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- 1) Hamedalla, A.M., Ali, M.M., Ali, W.M., Ahmed, M.A.A., Kaseb, M.O., Kalaji, H.M., Gajc-Wolska, J., Yousef, A.F.
[Increasing the performance of cucumber \(*Cucumis sativus* L.\) seedlings by LED illumination](#)
(2022) Scientific Reports, 12 (1), art. no. 852, .

- 1) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123108523&doi=10.1038%2fs41598-022-04859-y&partnerID=40&md5>
DOI: 10.1038/s41598-022-04859-y

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 2) Mohamed, R.H., Abdelrahman, A.M., Sharaf, A.A.
[Evaluation of rotary file system \(Kedo-S-Square\) in root canal preparation of primary anterior teeth using cone beam computed tomography \(CBCT\)-in vitro study](#)
(2022) BMC Oral Health, 22 (1), art. no. 13, .

- 2) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123083910&doi=10.1186%2fs12903-021-02021-0&partnerID=40&md5>
DOI: 10.1186/s12903-021-02021-0

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 3) Aboismail, A., El-Shazly, M., Abdallah, N., Elsayed, E., Abo-Yossef, R.
[Study of the effect of vascular endothelial growth factor \(VEGF\) C\(+405\)G \(rs2010963\) single nucleotide polymorphism on the development of esophageal and gastric varices and risk of variceal bleeding in cirrhotic hepatitis C virus \(HCV\) patients \(VEGF\) C\(+405\)G IN esophageal and gastric varices](#)
(2022) Egyptian Liver Journal, 12 (1), art. no. 7, .

- 3) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123070560&doi=10.1186%2fs43066-021-00160-1&partnerID=40&md5>
DOI: 10.1186/s43066-021-00160-1

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 4) Seguya, A., Mowafy, M., Gaballah, A., Zaher, A.
[Chlorhexidine versus organoselenium for inhibition of *S. mutans* biofilm, an in vitro study](#)
(2022) BMC Oral Health, 22 (1), art. no. 14, .
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123062054&doi=10.1186%2fs12903-022-02049-w&partnerID=40&md5=...>
DOI: 10.1186/s12903-022-02049-w

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus
- 5) Abass, N.Y., Ye, Z., Alsaqufi, A., Dunham, R.A.
[Comparison of growth performance among channel-blue hybrid catfish, ccGH transgenic channel catfish, and channel catfish in a tank culture system](#)
(2022) Scientific Reports, 12 (1), art. no. 740, .
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123060553&doi=10.1038%2fs41598-021-04719-1&partnerID=40&md5=...>
DOI: 10.1038/s41598-021-04719-1

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus
- 6) Elsisy, G.H., Afify, A., Abgad, A., Zakaria, I., Nasif, N., Ibrahim, H.N., Raafat, N., Carapinha, J.L.
[A budget impact analysis of substituting sitagliptin with liraglutide in type 2 diabetes from a private health insurance perspective in Egypt](#)
(2022) Cost Effectiveness and Resource Allocation, 20 (1), art. no. 1, .
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123025058&doi=10.1186%2fs12962-021-00335-y&partnerID=40&md5=...>
DOI: 10.1186/s12962-021-00335-y

Document Type: Article
Publication Stage: Final
Access Type: Open Access
Source: Scopus
- 7) Basem, A., Moawed, M., Abbood, M.H., El-Maghlany, W.M.
[The design of a hybrid parabolic solar dish–steam power plant: An experimental study](#)
(2022) Energy Reports, 8, pp. 1949-1965.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123279349&doi=10.1016%2fj.egy.2021.11.236&partnerID=40&md5=...>
DOI: 10.1016/j.egy.2021.11.236

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

- 8) Boraei, A.T.A., Soliman, S.M., Haukka, M., Salama, E.E., Sopaih, M., Barakat, A., Sarhan, A.A.M.
[Straightforward green synthesis of indeno-furan carboxylates from ninhydrin and \$\beta\$ -ketoesters: X-Ray crystal structure, Hirshfeld and DFT investigations](#)
(2022) Journal of Molecular Structure, 1255, art. no. 132433, .
- 8) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123347925&doi=10.1016%2fj.molstruc.2022.132433&partnerID=40&md5=10161616161616161616161616161616>
DOI: 10.1016/j.molstruc.2022.132433

