



# Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,  
315-321 Lockhart Road,  
Wan Chai, Hong Kong, China

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 4912

**Title:** CORTICAL LAMINAR NECROSIS RELATED TO MIGRAINOUS CEREBRAL INFARCTION

**Reviewer code:** 02457538

**Science editor:** Zhai, Huan-Huan

**Date sent for review:** 2013-08-02 01:35

**Date reviewed:** 2013-08-02 21:10

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

The Authors describe the case of a woman with migrainous stroke and cortical laminar necrosis related to migrainous cerebral infarction. Overall considered, the case is well described and worth reporting. However, there are only some aspects which should be further discuss. 1. Authors should report when the patient began experiencing her typical migraine attacks and whether she was treated with triptans or other drugs which may have led to vasoconstriction. 2. The use of cocaine or other drugs (with vasoconstrictive action such as amphetamines) needs to be ruled out. 3. How do the Authors explain the autolimited left clonic facial movements (<1 minute lasting)? How did Authors rule out a status epilepticus or migralepsy? Furthermore, Authors should provide a picture of the EEG, explicitly reporting when it was performed (during the acute phase or not). 4. Did the Authors perform also an intracranial Doppler?



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

**ESPS Manuscript NO:** 4912

**Title:** CORTICAL LAMINAR NECROSIS RELATED TO MIGRAINOUS CEREBRAL INFARCTION

**Reviewer code:** 00646541

**Science editor:** Zhai, Huan-Huan

**Date sent for review:** 2013-08-02 01:35

**Date reviewed:** 2013-08-13 22:46

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

Reviewer After the review the manuscript titled: "Cortical Laminar Necrosis related to migrainous cerebral infarction". I think that is a very interesting and unusual clinical presentation of the migrainous stroke and only minors changes are suggested to the authors. Used the abbreviation CLN in all the text of the manuscript after the first definition. In the introduction add at the end of the first paragraph: and rarely cerebral infarction due to migraine (Ref 11 y 12). How long was the history of heavy smoker? The timing of diagnosis of the anxiety disorder? Recently? In the abstract and core trip add: During a typical migraine with aura attack. In the discussion section add the references 11 and 12 at the end of the first line: ...infrequently reported (Ref 11-12). In the discussion section add the smoking history and use of oral contraceptive as other risk factor of stroke due to migraine with aura.