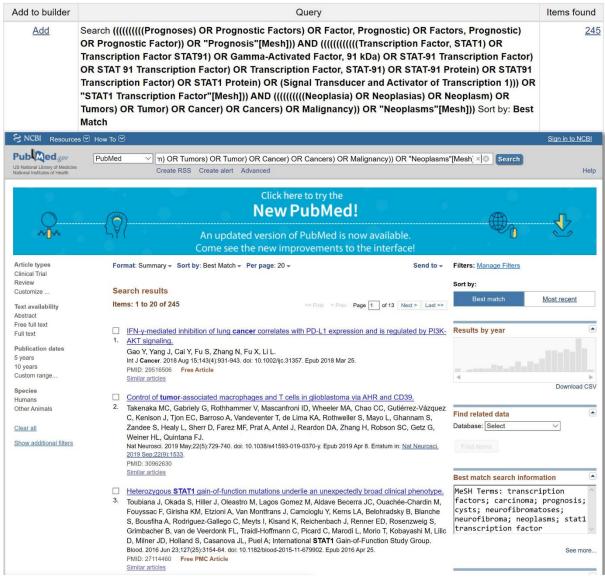
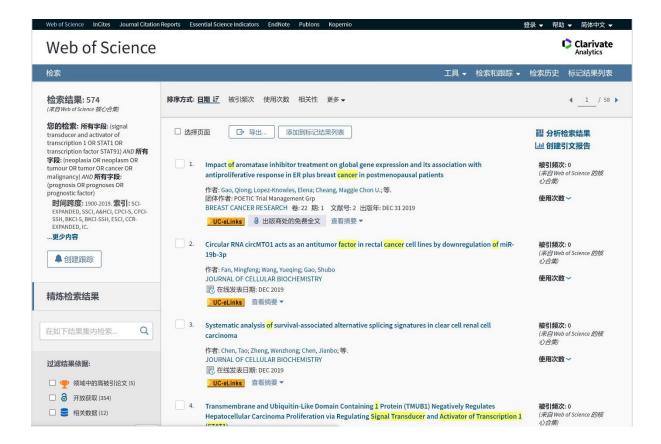
Supplemental Material 1: Full search strings for both PubMed and Web of Science

The query keywords are: "Prognoses OR Prognosis OR Factors, Prognostic OR Prognostic Factor" AND "Signal Transducer and Activator of Transcription 1 OR STAT1 OR STAT1 Transcription Factor OR STAT91 OR Transcription Factor STAT91 OR STAT-91 Transcript Factor" AND "Neoplasia OR Neoplasm OR Tumor OR Tumors OR Cancer OR Cancers OR Malignancy". Extended references from selected articles were also checked for identifying other relevant studies.

For example:



Note: Search articles from PubMed (https://www.ncbi.nlm.nih.gov/pubmed).



Note: Search articles from Web of Science (http://www.webofscience.com).