

1. Boudada Dounya. (31 12, 2021). The Importance of Emissions Trading System as a Mechanism for Carbon Pricing – China Case Study . مجلة أبحاث اقتصادية و إدارية، الصفحات 413 – 430.
2. Gerard D. McCarthy ،Ivan D. Haigh ،Joël J.-M. Hirschi ،Jeremy P. Grist ، و David A. Smeed. (2015). Ocean impact on decadal Atlantic climate variability revealed by sea-level observations. Nature ،521(7553) ،508 – 510. doi:doi.org/10.1038/nature14491
3. Monica CRIPPA ،Gabriel OREGGIONI ،Diego GUIZZARDI ،Marilena MUNTEAN ،Edwin SCHAAF ،Eleonora LO VULLO ،. . . Elisabetta VIGNATI . (2019). Fossil CO2 and GHG emissions of all world countries. Publications Office of the European Union. doi:10.2760/687800
4. RACHEL PRZESLAWSKI ،SHANE AHYONG ،MARIA BYRNE ،GERT WÖRHEIDE و ،PAT HUTCHINGS. (2008). Beyond corals and fish: the effects of climate change on noncoral benthic invertebrates of tropical reefs. Global Change Biology ،2773–2795. doi:10.1111/j.1365–2486.2008.01693.x
5. S. M. N. Sakib. (2022). Assessing the Impact of Arctic Melting in the Predominantly Multilateral World System. Asian Pacific Journal of Environment and Cancer ،25–43. doi:10.31557/APJEC.2022.5.1.25–43
6. Water Science School . (13 November , 2019). How Much Water is There on Earth? | U.S. Geological Survey : نقلا عن الرابط التالي :
<https://www.usgs.gov/special-topics/water-science-school/science/how-much-water-there-earth#:~:text=About%2071%20percent%20of%20the,percent%20of%20all%20Earth's%20water.>

7. William (William VanderVeer) Sweet ،Robert, E. Kopp ،Christopher P. Weaver ،Jayantha Obeysekera ،Radley M. Horton ،E. Robert Thieler و ، Chris Zervas. (2017). Global and regional sea level rise scenarios for the United States. doi: <https://doi.org/10.7289/v5/tr-nos-coops-083>
8. WWF. (2018). Living Planet Report 2018: Aiming Higher من الاسترداد . <https://www.footprintnetwork.org/our-work/ecological-footprint>
9. أماني فوزي، و شيماء أحمد. (2022). محددات البصمة البيئية لبعض دول شمال إفريقيا. المجلة المصرية للتنمية والتخطيط، 33 - 68.
10. خليل محمد خليل السيد. (14 يوليو، 2022). المحددات الجغرافية للبصمة البيئية كأحد مؤشرات التنمية المستدامة بجمهورية مصر العربية. مجلة كلية الآداب بجامعة الفيوم، الصفحات 1394 - 1453.
11. سوزان ساكمار، ماتيس واكرناجل، ديفيد مور، و أليساندرو غالي. (نيسان، 2011). البصمة البيئية. مجلة البيئة والتنمية، 157، الصفحات 20 - 28. نقلا عن الرابط التالي: afedmag.com/web/ala3dadAISabia-details.aspx?id=14
12. ناجية صالح، و حنان بن بردي. (2011). استنزاف الإنتاج الزراعي للموارد الطبيعية بين زيادة البصمة البيئية وأهمية تحقيق التنمية المستدامة في الدول العربية. جامعة الوادي، 266 - 279.
13. Ahmed Moustafa Ahmed Moussa ،Mohie El Din Mohamed Omar و ، Reinhard Hinkelmann .(2021). Impacts of climate change on water quantity, water salinity, food security, and socioeconomy in Egypt .، *Water Science and Engineering* .27-17 ،(1)14 .doi: <https://doi.org/10.1016/j.wse.2020.08.001>
1. Ahmed Sefelnasr و Mohsen Sherif .(2013). Impacts of Seawater Rise on Seawater Intrusion in the Nile Delta Aquifer, Egypt . *Groundwater* ،(2)52 ، .276-264doi: <https://doi.org/10.1111/gwat.12058>

