

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Radiology

**Manuscript NO:** 54936

**Title:** Vascular Depression for Radiology: A Review of the Construct, Methodology, and Diagnosis

**Reviewer's code:** 02524203

**Position:** Editorial Board

**Academic degree:** MD

**Professional title:** Associate Professor, Dean

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

**Author's Country/Territory:** United States

**Manuscript submission date:** 2020-02-26

**Reviewer chosen by:** Ruo-Yu Ma

**Reviewer accepted review:** 2020-04-18 12:23

**Reviewer performed review:** 2020-04-18 13:26

**Review time:** 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input checked="" type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No



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## **SPECIFIC COMMENTS TO AUTHORS**

Dear authors, many thanks for this narrative review, although it is not a systematic one, it is an essential paper for clinicians and researchers. it summarized the leading VD experts (Alexopoulos, Krishnan) in the field for the time of the starting point of the VD hypothesis, but much more could be made out of the further and more current research prospect that have been carried out meanwhile. Please include more clinical (anamnestic) data into the case vignettes, it is not only neuropsychology that informs us about VD, but also clinical (mental) state examination, general disease status, bloodchemistry or inflammatory parameter (IL). see e.g. Turk, B. R., Gschwandtner, M. E., Mauerhofer, M., Löffler-Stastka, H. (2015). Can we clinically recognize a vascular depression? : The role of personality in an expanded threshold model. *Medicine* 05/2015; 94(18), e743. (DOI:10.1097/MD.0000000000000743

<http://journals.lww.com/md-journal/toc/2015/05020> Further please give an outlook for research in what systematic way radiologists should gather single cases to build up case series or a data base necessary e.g. for reference or diagnostic comparison, etc. many thanks.

## **INITIAL REVIEW OF THE MANUSCRIPT**

### ***Google Search:***

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

### ***BPG Search:***



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