Document Type: Article
Publication Stage: Final
Source: Scopus

- 9) Tabet, M., El-Kurdi, M., Haidar, M.A., Nasrallah, L., Reslan, M.A., Shear, D., Pandya, J.D., El-Yazbi, A.F., Sabra, M., Mondello, S., Mechref, Y., Shaito, A., Wang, K.K., El-Khoury, R., Kobeissy, F.
[Mitoquinone supplementation alleviates oxidative stress and pathologic outcomes following repetitive mild traumatic brain injury at a chronic time point](#)
(2022) Experimental Neurology, 351, art. no. 113987, .
- 9) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123262837&doi=10.1016%2fj.expneurol.2022.113987&partnerID=40&md5=10161616161616161616161616161616>
DOI: 10.1016/j.expneurol.2022.113987

Document Type: Article
Publication Stage: Final
Source: Scopus

- 10) Zhao, W., Cai, M., Adelman, D., Khairy, M., Lin, Y., Li, Z., Liu, H., Lohmann, R.
[Legacy halogenated organic contaminants in urban-influenced waters using passive polyethylene samplers: Emerging evidence of anthropogenic land-use-based sources and ecological risks](#)
(2022) Environmental Pollution, 298, art. no. 118854, .
- 10) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123013108&doi=10.1016%2fj.envpol.2022.118854&partnerID=40&md5=10161616161616161616161616161616>
DOI: 10.1016/j.envpol.2022.118854

Document Type: Article
Publication Stage: Final
Source: Scopus

- 11) Sobhi, M., Guo, J., Gaballah, M.S., Li, B., Zheng, J., Cui, X., Sun, H., Dong, R.
[Selecting the optimal nutrients recovery application for a biogas slurry based on its characteristics](#)

[and the local environmental conditions: A critical review](#)

(2022) Science of the Total Environment, 814, art. no. 152700, .

- 11) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123255761&doi=10.1016%2fj.scitotenv.2021.152700&partnerID=40&md5=31111111111111111111111111111111>
DOI: 10.1016/j.scitotenv.2021.152700

Document Type: Review

Publication Stage: Final

Source: Scopus

- 12) Abdallah, A.M., Awad, R.

[Influence of Ru dopants on the structural, optical, and magnetic properties of nickel oxide nanoparticles](#)

(2022) Physica B: Condensed Matter, 629, art. no. 413651, .

- 12) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123194112&doi=10.1016%2fj.physb.2021.413651&partnerID=40&md5=31111111111111111111111111111111>
DOI: 10.1016/j.physb.2021.413651

Document Type: Article

Publication Stage: Final

Source: Scopus

- 13) Basha, M.T., Alghanmi, R.M., Soliman, S.M., Abdel-Rahman, L.H., Shehata, M.R., Alharby, W.J.

[Synthesis, spectroscopic characterizations, biological activity, DNA-binding investigation combined with DFT studies of new proton-transfer complexes of 2,4-diaminopyrimidine with 2,6-dichloro-4-nitrophenol and 3,5-dinitrosalicylic acid](#)

(2022) Journal of Molecular Liquids, 350, art. no. 118508, .

- 13) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122984942&doi=10.1016%2fj.molliq.2022.118508&partnerID=40&md5=31111111111111111111111111111111>
DOI: 10.1016/j.molliq.2022.118508

Document Type: Article

Publication Stage: Final

Source: Scopus

- 14) Hosny, M., Fawzy, M., El-Badry, Y.A., Hussein, E.E., Eltaweil, A.S.

[Plant-assisted synthesis of gold nanoparticles for photocatalytic, anticancer, and antioxidant applications](#)

(2022) Journal of Saudi Chemical Society, 26 (2), art. no. 101419, .

- 14) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123322422&doi=10.1016%2fj.jscs.2022.101419&partnerID=40&md5=31111111111111111111111111111111>
DOI: 10.1016/j.jscs.2022.101419

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 15) El Gheriany, I., Abdel-Aziz, M.H., El-Ashtoukhy, E.-S.Z., Sedahmed, G.H.

[Electrochemical removal of urea from wastewater by anodic oxidation using a new cell design: An experimental and modeling study](#)

(2022) Process Safety and Environmental Protection, 159, pp. 133-145.

- 15) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123263984&doi=10.1016%2fj.psep.2021.12.055&partnerID=40&md5=40&md5=40>
DOI: 10.1016/j.psep.2021.12.055

Document Type: Article

Publication Stage: Final

Source: Scopus

- 16) Tohamy, H.G., El Okle, O.S., Goma, A.A., Abdel-Daim, M.M., Shukry, M.

[Hepatorenal protective effect of nano-curcumin against nano-copper oxide-mediated toxicity in rats: Behavioral performance, antioxidant, anti-inflammatory, apoptosis, and histopathology](#)

(2022) Life Sciences, 292, art. no. 120296, .

