

Review Form 3

Journal Name:	Asian Journal of Cardiology Research
Manuscript Number:	Ms_AJCR_120390
Title of the Manuscript:	Multiple Ischemic Strokes as the Initial Presentation of Hyperthyroidism Complicated by Atrial Fibrillation
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	Atrial fibrillation is one of the most spread heart arrhythmias in all the population. In multiple researches, it was proven the role of this arrhythmia for the thromboembolic complications, mostly the stroke. The problem of AF is multi-discipline.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	Yes	
Are subsections and structure of the manuscript appropriate?	Structure is classical	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	<p>However, I have some questions and suggestions for corrections of the manuscript.</p> <ol style="list-style-type: none"> 1. Why there is no data of Doppler ultrasound of brachiocephalic arteries? The patient can have the hemodynamically significant atheromas that can be the source of stroke. 2. Why did not you perform the patient TEE? Its very important in this case. Please put the data. 3. In the description of the treatment you wrote dimazole. How it is associated with AF? It is anti-fungial drug. 4. In the description of the treatment you wrote avlocardiil. What for did you prescribe it? 5. Are there any other medical drugs prescribed for the patient? Anticoagulant therapy? Anti-arrhythmic? Catheter ablation? Please clarify. 6. Did this patient had any haematological diseases? Associated with hypercoagulation? Or not? No data of analyses. 7. From this case I understood that the sinus rhythm restored spontaneously. Why did not you do any TEE??? Why did not you prescribe anti-arrhythmic drugs or ablation? Please clarify. 8. You wrote about complete neurological recovery. How it is possible after multiple strokes??? 9. Figure 3. Absolutely not informative. No measurements. How it is correlated with BSA? No data. 10. Figure 4. Also not informative. PISA? How did you estimate MR? Again no data. 11. In general, very poor case, with few data. 	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. =	<p>I recommend you to put in the list of references the following articles in discussion:</p> <ol style="list-style-type: none"> 1) Germanova OA, Germanov AV, Shchukin YuV. Maximum time between cardiac cycles in atrial fibrillation for assessing the risk of arterial thromboembolism. Russian Journal of Cardiology. 2022;27(7):5007 doi:10.15829/1560-4071-2022-5007 2) Germanova O, Galati G, Germanov A, et al. Atrial fibrillation as a new 	

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	independent risk factor for thromboembolic events: hemodynamics and vascular consequence of long ventricular pauses. Minerva Cardiol Angiol. 2023;71(2):175-181. doi: 10.23736/S2724-5683.22.06000-8	
<u>Minor</u> REVISION comments		
Is language/English quality of the article suitable for scholarly communications?	Understandable	
<u>Optional/General</u> comments		

PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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