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Hydrochemical and isotopic characterization of groundwater in the Ghis-Nekor plain (Northern Morocco)

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## <u>Highlights</u>

- Combining piezometric, hydrochemical and isotopic data for characterizing saltwater intrusion in Ghis-Nekor aquifer.
- The low Intervention of seawater in increased salinity of groundwater in the Ghis-Nekor plain.
- The origin of the high mineralization can be associated to recharging by mineralized water and anthropogenic pollution.
- New support for groundwater research in the north of Morocco.

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