- 16) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123213740&doi=10.1016%2fj.lfs.2021.120296&partnerID=40&md5=40&md5=40>
DOI: 10.1016/j.lfs.2021.120296

Document Type: Article

Publication Stage: Final

Source: Scopus

- 17) Gomaa, H.A.M., Shaker, M.E., Alzarea, S.I., Hendawy, O.M., Mohamed, F.A.M., Gouda, A.M., Ali, A.T., Morcoss, M.M., Abdelrahman, M.H., Trembleau, L., Youssif, B.G.M.

[Optimization and SAR investigation of novel 2,3-dihydropyrazino\[1,2-a\]indole-1,4-dione derivatives as EGFR and BRAFV600E dual inhibitors with potent antiproliferative and antioxidant activities](#)

(2022) Bioorganic Chemistry, 120, art. no. 105616, .

- 17) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123170915&doi=10.1016%2fj.bioorg.2022.105616&partnerID=40&md5=40&md5=40>
DOI: 10.1016/j.bioorg.2022.105616

Document Type: Article

Publication Stage: Final

Source: Scopus

- 18) Nakhla, S.F., Arafa, A., Naga, I.S., Mohamed, M., Alsherbeny, H.A., Fahmi, N.M., Hosny, H., Moussa, S.

[Primary and secondary sludge treatment using ionizing radiation technology in Alexandria, Egypt](#)

(2022) Applied Radiation and Isotopes, 181, art. no. 110101, .

- 18)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123031758&doi=10.1016%2fj.apradiso.2022.110101&partnerID=40&md5=b09>
DOI: 10.1016/j.apradiso.2022.110101

Document Type: Review

Publication Stage: Final

Source: Scopus

- 19) Alrefaee, S.H., Ahmed, H.A., Khan, M.T., Al-Ola, K.A., Al-Refai, H., El-Atawy, M.A.
[New Self-Organizing Optical Materials and Induced Polymorphic Phases of Their Mixtures Targeted for Energy Investigations](#)

(2022) Polymers, 14 (3), art. no. 456, .

- 19) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123368064&doi=10.3390%2fpolym14030456&partnerID=40&md5=b09>
DOI: 10.3390/polym14030456

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 20) Seltzsaam, S., Wang, C., Zheng, B., Mann, N., Connaughton, D.M., Wu, C.-H.W., Schneider, S., Schierbaum, L., Kause, F., Kolvenbach, C.M., Nakayama, M., Dai, R., Ottlewski, I., Schneider, R., Deutsch, K., Buerger, F., Klämbt, V., Mao, Y., Onuchic-Whitford, A.C., Nicolas-Frank, C., Yousef, K., Pantel, D., Lai, E.W., Salmanullah, D., Majmundar, A.J., Bauer, S.B., Rodig, N.M., Somers, M.J.G., Traum, A.Z., Stein, D.R., Daga, A., Baum, M.A., Daouk, G.H., Tasic, V., Awad, H.S., Eid, L.A., El Desoky, S., Shalaby, M., Kari, J.A., Fathy, H.M., Soliman, N.A., Mane, S.M., Shril, S., Ferguson, M.A., Hildebrandt, F.
[Reverse phenotyping facilitates disease allele calling in exome sequencing of patients with CAKUT](#)

(2022) Genetics in Medicine, 24 (2), pp. 307-318.

- 20) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123357710&doi=10.1016%2fj.gim.2021.09.010&partnerID=40&md5=b09>
DOI: 10.1016/j.gim.2021.09.010

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 21) El-Fattah, A.A., Fernandes, E.G., Chiellini, F., Chiellini, E.
[Amphiphilic Pentablock Copolymers Prepared from Pluronic and \$\epsilon\$ -Caprolactone by Enzymatic Ring Opening Polymerization](#)

(2022) International Journal of Molecular Sciences, 23 (3), art. no. 1390, .

- 21) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123301216&doi=10.3390%2fijms23031390&partnerID=40&md5=3795>

DOI: 10.3390/ijms23031390

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 22) Din, S.U., Iqbal, H., Haq, S., Ahmad, P., Khandaker, M.U., Elansary, H.O., Al-Harbi, F.F., Abdelmohsen, S.A.M., Zin El-Abidin, T.K.

[Investigation of the Biological Applications of Biosynthesized Nickel Oxide Nanoparticles Mediated by Buxus wallichiana Extract](#)

(2022) Crystals, 12 (2), art. no. 146, .

- 22) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123258198&doi=10.3390%2fcryst12020146&partnerID=40&md5=af57>

DOI: 10.3390/cryst12020146

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 23) El-Baky, N.A., El-Fakharany, E.M., Sabry, S.A., El-Helow, E.R., Redwan, E.M., Sabry, A.

