



SDI Review Form 1.6

Journal Name:	Advances in Research
Manuscript Number:	2014_AIR_15197
Title of the Manuscript:	Effect of Sinusoidal Excitation on Fluid Flow across a Cu-Mica Microchannel
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	In this manuscript, the author investigated the effect of gravity, temperature, pulse width vibrations (PWM), and sinusoidal excitations on the flow of methanol, ethanol, and chloroform through an indigenously fabricated Cu-Mica micro-channel for automatic identification of fluids. However, the author should give more explanation to Fig 1 by explaining what was observed in the snapshot of Cu-Mica micro-channel at each elevations.	Ok

Reviewer Details:

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