



# Papermill Alarm + Editorial Manager<sup>®</sup>

A growing challenge that is increasingly difficult to detect, paper mills put publisher resources, journal reputations, and scholarly communities at risk. The seamless integration between Editorial Manager<sup>®</sup> (EM) and Clear Skies' Papermill Alarm offers publishers a sophisticated and automated fraud detection solution early in the editorial workflow.

By identifying signs of organized research fraud upfront, Editors can help reduce suspicious content from reaching publication and support trust in scholarly publishing without disruption in workflow.

## Automated Alerts

- ✓ Automatically triggers analysis upon submission in real-time, saving Editors time manually screening each article
- ✓ Raises color-coded alerts indicating the level of similarity to known papermill products for Editor convenience
- ✓ Provides key context to help Editors better target and manage potential content investigations



## Powerful Accuracy

- ✓ Leverages cutting-edge machine learning algorithms with advanced data and network analysis for smarter detection
- ✓ Minimizes false positives and negatives with precision-engineered efficiency to recognize suspicious patterns
- ✓ Proven identification of features consistent with organized fraud on 98.9% of well-known cases of industry retractions

## Uphold Integrity

- ✓ Promotes peace of mind and confidence in published works so Editors can remain focused on journal growth
- ✓ Continuously adapts to emerging fraud techniques and evolving threats to help avoid expensive retractions
- ✓ Protects users' sensitive data and is GDPR compliant



**Green Alert:**  
No significant similarity to known paper mill products



**Orange Alert:**  
Some similarity to known paper mill products



**Red Alert:**  
High similarity to known paper mill products

To learn more, contact your Aries Account Coordinator or Clear Skies at [info@clear-skies.co.uk](mailto:info@clear-skies.co.uk)



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