[A De Novo Optimized Cell-Free System for the Expression of Soluble and Active Human Tumor Necrosis Factor-Alpha](#)

(2022) Biology, 11 (2), art. no. 157, .

- 23) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123251453&doi=10.3390%2fbiology11020157&partnerID=40&md5=46>

DOI: 10.3390/biology11020157

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 24) Mohammady, S.Z., Aldhayan, D.M., El-Tahawy, M.M.T., Alazmid, M.T., El Kilany, Y., Zakaria, M.A., Abu Al-Ola, K.A., Hagar, M.

[Synthesis and DFT Investigation of New Low-Melting Supramolecular Schiff Base Ionic Liquid Crystals](#)

(2022) Crystals, 12 (2), art. no. 136, .

- 24) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123249208&doi=10.3390%2fcryst12020136&partnerID=40&md5=2693>

DOI: 10.3390/cryst12020136

Document Type: Article

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

- 25) El-Ghitany, E.M., Hashish, M.H., Farag, S., Omran, E.A., Farghaly, A.G., El-Moez Azzam, N.F.A.
[Determinants of the Development of SARS-CoV-2 Anti-Spike Immune-Response after Vaccination among Healthcare Workers in Egypt](#)
(2022) Vaccines, 10 (2), art. no. 174, .

- 25) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123233360&doi=10.3390%2fvaccines10020174&partnerID=40&md5=3>
DOI: 10.3390/vaccines10020174

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

- 26) Al-Hadeethi, Y., Sayyed, M.I., Barasheed, A.Z., Ahmed, M., Elsafi, M.
[Fabrication of Lead Free Borate Glasses Modified by Bismuth Oxide for Gamma Ray Protection Applications](#)
(2022) Materials, 15 (3), art. no. 789, .

- 26) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123122846&doi=10.3390%2fma15030789&partnerID=40&md5=91dc7>
DOI: 10.3390/ma15030789

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

- 27) Barakat, M.M.E., Tommalieh, M.J., Mahrous, E.M., Aldawood, S., Nouh, S.A.
[Tailoring the structural and optical properties of Makrofol BL 2-4 nuclear track detector using laser radiation](#)
(2022) Journal of Laser Applications, 34 (1), art. no. 012017, .

- 27) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123046923&doi=10.2351%2f7.0000599&partnerID=40&md5=2f52f5c1>
DOI: 10.2351/7.0000599

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

- 28) Abdel-Majeed, M.S., Shawier, A., Abdel-Khalik, A.S., Hamad, M.S., Sedky, M.M., Elmalhy, N.A.

General Current Control of Six-Phase-Based Non-Isolated Integrated On-Board Charger with Low Order Harmonic Compensation

(2022) Sustainability (Switzerland), 14 (3), art. no. 1088, .

28) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123005638&doi=10.3390%2fsu14031088&partnerID=40&md5=5c00e>

DOI: 10.3390/su14031088

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

29) Roets-Dlamini, Y., Lalloo, R., Moonsamy, G., Kumari, S., Nasr, M., Ramchuran, S., Bux, F.

Development of Bacillus spp. consortium for one-step “Aerobic Nitrification-Denitrification” in a fluidized-bed reactor

(2022) Bioresource Technology Reports, 17, art. no. 100922, .

29) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123003564&doi=10.1016%2fj.biteb.2021.100922&partnerID=40&md5=>

DOI: 10.1016/j.biteb.2021.100922

Document Type: Article

Publication Stage: Final

Source: Scopus

30) Ali, A.M., Alkhamees, A.A., Abd Elhay, E.S., Taha, S.M., Hendawy, A.O.

COVID-19-Related Psychological Trauma and Psychological Distress Among Community-Dwelling Psychiatric Patients: People Struck by Depression and Sleep Disorders Endure the Greatest Burden

(2022) Frontiers in Public Health, 9, art. no. 799812, .

30) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123196784&doi=10.3389%2ffpubh.2021.799812&partnerID=40&md5=>

DOI: 10.3389/fpubh.2021.799812

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

31) Abd-Elrahman, K.S., Ferguson, S.S.G.

Noncanonical Metabotropic Glutamate Receptor 5 Signaling in Alzheimer's Disease

(2022) Annual review of pharmacology and toxicology, 62, pp. 235-254.

31) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123390051&doi=10.1146%2fannurev-pharmtox-021821-091747&partn>

DOI: 10.1146/annurev-pharmtox-021821-091747

Document Type: Article

Publication Stage: Final

Source: Scopus

32) Abdelhamid, L., Luo, X.M.

