

## Review Form 1.6

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|--------------------------|---|
| Journal Name:            | <a href="#">Current Journal of Applied Science and Technology</a>                       |
| Manuscript Number:       | Ms_CJAST_79076  |
| Title of the Manuscript: | Selection of suitable type of nozzles for development of electrostatic induction nozzle |
| Type of the Article      | Original Research Article   |

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalcjast.com/index.php/CJAST/editorial-policy> )

### PART 1: Review Comments

|                                     | Reviewer's comment  | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|-------------------------------------|---|---|
| <b>Compulsory</b> REVISION comments | <ul style="list-style-type: none"> <li>- Abstract should be enriched by adding the main achievement in a sensible means, i.e. "hollow cone nozzle produced the smallest droplet sizes and lowest relative span" how much smaller, how much span reduction?</li> <li>- Convert operating pressure unit to "Pa"</li> <li>- Explain how artificial leaf can have the same outcome of natural leaf?</li> <li>- The structure of electrostatic device is not presented.</li> <li>- Before chapter 4, a section should be added to show how the validity of the results are approved.</li> <li>- A section to be added to show define uncertainties of the experimental work</li> </ul> |   |
| <b>Minor</b> REVISION comments      |   |   |
| <b>Optional/General</b> comments    | Please do or reply to the comments .  |   |

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**PART 2:**

|   | <b>Reviewer's comment</b>  | <b>Author's comment</b> <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|--|---|
| <b>Are there ethical issues in this manuscript?</b> | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |   |

**Reviewer Details:**

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|----------------------------------|---------------------------------|
| Name:                            | <b>A Zare Shahneh</b>           |
| Department, University & Country | <b>Cranfield University, UK</b> |