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Sustainable Development Goals 2023

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Sustainable Development Goals (SDGs) are specific research areas that are helping to solve real-world problems. Elsevier data science teams have built extensive keyword queries, supplemented with machine learning, to map documents to SDGs with very high precision. Times Higher Education (THE) is using Elsevier SDG data mapping as part of its Impact Rankings. [More about SDGs](#) ↗

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## 6 documents for **Clean water and sanitation**

Article • *Open access*

### Photo Degradation of Solochrom Violet Dye by ZnO: Experimental and Theoretical Study

Hamed, A.H., Mahmood, Z.A., Hussein, E.A., Kadhim, M.M.

*Baghdad Science Journal*, 2024

Article

AlC<sub>3</sub> monolayer as an efficient adsorbent for removal of edifenphos molecule: a density functional theory study

Kadhim, M.M., Abed, Z.T., Azeez, H.M., ...Hadi, M.A., Rheima, A.M.

***Phosphorus, Sulfur and Silicon and the Related Elements***, 2023

Article

### Aluminium carbide nano-sheet as a promising adsorbent for removal of carbendazim

Kadhim, M.M., Alomar, S., Hachim, S.K., ...Taban, T.Z., Alnasod, N.

***Inorganic Chemistry Communications***, 2022

Review

### Reviewing of Using Nanomaterials for Wastewater Treatment

Alalwan, H.A., Alminshid, A.H., Mohammed, M.M., Mohammed, M.F., Shadhar, M.H.

***Pollution***, 2022

Article • *Open access*

### Study of dam sediment distribution using experimental area-reduction method Case study: Karun Dam

Yusuf, R., Komariah, A., Kurniady, D.A., ...Surendar, A., Kadhim, M.M.

***Journal of Water and Land Development***, 2022

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### The effect of various irrigation technologies and strategies on water resources management

Dwijendra, N.K.A., Abbas, Z., Salih, S.M., ...Kadhim, M.M., Kavitha, M.

***Journal of Water and Land Development***, 2022

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