[Diet and Hygiene in Modulating Autoimmunity During the Pandemic Era](#)

(2022) *Frontiers in Immunology*, 12, art. no. 749774, .

32) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123086009&doi=10.3389%2ffimmu.2021.749774&partnerID=40&md5=>

DOI: 10.3389/fimmu.2021.749774

Document Type: Review

Publication Stage: Final

Access Type: Open Access

Source: Scopus

33) Pereira, H., Naber, C., Wallace, S., Gabor, T., Abdi, S., Alekryan, B., Alexander, T., Artucio, C., Batista, I., Candiello, A., Delport, R., De Luca, L., Erglis, A., Farto-Abreu, P., Huang, W.-C., Kanakakis, J., Lee, M., Mohamed, A., Orlić, D., Orti, P., Sobh, M., Shokry, K., Terzic, I., Win, K., Piek, J.

[Stent-Save a Life international survey on the practice of primary percutaneous coronary intervention during the COVID-19 pandemic \[Article@Registo internacional da Iniciativa Stent-Save a Life sobre a prática de angioplastia coronária primária durante a pandemia de COVID-19\]](#)

(2022) *Revista Portuguesa de Cardiologia*, .

33) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123354020&doi=10.1016%2fj.repc.2021.04.006&partnerID=40&md5=>

DOI: 10.1016/j.repc.2021.04.006

Document Type: Article

Publication Stage: Article in Press

Access Type: Open Access

Source: Scopus

34) Abubaker Bagabir, S., Ibrahim, N.K., Abubaker Bagabir, H., Hashem Ateeq, R.

[Covid-19 and Artificial Intelligence: Genome sequencing, drug development and vaccine discovery](#)

(2022) *Journal of Infection and Public Health*, .

34) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123347359&doi=10.1016%2fj.jiph.2022.01.011&partnerID=40&md5=>

DOI: 10.1016/j.jiph.2022.01.011

Document Type: Review

Publication Stage: Article in Press

Access Type: Open Access

Source: Scopus

- 35) Saad, A.M., Salem, H.M., El-Tahan, A.M., El-Saadony, M.T., Alotaibi, S.S., El-Shehawi, A.M., Abd El-Mageed, T.A., Taha, A.E., Alkahtani, M.A., Ezzat Ahmed, A., Swelum, A.A.

[Biological control: An effective approach against nematodes using black pepper plants \(*Piper nigrum* L.\)](#)

(2022) Saudi Journal of Biological Sciences, .

- 35) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123344393&doi=10.1016%2fj.sjbs.2022.01.004&partnerID=40&md5=5>
DOI: 10.1016/j.sjbs.2022.01.004

Document Type: Review

Publication Stage: Article in Press

Access Type: Open Access

Source: Scopus

- 36) Eid, E.M., Khedher, K.M., Ayed, H., Arshad, M., Mouldi, A., Shaltout, K.H., Sewelam, N.A., Galal, T.M., El-Bebany, A.F., Alshehri, A.M.A.

[Prediction models based on soil properties for evaluating the heavy metal uptake into *Hordeum vulgare* L. grown in agricultural soils amended with different rates of sewage sludge](#)

(2022) International Journal of Environmental Health Research, 32 (1), pp. 106-120. Cited 4 times.

- 36) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123324369&doi=10.1080%2f09603123.2020.1730771&partnerID=40&md5=5>
DOI: 10.1080/09603123.2020.1730771

Document Type: Article

Publication Stage: Final

Source: Scopus

- 37) Li, Z., Noori, M., Basu, D., Taciroglu, E., Wu, Z., Altabay, W.A.

[Dynamic analysis of soil-structure interaction shear model for beams on transversely isotropic viscoelastic soil](#)

(2022) Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications, .

- 37) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123258786&doi=10.1177%2f14644207211067437&partnerID=40&md5=5>
DOI: 10.1177/14644207211067437

Document Type: Article

Publication Stage: Article in Press

Source: Scopus

- 38) El-Sapa, S., Faltas, M.S.

[Mobilities of two spherical particles immersed in a magneto-micropolar fluid](#)

(2022) Physics of Fluids, 34 (1), art. no. 013104, .

38)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123175432&doi=10.1063%2f5.0077527&partnerID=40&md5=a2283a2>

DOI: 10.1063/5.0077527

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 39) Ghazy, E., Abdelsalam, M., Robaa, D., Pierce, R.J., Sippl, W.

[Histone Deacetylase \(HDAC\) Inhibitors for the Treatment of Schistosomiasis](#)

(2022) Pharmaceuticals, 15 (1), art. no. 80, .

