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Manuscript Number:	Ms_JERR_93380
Title of the Manuscript:	Research on Theory and simulation of magnetic liquid micro differential pressure sensor
Type of the Article	Short Research Article

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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)
<b>Compulsory</b> REVISION comments	<p>1- There are many scientific problems , shown in <b>Bold Blue</b> , should be corrected:</p> <p>a- Page no 2 , the low pressure range is within <math>\pm 6\text{MPa}</math>, the medium pressure range is within <math>\pm 60\text{MPa}</math>.</p> <p>b- Fig no. 2 , should appear at the end of page no. 3</p> <p>c- In page no.4 , the sentence : <b>In the figure, points 1, 2, 3 and 4 are points on the surface of magnetic liquid. Points 1 and 4 are on the air side, and points 2 and 3 are on the magnetic liquid side , which fig ?? where are these points ???</b></p> <p>d- The authors should give ref whenever required in the corrections , i.e. in pages no. 4 , 6 ,7</p> <p>e- Page no. 6 , fig no 7 is missed in the text , also the authors mentioned a table , which is not existed .</p> <p>f- Fig no 12 in page no 9 , should show the X- and Y - dimensions</p> <p>g- Corrections on page no. 7</p> <p><b>IN GENERAL ALL BOLD BLUE CORRECTIONS SHOULD BE REVISED</b></p> <p>2- English language corrections :shown in <b>Red sentences should be given.</b></p>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments	<b>This Paper Cannot Be Accepted For Publication As It Is Now . All The Above Correction Must Be Made Before Considering For Publication.</b>	

**PART 2:**

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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