



Acipenser sturio and A. oxyrinchus: an assessment of their past co-occurrence in Europe

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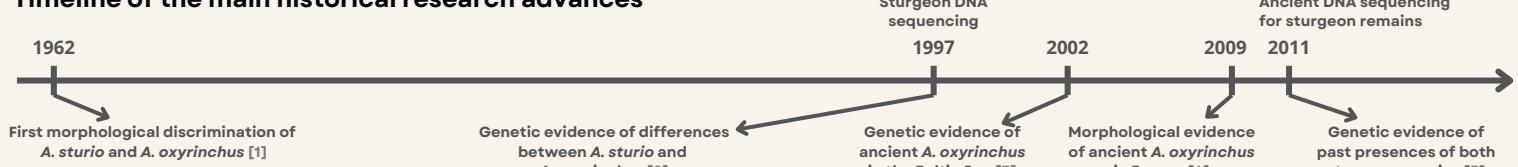
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Acipenser sturio and A. oxyrinchus: an assessment of their past co-occurrence in Europe

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In the context of sturgeon recovery in Europe, we aim to reconstruct the ecological niches of both sturgeon species based on historical occurrences. This workflow is designed to resolve misidentifications and make inferences based on the specimens' locations and datings.

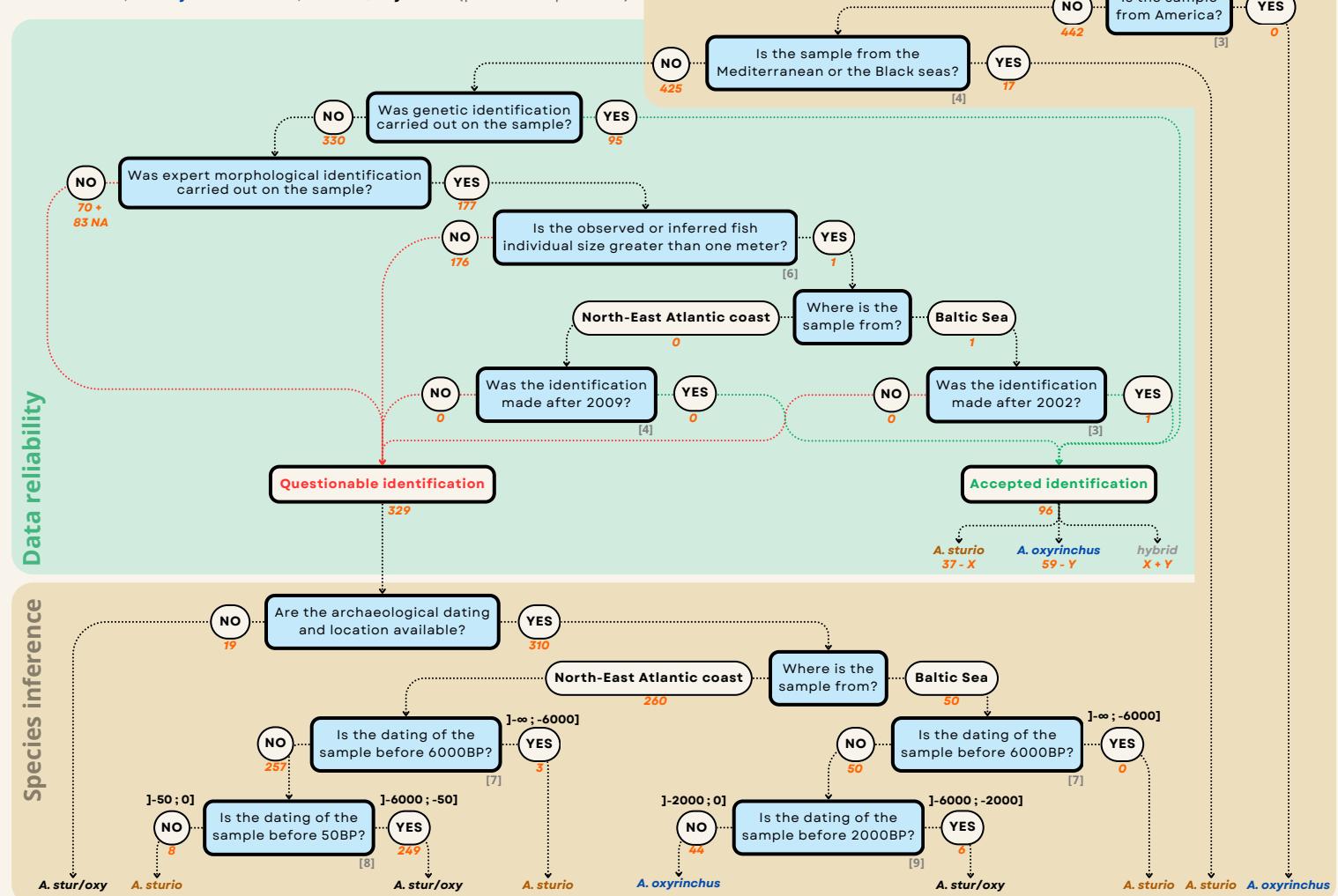
Timeline of the main historical research advances



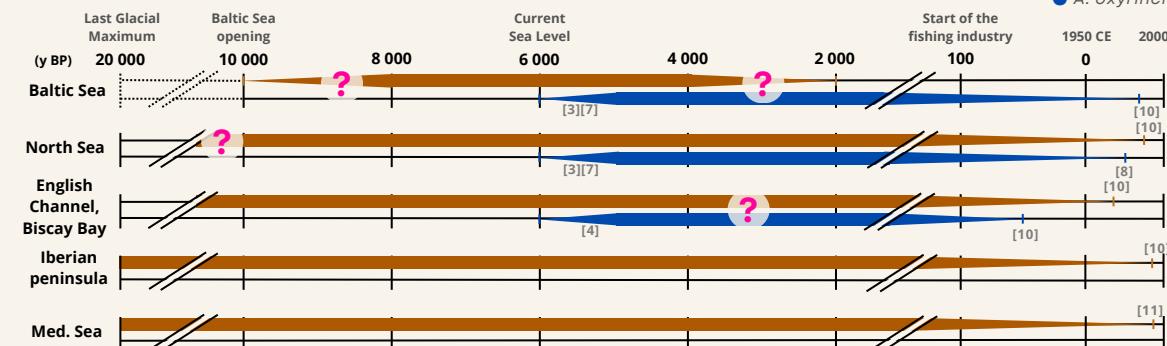
Workflow about data reliability and sturgeon species identification by inference

The 442 records (numbers in orange) in the sturgeon historical occurrences database (Sturlong v1.0, based on data available online) are split into:

A. sturio: 67 ; *A. oxyrinchus*: 103 ; *A. stur/oxy*: 272 (possible duplicates!)



An attempt of qualitative assessment based on sturgeon distribution research



Please, participate to a short survey



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