

Publication Stage: Final

Source: Scopus

- 171) Nabi, I., Megateli, I., Nait Bachir, Y., Djellouli, S., Hadj-Ziane-Zafour, A.
[Effect of stevia and pectin supplementation on physicochemical properties, preservation and in-vivo hypoglycemic potential of orange nectar](#)
(2021) Journal of Food Processing and Preservation, 45 (2), art. no. e15124, .

- 171) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097497346&doi=10.1111%2ffjpp.15124&partnerID=40&md5=0e566410.1111/jfpp.15124>
DOI: 10.1111/jfpp.15124

Document Type: Article

Publication Stage: Final

Source: Scopus

- 172) Rahim, I., Sayed, R.K., Fernández-Ortiz, M., Aranda-Martínez, P., Guerra-Librero, A., Fernández-Martínez, J., Rusanova, I., Escames, G., Djerdjouri, B., Acuña-Castroviejo, D.
[Melatonin alleviates sepsis-induced heart injury through activating the Nrf2 pathway and inhibiting the NLRP3 inflammasome](#)
(2021) Naunyn-Schmiedeberg's Archives of Pharmacology, 394 (2), pp. 261-277. Cited 9 times.

- 172) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091093157&doi=10.1007%2fs00210-020-01972-5&partnerID=40&md5=10.1007/s00210-020-01972-5>
DOI: 10.1007/s00210-020-01972-5

Document Type: Article

Publication Stage: Final

Source: Scopus

- 173) Attalah, K., Chellali, M.
[2 -domination dot-stable and dot-critical graphs](#)
(2021) Asian-European Journal of Mathematics, 14 (2), art. no. 2150010, . Cited 2 times.

- 173) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069922556&doi=10.1142%2fS1793557121500108&partnerID=40&md5=10.1142/S1793557121500108>
DOI: 10.1142/S1793557121500108

Document Type: Article

Publication Stage: Final

Source: Scopus

174) SAIDI, R., CANTEKIN, Z., MIMOUNE, N., ERGUN, Y., SOLMAZ, H., KHELEF, D., KAIDI, R.
[Investigation of the presence of slime production, VanA gene and antiseptic resistance genes in Staphylococci isolated from bovine mastitis in Algeria](#)
(2021) Veterinarska Stanica, 52 (1), . Cited 11 times.

174) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097040743&doi=10.46419%2fVS.52.1.9&partnerID=40&md5=10f01ec>
DOI: 10.46419/V5.52.1.9

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

175) Qiang, X., Kosari, S., Shao, Z., Sheikholeslami, S.M., Chellali, M., Karami, H.
[A note on the paired-domination subdivision number of trees](#)
(2021) Mathematics, 9 (2), art. no. 181, pp. 1-9. Cited 3 times.

175) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099844029&doi=10.3390%2fmath9020181&partnerID=40&md5=7d8ef>
DOI: 10.3390/math9020181

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

176) Selma, B., Narhimène, B., Nachida, R.
[Deep Learning for Recommender Systems: Literature Review and Perspectives](#)
(2021) Proceedings - 2021 IEEE International Conference on Recent Advances in Mathematics and Informatics, ICRAMI 2021, .

176) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125966534&doi=10.1109%2fICRAMI52622.2021.9585931&partnerID=40&md5=7d8ef>
DOI: 10.1109/ICRAMI52622.2021.9585931

Document Type: Conference Paper
Publication Stage: Final
Source: Scopus

177) Ykhlef, H., Ykhlef, F., Amirouche, B.
[Game Theory-based Ensemble of Deep Neural Networks for Large Scale Audio Tagging](#)
(2021) Proceedings - 2021 IEEE International Conference on Recent Advances in Mathematics and Informatics, ICRAMI 2021, .

177) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125965341&doi=10.1109%2fICRAMI52622.2021.9585943&partnerID=40&md5=7d8ef>
DOI: 10.1109/ICRAMI52622.2021.9585943

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

178) Diffallah, Z., Ykhlef, H., Bouarfa, H., Ykhlef, F.