2. Ahmed M.S. Kheir ،Ahmed El Baroudy ،Mahmoud A. Aiad ،Medhat G. Zoghdan ،Mohamed A. Abd El-Aziz ،Marwa G.M. Ali و ،Michael A. Fullen .(2019) .Impacts of rising temperature, carbon dioxide concentration and sea level on wheat production in North Nile delta .*Science of The Total Environment* .3173 – 3161 ،651 ،doi:
<https://doi.org/10.1016/j.scitotenv.2018.10.209>
3. Bahaa Elboshy ،Kanae, Shinjiro ،Gamaleldin, Mona ،Ayad, Hany ،Osaragi, Toshihiro و ،Elbarki, Waleed .(2019) .A framework for pluvial flood risk assessment in Alexandria considering the coping capacity .*Environment Systems and Decisions* .doi:10.1007/s10669-018-9684-7
4. Balgis Osman–Elasha .(2010) .Mapping of Climate Change Threats and Human Development Impacts in the Arab Region .*Research Papers Series ،UNDP, 2008 Arab Human Development Report* . نقلا عن الرابط التالي .
https://www.researchgate.net/publication/248391569_Mapping_of_Climate_Change_Threats_and_Human_Development_Impacts_in_the_Arab_Region
5. David N. Yates و ،Kenneth M. Strzepek .(1998) .An Assessment of Integrated Climate Change Impacts on the Agricultural Economy of Egypt .
Climatic Change .287 – 261 ،(3)38 ،doi:10.1023/A:1005364515266
6. Essam Deabes .(2017) .Applying ArcGIS to Estimate the Rates of Shoreline and Back–Shore Area Changes along the Nile Delta Coast, Egypt .*International Journal of Geosciences* .348 – 332 ،08 ،
doi:10.4236/ijg.2017.83017
7. G. W .KITE .(1981) .Recent changes in level of Lake Victoria / Récents changements enregistrés dans le niveau du Lac Victoria .*Hydrological Sciences Bulletin* .243–233 ،(3)26 ،doi:10.1080/02626668109490883

8. George Zittis ،Almazroui, Mansour ،Alpert, Pinhas ،Ciais, P ،.Cramer, W ،. Dahdal, Y . . . ،.Lelieveld, J .(2022) .Climate Change and Weather Extremes in the Eastern Mediterranean and Middle East .*Reviews of Geophysics* .60 .doi:10.1029/2021RG000762
9. Hamed Ketabchi ،Davood Mahmoodzadeh ،Behzad Ataie-Ashtiani و ،Craig T .Simmons .(2016) .Sea-level rise impacts on seawater intrusion in coastal aquifers: Review and integration .*Journal of Hydrology*-235 ،535 ، .255
doi:(<https://www.sciencedirect.com/science/article/pii/S0022169416300233>)
10. Hassan R. El-Ramady ،Samia M. El-Marsafawy و ،Lowell N. Lewis .(2013) .Sustainable Agriculture and Climate Changes in Egypt . (الصفحات 41 - 95) .تأليف *Sustainable Agriculture Reviews: Volume 12* .Dordrecht: Springer Netherlands .doi:10.1007/978-94-007-5961-9_2
11. Hazem Kassem ،Abdel-Raouf ،Abdel Raouf Bello ،Bader Alotaibi ، Fahd Aldosri و ،Gary Straquadine .(2019) .Climate Change Adaptation in the Delta Nile Region of Egypt: Implications for Agricultural Extension .*Sustainability* .685 ،11 .doi:10.3390/su11030685
12. Heba Nabil .(2022) .مسارات سياسات التكيف الديناميكي لمواجهة المخاطر البيئية الجديدة .*Journal of Urban Research* .44-24 ،doi:DOI: 10.21608/JUR.2022.87666.1073
13. Helmy M .Eid ،Samia M .El-Marsafawy و ،Samiha A .Ouda . (2007)Assessing the Economic Impacts of Climate Change on Agriculture in Egypt .:A Ricardian Approach. *Policy Research Working Paper* .doi: <https://openknowledge.worldbank.org/handle/10986/7485>