- 39) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123125568&doi=10.3390%2fph15010080&partnerID=40&md5=bf8cb6>

DOI: 10.3390/ph15010080

Document Type: Review

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 40) Ahmed, Y.S., Abd El Maksoud, W.M., Sultan, M.H., El-bakoury, E.A.

[Immediate Lipo-Filling as a Novel Technique for Volume Replacement in Oncoplastic Breast Conservative Surgery](#)

(2022) Aesthetic Plastic Surgery, .

- 40) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123121638&doi=10.1007%2fs00266-021-02755-w&partnerID=40&md5>

DOI: 10.1007/s00266-021-02755-w

Document Type: Article

Publication Stage: Article in Press

Source: Scopus

- 41) Abdrabo, M.A., Hassaan, M.A., Abdelwahab, R.G.

[A spatial hedonic approach for modeling the relationship between quality of urban life and housing prices, case study: Alexandria city, Egypt](#)

(2022) Letters in Spatial and Resource Sciences, .

- 41) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123111347&doi=10.1007%2fs12076-021-00298-x&partnerID=40&md5>

DOI: 10.1007/s12076-021-00298-x

Document Type: Article

Publication Stage: Article in Press

Source: Scopus

- 42) Domnik, N.J., Phillips, D.B., James, M.D., Ayoo, G.A., Taylor, S.M., Scheeren, R.E., Di Luch, A.T., Milne, K.M., Vincent, S.G., Elbehairy, A.F., Crinion, S.J., Driver, H.S., Neder, J.A., O'Donnell, D.E.
[Compensatory responses to increased mechanical abnormalities in COPD during sleep](#)
(2022) European Journal of Applied Physiology, .

42) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123107969&doi=10.1007%2fs00421-021-04869-0&partnerID=40&md5>
DOI: 10.1007/s00421-021-04869-0

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

- 43) Ezzat, M.A., Alabdulhadi, M.H.

[Thermomechanical interactions in viscoelastic skin tissue under different theories](#)
(2022) Indian Journal of Physics, .

43) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123092525&doi=10.1007%2fs12648-021-02261-4&partnerID=40&md5>
DOI: 10.1007/s12648-021-02261-4

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

- 44) Gwenzi, W., Selvasembian, R., Offiong, N.-A.O., Mahmoud, A.E.D., Sanganyado, E., Mal, J.
[COVID-19 drugs in aquatic systems: a review](#)
(2022) Environmental Chemistry Letters, .

44) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123084721&doi=10.1007%2fs10311-021-01356-y&partnerID=40&md5>
DOI: 10.1007/s10311-021-01356-y

Document Type: Review
Publication Stage: Article in Press
Access Type: Open Access
Source: Scopus

- 45) El-Emam, M.A., Zhou, L., Yasser, E., Bai, L., Shi, W.

[Computational Methods of Erosion Wear in Centrifugal Pump: A State-of-the-Art Review](#)
(2022) Archives of Computational Methods in Engineering, .

45) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123076485&doi=10.1007%2fs11831-022-09714-x&partnerID=40&md5>
DOI: 10.1007/s11831-022-09714-x

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

46) Mishra, B., Tiwari, A., Mahmoud, A.E.D.

[Microalgal potential for sustainable aquaculture applications: bioremediation, biocontrol, aquafeed](#)

(2022) Clean Technologies and Environmental Policy, .

46) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123064586&doi=10.1007%2fs10098-021-02254-1&partnerID=40&md5>

DOI: 10.1007/s10098-021-02254-1

Document Type: Article

Publication Stage: Article in Press

Source: Scopus

47) El-Sayed, A.M.A., Omar, Y.M.Y.

[On the Weak Solutions of a Delay Composite Functional Integral Equation of Volterra-Stieltjes Type in Reflexive Banach Space](#)

(2022) Mathematics, 10 (2), art. no. 245, .

47) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123004202&doi=10.3390%2fmath10020245&partnerID=40&md5=f063>

DOI: 10.3390/math10020245

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

48) Elsherif, M., Eldeeb, D., Eldeeb, M.

[Possible pathomechanism behind the transient hypofunction of the affected canal BPPV: reply to letter to the editor](#)

(2022) European Archives of Oto-Rhino-Laryngology, .

48) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122994339&doi=10.1007%2fs00405-021-07220-7&partnerID=40&md5>

DOI: 10.1007/s00405-021-07220-7

Document Type: Letter

Publication Stage: Article in Press

Source: Scopus

49) Ghorab, M., Yang, L., Entchev, E., Lee, E.-J., Kang, E.-C., Kim, Y.-J., Bae, S., Nam, Y., Kim, K.

