



### PEER-REVIEW REPORT

**Name of journal:** Artificial Intelligence in Medical Imaging

**Manuscript NO:** 57076

**Title:** Acoustic concept based on an autonomous capsule and a wideband concentric ring resonator for pathophysiological prevention

**Reviewer's code:** 02837335

**Position:** Editorial Board

**Academic degree:** FRCP, FRCP (C), MD, PhD

**Professional title:** Full Professor

**Reviewer's Country/Territory:** Egypt

**Author's Country/Territory:** France

**Manuscript submission date:** 2020-05-28

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2020-06-14 18:48

**Reviewer performed review:** 2020-06-18 20:08

**Review time:** 4 Days and 1 Hour

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA  
**Telephone:** +1-925-399-1568  
**E-mail:** [bpgoffice@wjgnet.com](mailto:bpgoffice@wjgnet.com)  
**https://**[www.wjgnet.com](https://www.wjgnet.com)

#### **SPECIFIC COMMENTS TO AUTHORS**

The article is presenting a very attractive concept for detection of biological processes using ultrasound resonance at superUS frequency to improve recording and understanding of tissue responses.