TEXFolio

- Text processing on the cloud
- Low learning curve
- Cross-platform
- Browser, sole software at client side
- Outputs:
  – PDF (hyperlinked, bookmarked, standards compliant)
  – HTML 5 + MathML
  – NLM/JATS XML + MathML
  – ePub
  – Math as MathML or SVG or GIF or TEX math or all
- Inputs:
  – LaTEX
  – NLM/JATS XML
  – Elsevier Journal Article XML
- Conversion between LaTEX ↔ XML
- Raster images of math formulae
- DOI link fetching/checking
- CrossMark, GenBank, ORCID, FundRef linking
- Source editing with track-changed source, PDF and XML at proof/final stages

• empowering the author

TEXFolio is a comprehensive web based framework that accepts XML documents as input and typesets as per user directive. At the moment, TEXFolio accepts documents tagged as per NLM/JATS or Elsevier Journal Article DTD. The typesetting engine is TEX which allows PDF output of infinite variants in terms of look and feel. STM publishers will largely benefit since TEX authors can directly edit their documents at proof stage and a master copy editor can pass it for publishing with minimal loss of time.

TEXFolio also serves well the 'author as publisher' since it accepts TEX documents as input and can easily generate PDF, HTML5, NLM or Elsevier XML outputs, if the sources are marked up as per elsarticle or stm document classes. The bibliography needs to be provided as BIBTEX database.

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Are you affiliated to an STM publisher, University or Scholarly Society?

Kindly write to us from your official email address with full credentials. The same holds good for research scholars. Sorry, we want no truck with concealed, hidden or masked identities.

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If you're interested to see TEXFolio in action, please send the email addresses of your team and a time convenient to you to faciliate us to arrange a webex demo.

TEXFolio team will contact you with relevant credentials for the demo.