





ISSN: 1751-5831 (Print) 1751-584X (Online) Journal homepage: http://www.tandfonline.com/loi/ytrb20

## Friction and wear characteristics of vegetable oils using nanoparticles for sustainable lubrication

Wani Khalid Shafi, Ankush Raina & Mir Irfan Ul Haq

To cite this article: Wani Khalid Shafi, Ankush Raina & Mir Irfan UI Haq (2018): Friction and wear characteristics of vegetable oils using nanoparticles for sustainable lubrication, Tribology - Materials, Surfaces & Interfaces, DOI: 10.1080/17515831.2018.1435343

To link to this article: https://doi.org/10.1080/17515831.2018.1435343

|            | Published online: 08 Feb 2018.        |
|------------|---------------------------------------|
| Ø,         | Submit your article to this journal 🗹 |
| α          | View related articles 🗷               |
| Cooss Mark | View Crossmark data 🗗                 |