Received:15/12/2018 Revised: 15/01/2019 Accepted: 15/02/2019

## **Importance of Plagiarism Detection Tools**

Dr V. Ilango<sup>1</sup> Dr S Mohan Kumar<sup>2</sup>

## Professors & Editors- ISJCRESM

The act of taking someone else's ideas and passing them off as your own defines the concept of "plagiarism". As it is shown by the growing educational concerns, plagiarism has now become an integral part of our digital lives as technology, with the billions of information it gives us access to, direct to the exacerbation of this phenomenon.

Keywords: EM Cluster, Univariate outlier, Grubb test, Continuous variables

Sl. Numbe r	Plagiarism Detection Tools	Description
1	DupliChecker	<ul> <li>100% free.</li> <li>Extremely easy to use.</li> <li>Has the options of copy-pasting the text, entering the URL of the content destination required to be checked, or uploading a text file.</li> <li>Registered users can perform 50 searches per day.</li> </ul>
2	CopyLeaks	<ul> <li>CopyLeaks API allows you to integrate CopyLeaks service and include it as part of your product</li> <li>Finds content duplication in more that 60 trillion pages over the internet.</li> <li>Offers entire website plagiarism scan.</li> <li>Support of multiple file formats in any language.</li> </ul>
3	PaperRater	<ul> <li>It is developed and maintained by linguistics professionals and graduate students.</li> <li>Offers 3 tools: Grammar checking, plagiarism detection, and writing suggestions.</li> <li>Readability statistics.</li> <li>Title validation.</li> </ul>
4	Plagiarisma	<ul> <li>190+ languages supported.</li> </ul>

		<ul> <li>Offers a free download of plagiarism software for Windows.</li> <li>Searches website content from a URL.</li> </ul>
5	PlagiarismChecker	<ul><li>100% free.</li><li>Does not require any download or installation.</li></ul>
		<ul> <li>Easy and detailed instructions.</li> <li>Ideal for educators to check whether a student's paper has been copied from the internet.</li> <li>The "Author" option allows for checking if others have placerized.</li> </ul>
		checking if others have plagiarized your work online.
6	Plagium	<ul> <li>Very easy to use (via copy paste).</li> <li>Scans up to 5,000 words at a time.</li> <li>Perfect for a quick search on the web or social media.</li> </ul>
7	PlagScan	<ul> <li>Does not require any download or installation.</li> <li>Updates you about the progress continuously.</li> </ul>
8	PlagTracker	<ul> <li>Clear instructions on how to use it.</li> <li>Offers report with details about your work.</li> </ul>
		<ul> <li>Very quick to scan more than 20 million academic works for any plagiarized copy.</li> </ul>
9	Quetext	<ul> <li>100% free.</li> <li>Easy to use interface.</li> <li>Unlimited usage without having to create an account or download software.</li> </ul>
10	Viper	<ul> <li>100% free.</li> <li>Offers side-by-side comparisons for plagiarism.</li> <li>Scans against essays on your computer.</li> <li>Scans your document through more than 10 billion resources such as academic essays and other online sources.</li> </ul>