

The Davis Index

The “Davis index” aims to represent international media attention on the Israeli-Arab conflict and relations, focusing on the Israeli Palestinians conflict. The index aggregates a list of general categories, such as "Diplomacy and the Arab World", and "Israel and the Arab world"; as well as specific categories such as "Palestinian organizations" (for further explanations about the index, see Appendix).

The Monitoring System

Automatic textual analysis based on a combination of topic modeling, deep learning and expert coding.

This report is based on the following online editions of media outlets: BBC, Daily Mirror, Chicago Tribune, the New York Times, the Guardian, the Daily Telegraph, Los Angeles Times, CNN, Washington Post, the Telegraph, the Globe and the Mail, the Herald Sun.

Producing the Davis Index

HujiMonitor: A Lab for advanced automatic textual and discourse analysis (Prof. Tamir Sheafer, Prof. Shaul R. Shenhav, Mr. Yair Fogel Dror, Mr. Alon Zoizner, Mr. Dror Markus, Mr. Guy Mor, Ms. Vered Porzycki, Mr. Nati Srur, Mr. Avishai Green).

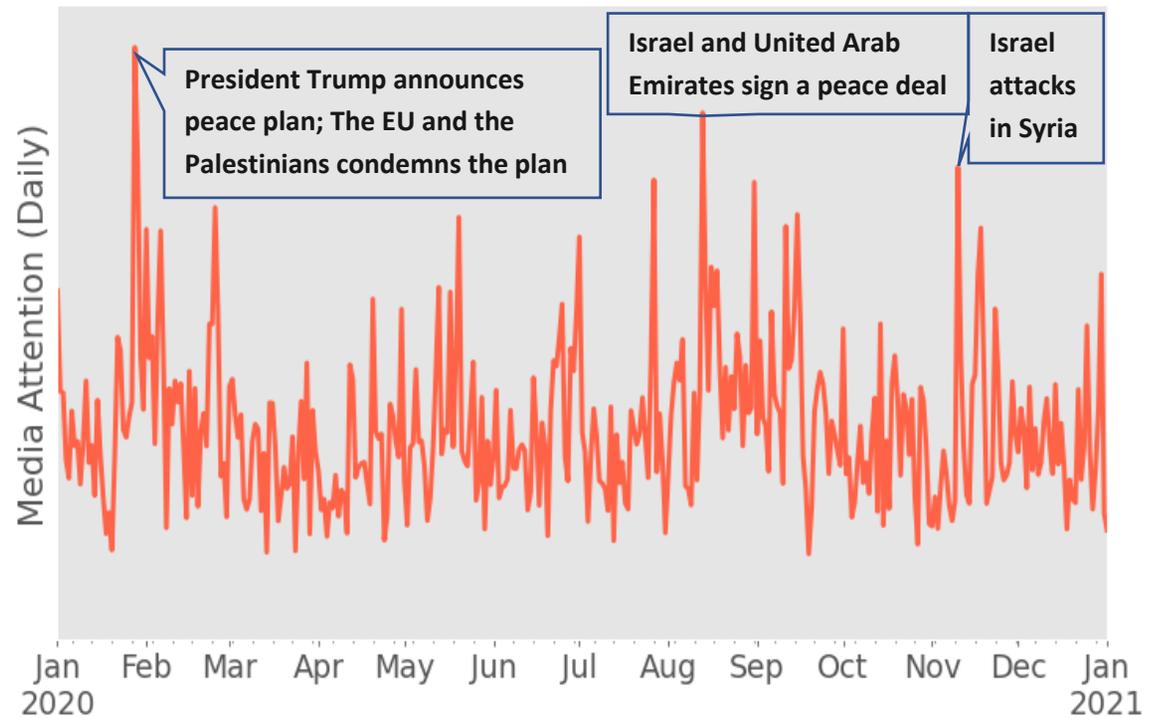
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Davis Index coordinator: Ms. Vered Porzycki.