[Impact of Mixup Hyperparameter Tuning on Deep Learning-based Systems for Acoustic Scene Classification](#)

(2021) Proceedings - 2021 IEEE International Conference on Recent Advances in Mathematics and Informatics, ICRAMI 2021, .

178) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125964004&doi=10.1109%2fICRAMI52622.2021.9585948&partnerID=>
DOI: 10.1109/ICRAMI52622.2021.9585948

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

179) Benghelima, S.C., Ould-Khaoua, M., Benzerbadj, A., Baala, O.

[Multi-objective Optimisation of Wireless Sensor Networks Deployment: Application to fire surveillance in smart car parks](#)

(2021) 2021 International Wireless Communications and Mobile Computing, IWCMC 2021, pp. 98-104.

179) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125655768&doi=10.1109%2fIWCMC51323.2021.9498747&partnerID=>
DOI: 10.1109/IWCMC51323.2021.9498747

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

180) Amira, O.C., Asma, B., Michel, A., Djaffar, S.

[Impact of TCO front contact on an HTL-free carbon-based perovskite solar cell Using SCAPS 1-D](#)

(2021) Proceedings - 2021 International Conference on Information Systems and Advanced Technologies, ICISAT 2021, .

180) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125357947&doi=10.1109%2fICISAT54145.2021.9678502&partnerID=>
DOI: 10.1109/ICISAT54145.2021.9678502

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

181) Amina, B., Nadjia, B., Azeddine, B.

[Gastrointestinal image classification based on VGG16 and transfer learning](#)

(2021) Proceedings - 2021 International Conference on Information Systems and Advanced Technologies, ICISAT 2021, .

181) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125333797&doi=10.1109%2fICISAT54145.2021.9678481&partnerID=4>
DOI: 10.1109/ICISAT54145.2021.9678481

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

182) Benyahia, A., Benammar, A., Guessoum, A.

[Delamination Defects Localization in Carbon Fiber Composite Laminates Using Ultrasonic Signal Processing](#)

(2021) SIENR 2021 - 6th International Symposium on New and Renewable Energies, .

182) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123984090&doi=10.1109%2fSIENR50924.2021.9631914&partnerID=4>
DOI: 10.1109/SIENR50924.2021.9631914

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

183) Benimam, S., Bentchikou, M., Debieb, F., Kenai, S., Guendouz, M.

[Physical and mechanical properties of cement mortar with LLDPE powder and PET fiber wastes](#)

(2021) Advances in Concrete Construction, 12 (6), pp. 461-467.

183) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123895930&doi=10.12989%2facc.2021.12.6.461&partnerID=40&md5=4>
DOI: 10.12989/acc.2021.12.6.461

Document Type: Article

Publication Stage: Final

Source: Scopus

184) Maamoun, M., Saadi, H.A., Dahmani, S., Zerari, G., Chabini, N., Beguenane, R.

[An Optimized FPGA Based Box-Muller Gaussian Random Number Generator Architecture for Communication Applications](#)

(2021) 2021 IEEE 12th Annual Information Technology, Electronics and Mobile Communication Conference, IEMCON 2021, pp. 772-777.

184) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123612184&doi=10.1109%2fIEMCON53756.2021.9623205&partnerID=4>
DOI: 10.1109/IEMCON53756.2021.9623205

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 185) Muhammad, N.A., Tajuddin, M.F.N.B., Boukenoui, R., Nalini, C., Azmi, S.A., Aziz, A.S.
[Investigation on Perturbation Step-Size and Frequency of P&O Algorithm for MPPT under Dynamic Weather Conditions](#)
(2021) 2021 4th International Conference on Electrical, Computer and Communication Technologies, ICECCT 2021, .

- 185) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123423646&doi=10.1109%2fICECCT52121.2021.9616921&partnerID=>
DOI: 10.1109/ICECCT52121.2021.9616921

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 186) Lafri, I., Bitam, I.
[Phlebotomine sand flies and associated pathogens in Algeria: update and comprehensive overview](#)
(2021) Veterinaria Italiana, 57 (3), pp. 175-180.

