

Accepted Manuscript

A novel method to identify and grade DNA damage on comet images

Muhammed Kamil Turan , Eftal Sehirli

PII: S0169-2607(16)31265-2
DOI: [10.1016/j.cmpb.2017.06.002](https://doi.org/10.1016/j.cmpb.2017.06.002)
Reference: COMM 4431



To appear in: *Computer Methods and Programs in Biomedicine*

Received date: 12 November 2016
Revised date: 29 May 2017
Accepted date: 4 June 2017

Please cite this article as: Muhammed Kamil Turan , Eftal Sehirli , A novel method to identify and grade DNA damage on comet images, *Computer Methods and Programs in Biomedicine* (2017), doi: [10.1016/j.cmpb.2017.06.002](https://doi.org/10.1016/j.cmpb.2017.06.002)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Highlights

- A novel method to identify and grade dna damage on comet images is proposed.
- There is no study about grading dna damage on comet images in the literature.
- There is no study about dynamic time warping and decision tree together in the comet assay topic in the literature.

Download English Version:

<https://daneshyari.com/en/article/4958096>

Download Persian Version:

<https://daneshyari.com/article/4958096>

[Daneshyari.com](https://daneshyari.com)