Research and integrity checks on all submitted papers

**Pre-Peer Review**

- **Text-recycling** - Looking for similar or identical publications.
- **Value added** - Is the research redundant and/or does it contribute significantly to the field of research.
- **Clinical trial** - Clinical trial registration and/or retrospective registration and trial details.
- **Ethics** - Human or animal research, appropriate IRB approval and/or guidelines followed, appropriate consent.
- **English language** - Language grammar is checked
- **Prior published** - Has the paper been published elsewhere
- **Author affiliations** - Ensuring authors match their stated affiliation
- **Sanctions** - Checking the origin of the paper.
- **Publication History** - Checking the authors publication history.
- **iThenticate** - Checking for similarities to published papers.
- **Image integrity** - Checking for image manipulation in figures.

**Post Peer Review**

- **Ethics consent** -
  - Case reports - Appropriate publishing consent and query if institutional approval required
  - Cell lines source (if not stated)
  - Database research - Is it publicly available or approval required
  - Organ transplants
  - Bacteria/viruses - Seek confirmation of correct biosafety level conditions if level 3 and above.
  - Data sharing statements for clinical trials
- **Copyright** - Ensuring it is obtained for 3rd party use
- **iThenticate** - Checking for similarities to published papers post revision

**Post Acceptance**

- **Copyright** - Ensuring relevant copyright has been obtained for 3rd party use
- **Terms of Publication** - Ensuring that our terms of Publication have been agreed to and followed.