

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 43309

**Title:** Long-term follow-up of occlusal splint on venlafaxine-induced diurnal bruxism: A case report and review of literature

**Reviewer's code:** 00504462

**Reviewer's country:** Mexico

**Science editor:** Ying Dou

**Date sent for review:** 2018-12-05

**Date reviewed:** 2018-12-11

**Review time:** 2 Hours, 6 Days

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 checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input 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

### SPECIFIC COMMENTS TO AUTHORS

Dear Sir, It is interesting your manuscript as you have a complicated patient of a common disease with a uncommon etiology. It was interesting also, how you propose to be treated, even though right now cannot be generalized but proposed for a research



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protocol for validate it. One more suggestion is that it is too long, and need to be synthesized, which should not be any problem for you. Hope to hear from you soon

#### **INITIAL REVIEW OF THE MANUSCRIPT**

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

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

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

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

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 43309

**Title:** Long-term follow-up of occlusal splint on venlafaxine-induced diurnal bruxism: A case report and review of literature

**Reviewer's code:** 03469734

**Reviewer's country:** Turkey

**Science editor:** Ying Dou

**Date sent for review:** 2018-12-05

**Date reviewed:** 2018-12-15

**Review time:** 1 Hour, 10 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

### SPECIFIC COMMENTS TO AUTHORS

Long form d (day) must be written: insomnia for 20 years and exacerbation in 20 d  
Generic name (atorvastatin) should be used instead of lipitor All medications mentioned  
in the discussion section should be written in case. antipsychotics can lead to bruxism. as

you say, there is no case reports associated with quetiapine. however, side effects of this drug include bruxism. even in textbooks is also included. One of the side effects of quetiapine is the grinding of teeth. <https://www.drugs.com/sfx/quetiapine-side-effects.html> Quetiapine is also used in the treatment, as it can lead to bruxism! Zandifar A, Mohammadi MR, Badrfam R. Low-Dose Quetiapine in the Treatment of SSRI-Induced Bruxism and Mandibular Dystonia: Case Series. Iran J Psychiatry. 2018 Jul;13(3):227-229. PMID: 30319707 "Another problem seen in patients on high doses of Quetiapine is bruxism, more commonly know and teeth grinding. This results in further damage to teeth and irritation to gums. A reduction in dosage may also help reduce side effects, making it well worthwhile discussing this possibility with your doctor. However, it is equally necessary to weigh up the pros and cons of Quetiapine before altering the dosage." Drummond, E. (2006) The Complete Guide to Psychiatric Drugs New Jersey: Wiley & Sons Stein, G. & Wilkinson, G. (2007) Seminars in General Adult Psychiatry Royal College of Psychiatrists Was there any change in the dose of quetiapine? Bruxism associated with stroke has been reported of Tan. Was there any lesion in the basal ganglia in the cerebral MRI? Tan EK, Chan LL, Chang HM. Severe bruxism following basal ganglia infarcts:insights into pathophysiology. J Neurol Sci. 2004;217(2):229-32. Even the brain regions affected by the fMRI study are shown. Yilmaz suggested that the bruxism group showed less activation in the right inferior parietal lobule [Brodmann areas (BA) 39, 40 and partially 7] and dorsal posterior cingulate area (BA 31). It also supports your theory. Yilmaz S. To see bruxism: a functional MRI study. Dentomaxillofac Radiol. 2015;44(7):20150019. doi: 10.1259/dmfr.20150019.

## INITIAL REVIEW OF THE MANUSCRIPT

### *Google Search:*



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