- 186) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123036249&doi=10.12834%2fVetIt.1763.9298.3&partnerID=40&md5=>
DOI: 10.12834/VetIt.1763.9298.3

Document Type: Review

Publication Stage: Final

Source: Scopus

- 187) Boumagouda, R., Otmane, F., Hamlati, Z., Bellal, S., Zeghdoud, S., Azzaz, M.
[Microwave absorption properties of fe40co60 based nanocomposites](#)
(2021) Defect and Diffusion Forum, 413, pp. 209-216.

- 187) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122780897&doi=10.4028%2fwww.scientific.net%2fDDF.413.209&partnerID=40&md5=>
DOI: 10.4028/www.scientific.net/DDF.413.209

Document Type: Article

Publication Stage: Final

Source: Scopus

- 188) Boussoum, M.O., Kentaoui, A., George, B., Dumarcay, S., Boucherit, A., Laribi-Habchi, H.
[Study of the effectiveness of a presoaking process for reducing the additives migration from babies toys](#)
(2021) Turkish Journal of Chemistry, 45 (6), pp. 1796-1804.

188)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122199213&doi=10.3906%2fkim-2105-40&partnerID=40&md5=46f9d8>

DOI: 10.3906/kim-2105-40

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

189) Zegait, R., Remini, B., Bensaha, H.

[Groundwater vulnerability assessment in the M'zab valley-southern Algeria](#)

(2021) Larhyss Journal, (48), pp. 211-234.

189) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121837293&partnerID=40&md5=710407a383243ef9c8cefee2f6713ab>

Document Type: Article

Publication Stage: Final

Source: Scopus

190) Mamar, B., Said, B., Rachid, R.

[Prediction of structural and magnetic properties of nanocrystalline mechanically alloyed fe-ni powders using multi-gene genetic programming approach](#)

(2021) Defect and Diffusion Forum, 413, pp. 65-73.

190) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121603007&doi=10.4028%2fwww.scientific.net%2fDDF.413.65&partnerID=40&md5=710407a383243ef9c8cefee2f6713ab>

DOI: 10.4028/www.scientific.net/DDF.413.65

Document Type: Article

Publication Stage: Final

Source: Scopus

191) Boudissa, E.G., Habbi, F., Gabour, N.E.H., Bounekhla, M.

[A new dynamic genetic selection algorithm: Application to induction machine identification](#)

(2021) Revue Roumaine des Sciences Techniques Serie Electrotechnique et Energetique, 66 (3), pp. 145-151.

191) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121392428&partnerID=40&md5=cacbdac66c765831600bd007843a05>

Document Type: Article

Publication Stage: Final

Source: Scopus

192) Dehiba, F., Allaoui, A., Benomar, S., Yahia, S., Guillén, N., Rodríguez-Yoldi, M.J., Osada, J., Boualga, A.

[Protective properties of sardine and chickpea protein hydrolysates against lipoprotein oxidative damages and some inflammation markers in hypercholesterolemic rats](#)

(2021) Mediterranean Journal of Nutrition and Metabolism, 14 (4), pp. 439-452.

192) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121008421&doi=10.3233%2fMNM-210548&partnerID=40&md5=b6605>
DOI: 10.3233/MNM-210548

Document Type: Article

Publication Stage: Final

Source: Scopus

193) Azeem, B., Elboughdiri, N., KuShaari, K.Z., Jamoussi, B., Ghernaout, D., Ghareba, S., Raza, S.,
Gasmi, A.

[Valorization of almond shells' lignocellulosic microparticles for controlled release urea production: interactive effect of process parameters on longevity and kinetics of nutrient release](#)

(2021) Journal of Coatings Technology and Research, .

193) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120604714&doi=10.1007%2fs11998-021-00554-1&partnerID=40&md5>
DOI: 10.1007/s11998-021-00554-1

Document Type: Article

Publication Stage: Article in Press

Source: Scopus

194) Habireche, M., Bacha, N., Haireche, S., Djeghdjough, M., Abdellah El-hadj, A., Bouterfaya, S., Saidi,
D.

[Effect of Copper and Chromium Addition on the Mechanical and Wear Resistance of Tempered Hypoeutectic Grey Cast Iron used in Crusher Applications](#)

(2021) International Journal of Metalcasting, .

194) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120498566&doi=10.1007%2fs40962-021-00727-z&partnerID=40&md5>
DOI: 10.1007/s40962-021-00727-z

Document Type: Article

Publication Stage: Article in Press

Source: Scopus

195) Berrama, Z., Souames, S., Merati, R., Korteby, H.M., Chirane, M.S., Negab, N., Hettab, K., Idris, H.,
Morzouglal, N., Temim, S.

[Effects of Laying Cycle Periods on Egg Quality, Egg Chemical Composition, and Reproductive Performance of Japanese Quail Breeders Reared in Northern Algeria](#)

(2021) World's Veterinary Journal, 11 (3), pp. 439-447.

195) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120049011&doi=10.54203%2fscil.2021.wvj56&partnerID=40&md5=ad>
DOI: 10.54203/scil.2021.wvj56

Document Type: Article

Publication Stage: Final
Access Type: Open Access
Source: Scopus

196) Fernane-Meliani, S., Abdellaoui, Z., Akretche-Kelfat, S., Brahmi, F., Ancer, B.

[INFLUENCE OF GAMMA RAYS ON THE MORPHOLOGICAL AND AGRONOMICAL PARAMETERS OF SEEDS OF A COMMON WHEAT VARIETY GROWN IN ALGERIA \[Article@INFLUENCE DES RAYONS GAMMA SUR LES PARAMETRES MORPHOLOGIQUES ET AGRONOMIQUES DE SEMENCES D'UNE VARIETE DE BLE TENDRE CULTIVEE EN ALGERIE\]](#)

(2021) African Journal of Food, Agriculture, Nutrition and Development, 21 (9), pp. 18767-18783.

196) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120040086&doi=10.18697%2fAJFAND.104.20195&partnerID=40&md5=7db715a2000000000000000000000000>
DOI: 10.18697/AJFAND.104.20195

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

197) Hamid, R., El Houda Bendahib, N., Chellali, M., Meddah, N.

[Graphs whose weak Roman domination number increases by the deletion of any edge](#)

(2021) Discrete Mathematics, Algorithms and Applications, art. no. 2250006, .

197) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119411405&doi=10.1142%2fS1793830922500069&partnerID=40&md5=7db715a2000000000000000000000000>
DOI: 10.1142/S1793830922500069

Document Type: Article
Publication Stage: Article in Press
Source: Scopus

198) Saidi, R., Mimoune, N., Chaibi, R., Baazizi, R., Abdelouahed, K., Khelef, D., Kaidi, R.

[Camel Camel gastrointestinal gastrointestinal parasites parasites in in southern southern Algeria Algeria \[Article@Gastrointestinalni paraziti deva na jugu Alžira\]](#)

(2021) Veterinarska Stanica, 53 (3), pp. 283-294.

198) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119259530&doi=10.46419%2fVS.53.3.7&partnerID=40&md5=7db715a2000000000000000000000000>
DOI: 10.46419/VS.53.3.7

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus

199) Mahmoudi, Y., Cherif Taiba, A., Hazout, L., Belkhatir, M.

[Friction and maximum dilatancy angles of granular soils incorporating low plastic fines and depositional techniques effects](#)

(2021) European Journal of Environmental and Civil Engineering, . Cited 1 time.

199) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119247897&doi=10.1080%2f19648189.2021.1999334&partnerID=40&>

DOI: 10.1080/19648189.2021.1999334

Document Type: Article

Publication Stage: Article in Press

Source: Scopus

200) Kara, F., Otmane, F., Bellal, S., Guerfi, A.D., Triaa, S.

[Elaboration and characterization of cu based nanocomposites for electromagnetic interferences shielding](#)

(2021) Defect and Diffusion Forum, 412, pp. 177-184.

200) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119191615&doi=10.4028%2fwww.scientific.net%2fDDF.412.177&partn>

DOI: 10.4028/www.scientific.net/DDF.412.177

Document Type: Article

Publication Stage: Final

Source: Scopus

Search: AF-ID("Université Blida" 60264720) OR AF-ID("Faculté de Médecine" 60245274) AND (LIMIT-TO (PUBYEAR,2021))