[Multi-Objective Optimization of Hybrid Renewable Tri-Generation System Performance for Buildings](#)

(2022) Applied Sciences (Switzerland), 12 (2), art. no. 888, .

49) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122989728&doi=10.3390%2fapp12020888&partnerID=40&md5=1d50>

DOI: 10.3390/app12020888

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 50) Ismail, A.M., Kotp, Y.H., Eloffy, M.G., Konsowa, A.H., Shawky, H.A.
[Synthesis and characterization of novel forward osmosis thin film nano-composite membrane to enhance the reverse osmosis desalination economics](#)
(2021) Desalination and Water Treatment, 244, pp. 90-109.

50) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123202936&doi=10.5004%2fdwt.2021.27958&partnerID=40&md5=d7c>
DOI: 10.5004/dwt.2021.27958

Document Type: Article

Publication Stage: Final

Source: Scopus

- 51) Singh, P.R., Farid, A.I.S., Singh, Y.P., Singh, A.K., Aly, A.A.
[Solar rotational period of cosmic rays and solar activity during the maximum phase of solar cycle 24](#)
(2021) Physica Scripta, 96 (12), art. no. 125033, .

51) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123191196&doi=10.1088%2f1402-4896%2fac3c5b&partnerID=40&md5=>
DOI: 10.1088/1402-4896/ac3c5b

Document Type: Article

Publication Stage: Final

Source: Scopus

- 52) Kenawy, E.-R., Shabaka, A.A., Abou-Zeid, A.M., Hassouna, M.S., Elhiti, M.A.
[Silica-based nano-adsorbent for enhancement of bacterial biodegradation of methylene blue dye](#)
(2021) Desalination and Water Treatment, 241, pp. 183-191.

52) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123194985&doi=10.5004%2fdwt.2021.27829&partnerID=40&md5=35f>
DOI: 10.5004/dwt.2021.27829

Document Type: Article

Publication Stage: Final

Source: Scopus

- 53) Shobier, A.H., El Ashry, E.S.H.
[Pharmacological Applications of the Green Seaweed Ulva lactuca](#)
(2021) Russian Journal of Marine Biology, 47 (6), pp. 425-439.

53) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123076750&doi=10.1134%2fS1063074021060122&partnerID=40&md5=>
DOI: 10.1134/S1063074021060122

Document Type: Review

Publication Stage: Final

Source: Scopus

- 54) Hamdy, R., Alyamy, A., Dorgham, M., Awad, H., Hamdan, A.

[Heavy metals in the polychaete *Hediste diversicolor*, from Lake Burullus, Egypt](#)

(2021) Egyptian Journal of Aquatic Biology and Fisheries, 25 (5), art. no. 42, pp. 697-719.

- 54) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123021539&doi=10.21608%2fEJABF.2021.205898&partnerID=40&md5=1b92>

DOI: 10.21608/EJABF.2021.205898

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 55) Abdellatif, D., Amato, A., Calapaj, M., Pisano, M., Iandolo, A.

[A novel modified obturation technique using biosealers: An ex vivo study](#)

(2021) Journal of Conservative Dentistry, 24 (4), pp. 369-373.

- 55) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123372080&doi=10.4103%2fjcd.jcd_142_21&partnerID=40&md5=1b92

DOI: 10.4103/jcd.jcd_142_21

Document Type: Article

Publication Stage: Final

Source: Scopus

- 56) Shi, J., Wang, L., Abdelrehem, A., Zhang, Y., Wu, Z., Tian, Z., Li, S., Wang, L.

[Tumor-induced osteomalacia caused by head and neck tumors: report of an unusual case and literature review](#)

(2021) Frontiers of Oral and Maxillofacial Medicine, 3, art. no. 19, .

- 56) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123177878&doi=10.21037%2ffomm-21-23&partnerID=40&md5=3d5ac>

DOI: 10.21037/fomm-21-23

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 57) Ibrahim, N.M., Megahed, A.I., Abbasy, N.H.

[Short-Term Individual Household Load Forecasting Framework Using LSTM Deep Learning Approach](#)

(2021) ISMSIT 2021 - 5th International Symposium on Multidisciplinary Studies and Innovative

Technologies, Proceedings, pp. 257-262.

- 57) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123316103&doi=10.1109%2fISMSIT52890.2021.9604650&partnerID=40&md5=adfe104178e2021064>
DOI: 10.1109/ISMSIT52890.2021.9604650

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 58) Rashid, M.R.S., Hanafy, M.A., Youssef, M.S.H., Archimède, H., Sallam, S.M.A., Soltan, Y.A., Ghoneem, W.M.A.

