

# Resource Summary Report

Generated by SPARC SAWG on Sep 19, 2026

## King Abdullah University of Science and Technology; Makkah Province; Saudi Arabia

RRID:SCR\_001758

Type: Tool

### Proper Citation

King Abdullah University of Science and Technology; Makkah Province; Saudi Arabia  
(RRID:SCR\_001758)

### Resource Information

**URL:** <http://www.kaust.edu.sa/>

**Proper Citation:** King Abdullah University of Science and Technology; Makkah Province; Saudi Arabia (RRID:SCR\_001758)

**Description:** Private research university in Thuwal, Saudi Arabia that offers undergraduate and graduate degree programs in Biological and Environmental Science and Engineering (BESE), Computer, Electrical, and Mathematical Science and Engineering (CEMSE), and Physical Science and Engineering (PSE).

**Abbreviations:** KAUST

**Synonyms:** King Abdullah University of Science and Technology

**Resource Type:** university

**Keywords:** private, research, saudi arabia

**Availability:** Free

**Resource Name:** King Abdullah University of Science and Technology; Makkah Province; Saudi Arabia

**Resource ID:** SCR\_001758

**Alternate IDs:** ISNI:0000 0001 1926 5090, grid.45672.32, Wikidata:Q1463036, Crossref funder ID:501100004052, nlx\_156708

**Alternate URLs:** <https://ror.org/01q3tbs38>

**Record Creation Time:** 20220129T080209+0000

## Ratings and Alerts

No rating or validation information has been found for King Abdullah University of Science and Technology; Makkah Province; Saudi Arabia.

No alerts have been found for King Abdullah University of Science and Technology; Makkah Province; Saudi Arabia.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 17 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Chen A, et al. (2026) Advanced Analytical Framework for Pyrolysis Product Characterization and Emission Profiling in Mixed Plastic Waste: Implications for Recycling Strategy. *Polymers*, 18(11).

Briola GR, et al. (2026) Structure of the human CTF18-RFC clamp loader bound to PCNA. *eLife*, 13.

Rakhimbekova A, et al. (2026) Laser-Scribed Graphene on PDMS for Flexible Wearable Sweat Biosensors with Multiplexed Sensing Capability. *Biosensors*, 16(5).

Gorshkov O, et al. (2026) Large-Scale Synchronization Dynamics During Epileptic Seizures: A Patient-Independent EEG Network Analysis. *Entropy (Basel, Switzerland)*, 28(6).

Liu W, et al. (2026) Oxygen Minimum Zone and Organic Carbon Structure Benthic Prokaryotic Communities and Metabolism in Warm Deep-Red Sea Sediments. *Microorganisms*, 14(6).

Alsaedi S, et al. (2025) Integrative molecular network analysis of genetic risk factors to infer biomarkers and therapeutic targets for rheumatoid arthritis. *PloS one*, 20(8), e0329101.

Benzoni F, et al. (2025) ???A new reef-dwelling coral, *Pavona giannii* sp. nov. (Scleractinia, Agariciidae), with an overview of the skeletal morphology of the type specimens of the genus *Pavona*. *ZooKeys*, 1260, 123.

Khan AM, et al. (2024) Editorial: 21st International Conference on Bioinformatics (InCoB 2022)-accelerating innovation to meet biological challenges: the role of bioinformatics. *Frontiers in genetics*, 15, 1365223.

- Kay SK, et al. (2017) The role of the Hes1 crosstalk hub in Notch-Wnt interactions of the intestinal crypt. *PLoS computational biology*, 13(2), e1005400.
- Balk M, et al. (2016) Potential for Sulfate Reduction in Mangrove Forest Soils: Comparison between Two Dominant Species of the Americas. *Frontiers in microbiology*, 7, 1855.
- Takahashi F, et al. (2015) Comparison of Leaf Sheath Transcriptome Profiles with Physiological Traits of Bread Wheat Cultivars under Salinity Stress. *PloS one*, 10(8), e0133322.
- Yao F, et al. (2015) Thermocline regulated seasonal evolution of surface chlorophyll in the Gulf of Aden. *PloS one*, 10(3), e0119951.
- Balk M, et al. (2015) Potential Activity, Size, and Structure of Sulfate-Reducing Microbial Communities in an Exposed, Grazed and a Sheltered, Non-Grazed Mangrove Stand at the Red Sea Coast. *Frontiers in microbiology*, 6, 1478.
- Kremb S, et al. (2014) Aqueous extracts of the marine brown alga *Lobophora variegata* inhibit HIV-1 infection at the level of virus entry into cells. *PloS one*, 9(8), e103895.
- Zhang G, et al. (2013) MKK3 was involved in larval settlement of the barnacle *Amphibalanus amphitrite* through activating the kinase activity of p38MAPK. *PloS one*, 8(7), e69510.
- Schiermeier Q, et al. (2013) Relocating: Middle Eastern promise. *Nature*, 500(7460), 111.
- Zhang Z, et al. (2011) On the organizational dynamics of the genetic code. *Genomics, proteomics & bioinformatics*, 9(1-2), 21.