

Web of Science Data as a service: 60 years of experience

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<p>Synopsis</p>	<p>The Web of Science is a popular publication and citation database used every day for citation searches.</p> <p>This large Graph dataset of over 150M records and 1.8B citation connections is also used by many private and public organizations as a research dataset for several applications ranging from Economics, policy, horizon scanning or drug discovery.</p> <p>In this presentation, we will outline examples on how the Web of Science research data can be used as a tool and how to leverage proprietary and open data. Workflows will be examined using data source from XML or APIs to data enclaves, in-house systems, or analytics tools.</p>
<p>Format of demonstration</p>	<p>Live Demonstration and Slide Show</p>
<p>Target research community</p>	<p>Data scientists working in applied Economics, AI, text mining, Research data systems and managers</p>
<p>Statement of Research Impact</p>	<p>The objective of this presentation is to demonstrate the value of research data beyond the sole linear application for research in the same field.</p>