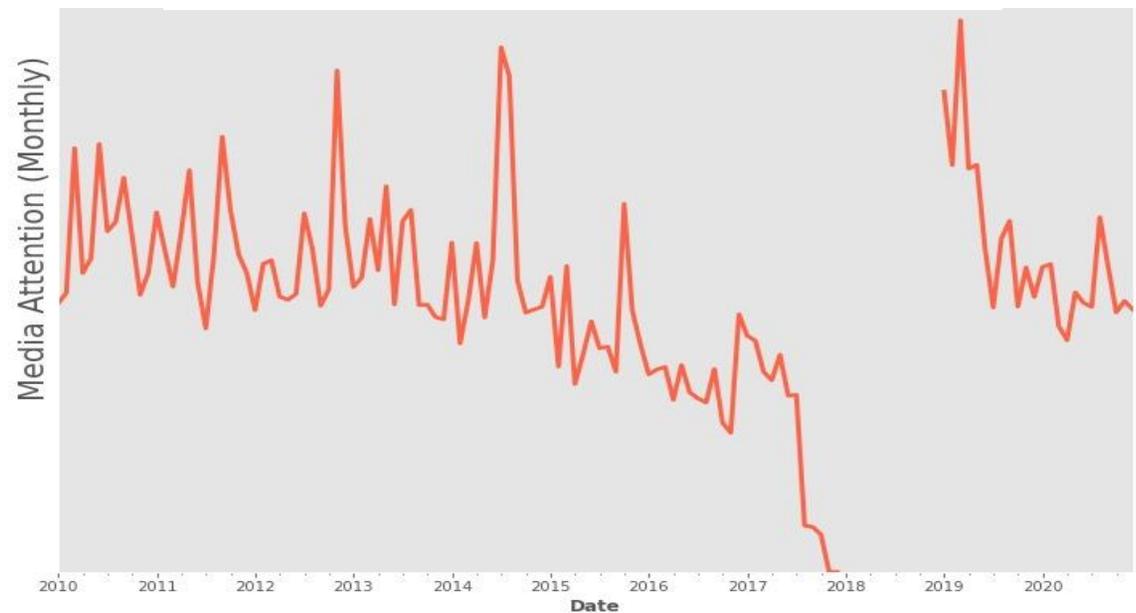
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The Davis Index 2020



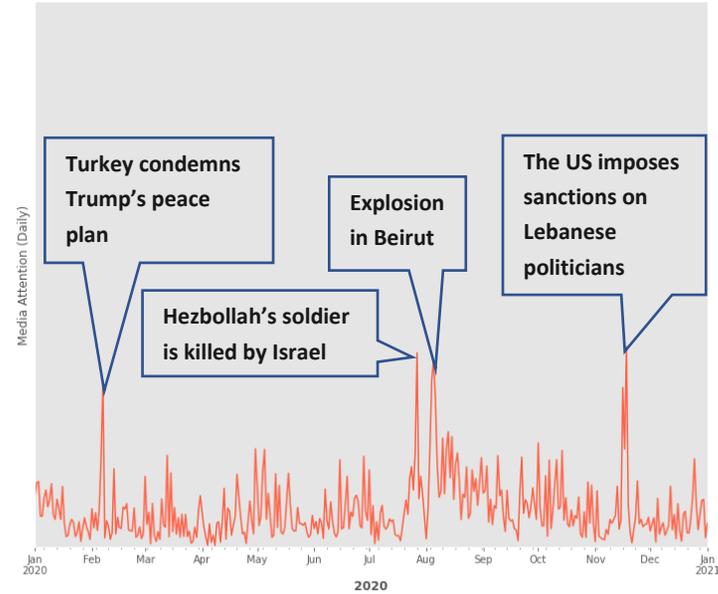
January 2010 – December 2020



The Davis Index shows the media attention on two main events. The first is the US peace plan between Israel and the Palestinians. This plan has garnered condemnations from various countries. The second main event is the peace agreements between Israel and several countries, primary the UAE, after Israeli plans to annex territories.

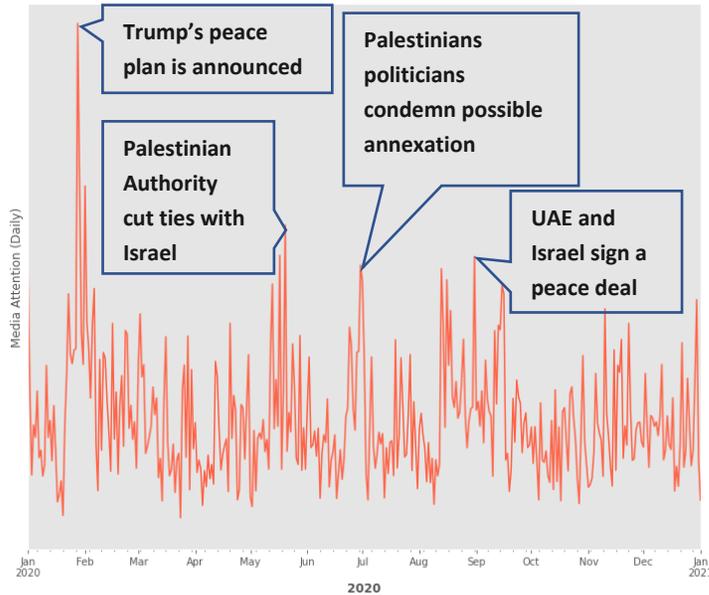
In the graph depicting the media attention regarding the conflict between January 2010 to December 2020, we see a slow decrease in the attention. It should be noted that the data between 2010-2017 was based on LexisNexis database of printed press, yet the data collected from 2019 and forward is based on news websites.

MIDDLE EAST AND ARAB WORLD CONFLICTS; OTHER CONFLICTS AND SECURITY ISSUES



Specific Topics

MIDDLE EAST CONFLICTS



POLITICAL TALKS IN ARAB WORLD AND MIDEAST

