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(57) Abstract :

The present invention discloses an automated AI-enabled tool (101) for detecting online academic plagiarism. The system includes a document input module (101), preprocessing unit (102), semantic comparison engine (103), multilingual detection module (104), cloud repository interface (105), similarity scoring unit (106), and report generation interface (107). It identifies direct copying, paraphrasing, and cross-lingual plagiarism with high accuracy. The invention integrates seamlessly with learning management systems, generates tamper-proof reports, and ensures scalability through cloud deployment. This comprehensive framework ensures academic integrity and reliability in digital learning environments.

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