14. Hossam El-Sersawy و M. Samir Farid .(2005) .OVERVIEW OF SEDIMENT TRANSPORT EVALUATION AND MONITORING IN THE NILE BASIN . نقلا عن الرابط التالي https://www.researchgate.net/publication/344387807_OVERVIEW_OF_SEDIMENT_TRANSPORT_EVALUATION_AND_MONITORING_IN_THE_NILE_BASIN
15. IPCC .(2001). تغير المناخ 2001 الأساس العلمي. الهيئة الحكومية الدولية المعنية IPCC .(نقلا عن الرابط التالي : <https://www.ipcc.ch/site/assets/uploads/2018/03/wg1sumarabic.pdf>
16. Islam Kamal ،Magdi Fekri ،Islam Abou El-Magd و Nashwa Soliman .(2021) .Mapping the impacts of projected sea-level rise on Cultural heritage sites in Egypt: Case study (Alexandria) .*Journal of the Faculty of Tourism and Hotels–University of Sadat City* .
doi:10.21608/MFTH.2021.190350
17. Manfred A. Lange .(2019) .Impacts of Climate Change on the Eastern Mediterranean and the Middle East and North Africa Region and the Water–Energy Nexus .*Atmosphere* .4433–2073 ، 10 ،
doi:10.3390/atmos10080455
18. Mariam Gabr Salem .(2013) .*Solar Desalination as an Adaptation tool for Climate Change impacts on the Water Resources of Egypt* .
UNESCO . نقلا عن الرابط التالي :
file:///C:/Users/Hossam/Downloads/Technical%20report_%20Solar%20Desalination%20as%20an%20Adaptation%20tool%20for%20Climate%20Change%20impacts%20on%20the%20Water%20Resources%20of%20Egypt.pdf

19. Melsew A. Wubneh ،Mekash S. Kifelew ،Dejene Sahlu ،Rimuka B. Dzwaitiro و ،Fitamlak T. Fikadie .(2022) .Hydrological impacts of climate change in selected ungauged sub-watersheds of Lake Tana Sub-Basin, Upper Blue Nile Basin, Ethiopia: A regionalization approach .*Scientific African* .17 ،doi: <https://doi.org/10.1016/j.sciaf.2022.e01370>
20. Mohamed Ezzat Elshamy و ،Howard S. Wheeler .(2009) . Performance assessment of a GCM land surface scheme using a fine-scale calibrated hydrological model: an evaluation of MOSES for the Nile Basin .*Hydrological Processes* .1564–1548 ، doi:<https://doi.org/10.1002/hyp.7298>
21. Mohamed Elshamy ،Mohamed A.–A. Sayed و ،Bakr Badawy . .(2009)Impacts of Climate Change on the Nile Flows at Dongola Using Statistical Downscaled GCM Scenarios .*Nile Basin Water Engineering Scientific Magazine* : نقلا عن الرابط التالي : https://www.researchgate.net/publication/267566435_Impacts_of_Climate_Change_on_the_Nile_Flows_at_Dongola_Using_Statistical_Downscaled_GCM_Scenarios
22. Mohamed Siam و ،Elfatih Eltahir .(2017) .Climate change enhances interannual variability of the Nile river flow .*Nature Climate Change* . doi:10.1038/NCLIMATE3273
23. Mohammad Jafar Nazemosadat ،Afsaneh Heidari و ،Sedighe Mehravar .(2022) .Assessing Climate Change in the Middle East from the Perspective changes in Air Temperature, Relative Humidity and Vector Wind: Land, Sea and atmosphere Interactions .doi: <https://doi.org/10.21203/rs.3.rs-1330480/v1>

24. Mohie El Din M .Omar و Ahmed M.A .Moussa .(2016) .Water management in Egypt for facing the future challenges .*Journal of Advanced Research*.412-403 ،
25. Sayed Hemeda .(2021) .Geotechnical modelling of the climate change impact on world heritage properties in Alexandria, Egypt .*Heritage Science* .9 ,doi:10.1186/s40494-021-00547-8
26. Zhongchao Tan .(2014) .*Air Pollution and Greenhouse Gases* . Springer Singapore .doi: <https://doi.org/10.1007/978-981-287-212-8>
27. طلبة طلبة برهام عبد الهادي .(2019) .التغيرات الجيومورفولوجية الناجمة عن التدخل البشرى في أراضى السبخات بالنطاق الساحلى الممتد بين سهل الطينة، إككو. *المجلة العلمية بكلية* .454-381 ،(36)2019، *آداب*،doi:10.21608/jartf.2019.122721
28. مروة سيبوبة حامد، و ولاء محمد صابر . (ديسمبر، 2020) . آليات التعامل مع ظاهرة زيادة انبعاثات غازات الدفيئة بالتطبيق على الحالة المصرية. *المجلة المصرية للتنمية والتخطيط*، .134-103 الصفحاتdoi:10.21608/INP.2020.164575