[Chemical and in vitro evaluation of *Leucaena* \(*Leucaena leucocephala*\) Leaves as a Substitute of Alfalfa \(*Medicago sativa* L.\) with/without Rejected Green Banana Fruits \(*Musa paradisiaca*\)](#)

(2021) *World's Veterinary Journal*, 11 (4), pp. 685-697.

- 58) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123233650&doi=10.54203%2fscil.2021.wvj86&partnerID=40&md5=adfe104178e2021064>
DOI: 10.54203/scil.2021.wvj86

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 59) Mahmoud, I., Sulaiman, N., Hussein, A., Mamdouh, H., Al Nakhi, W.K., Hussain, H.Y., Ibrahim, G.M.
[A hypertension risk score for adults: a population-based cross-sectional study from the Dubai Household Survey 2019](#)

(2021) *Epidemiology and health*, 43, p. e2021064.

- 59) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123227999&doi=10.4178%2fepih.e2021064&partnerID=40&md5=adfe104178e2021064>
DOI: 10.4178/epih.e2021064

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 60) Amin, A., Bahnasy, S., Elghamry, K., Samir, A., Emad, A., Darweesh, M.S., El-Sherif, A.A.

[Real-Time Fish Detection Approach on Self-Built Dataset Based on YOLOv3](#)

(2021) NILES 2021 - 3rd Novel Intelligent and Leading Emerging Sciences Conference, Proceedings,

pp. 41-46.

- 60) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123201855&doi=10.1109%2fNILES53778.2021.9600512&partnerID=40&md5=adfe104178e2021064>
DOI: 10.1109/NILES53778.2021.9600512

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 61) Elsayed, M., Hassan, N., Maher, M., Waleed, N., Reda, R., Eldin, H.S., Mostafa, H.
[Guava Trees Disease Monitoring Using the Integration of Machine Learning and Predictive Analytics](#)
(2021) NILES 2021 - 3rd Novel Intelligent and Leading Emerging Sciences Conference, Proceedings,
pp. 380-384.

- 61) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123194327&doi=10.1109%2fNILES53778.2021.9600529&partnerID=4>
DOI: 10.1109/NILES53778.2021.9600529

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 62) Korany, N.O., Elboghdady, N.M., Elabdein, M.Z.
[Audio Watermarking Technique Integrating Spread Spectrum and CNN-autoencoder](#)
(2021) 151st Audio Engineering Society Convention 2021, pp. 395-399.

- 62) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123185836&partnerID=40&md5=bd1b762899eaf95f63434e8e7cf38ec>

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 63) Elzahaby, E.A., Fath Elbab, A.M.R., Shalaby, H.M.H.
[Polarization Rotator on Silicon Strip Waveguide using Tilted Bragg Grating](#)
(2021) 2021 IEEE Photonics Conference, IPC 2021 - Proceedings, .

- 63) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123179493&doi=10.1109%2fIPC48725.2021.9592843&partnerID=40&>
DOI: 10.1109/IPC48725.2021.9592843

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 64) Shehab, M., Korany, N., Sadek, N.
[Evaluation of the IP Identification Covert Channel Anomalies Using Support Vector Machine](#)
(2021) IEEE International Workshop on Computer Aided Modeling and Design of Communication

Links and Networks, CAMAD, 2021-October, .

- 64) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123011834&doi=10.1109%2fCAMAD52502.2021.9617790&partnerID=40&>
DOI: 10.1109/CAMAD52502.2021.9617790

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 65) El-Ghitany, E.M., Farghaly, A.G., Alkassabany, Y.M.
[Prevalence and Risk Factors of HBV and HCV Co-Infection Among People Living with HIV in an Egyptian Setting](#)
(2021) Current HIV research, 19 (6), pp. 514-524.

- 65) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122973320&doi=10.2174%2f1570162X19666210805095712&partnerID=1021741570162X19666210805095712>
DOI: 10.2174/1570162X19666210805095712

Document Type: Article

Publication Stage: Final

Source: Scopus

- 66) Amer, A.N., Gaballah, A., Emad, R., Ghazal, A., Attia, N.
[Molecular Epidemiology of HIV-1 Virus in Egypt: A Major Change in the Circulating Subtypes](#)
(2021) Current HIV research, 19 (5), pp. 448-456.

- 66) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122972490&doi=10.2174%2f1570162X19666210805091742&partnerID=1021741570162X19666210805091742>
DOI: 10.2174/1570162X19666210805091742

Document Type: Article

Publication Stage: Final

Source: Scopus

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