Name of journal: World Journal of Clinical Cases

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Title: Association Between Plasma DP Levels and Cognitive Function in Perinatal Pregnant Women with Gestational Diabetes Mellitus

Reviewer’s code: 02627243

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor

Reviewer’s Country/Territory: Poland

Author’s Country/Territory: China

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Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-06-22 05:45

Reviewer performed review: 2021-06-25 10:50

Review time: 3 Days and 5 Hours

| Scientific quality      | [Y] Grade A: Excellent   |  | Grade B: Very good  |  | Grade C: Good  
|                        |  | Grade D: Fair        |  | Grade E: Do not publish |
| Language quality       | [Y] Grade A: Priority publishing |  | Grade B: Minor language polishing |  | Grade C: A great deal of language polishing |  | Grade D: Rejection |

| Conclusion             | [Y] Accept (High priority) |  | Accept (General priority) |
|                        |  | Minor revision        |  | Major revision         |  | Rejection |

| Re-review              | [Y] Yes |  | No |

| Peer-reviewer statements | Peer-Review: [Y] Anonymous |  | Onymous |
|                          | Conflicts-of-Interest: [Y] Yes |  | No |
SPECIFIC COMMENTS TO AUTHORS

1 Title. Does the title reflect the main subject/hypothesis of the manuscript? Yes

2 Abstract. Does the abstract summarize and reflect the work described in the manuscript? Yes

3 Key words. Do the key words reflect the focus of the manuscript? Yes

4 Background. Does the manuscript adequately describe the background, present status and significance of the study? Yes

5 Methods. Does the manuscript describe methods (e.g., experiments, data analysis, surveys, and clinical trials, etc.) in adequate detail? Yes

6 Results. Are the research objectives achieved by the experiments used in this study? Yes

7 Discussion. Does the manuscript interpret the findings adequately and appropriately, highlighting the key points concisely, clearly and logically? Are the findings and their applicability/relevance to the literature stated in a clear and definite manner? Is the discussion accurate and does it discuss the paper’s scientific significance and/or relevance to clinical practice sufficiently? Yes

8 Illustrations and tables. Are the figures, diagrams and tables sufficient, good quality and appropriately illustrative of the paper contents? Do figures require labeling with arrows, asterisks etc., better legends? Abbreviations should be explained in the tables' footnotes and in Figure descriptions (alternatively there can be an information that - E.G. "Abbreviations are explained in the text"

9 Biostatistics. Does the manuscript meet the requirements of biostatistics? Yes

10 Units. Does the manuscript meet the requirements of use of SI units? No

11 References. Does the manuscript cite appropriately the latest, important and authoritative references in the introduction and discussion sections? Does the author self-cite, omit, incorrectly cite and/or over-cite references? Yes, all references are relevant

12 Quality of manuscript organization and presentation. Is the manuscript well, concisely and coherently organized and presented? Is the style, language and
grammar accurate and appropriate? Yes  

13 Research methods and reporting. Authors should have prepared their manuscripts according to manuscript type and the appropriate categories, as follows: (1) CARE Checklist (2013) - Case report; (2) CONSORT 2010 Statement - Clinical Trials study, Prospective study, Randomized Controlled trial, Randomized Clinical trial; (3) PRISMA 2009 Checklist - Evidence-Based Medicine, Systematic review, Meta-Analysis; (4) STROBE Statement - Case Control study, Observational study, Retrospective Cohort study; and (5) The ARRIVE Guidelines - Basic study. Did the author prepare the manuscript according to the appropriate research methods and reporting? Yes  

14 Ethics statements. For all manuscripts involving human studies and/or animal experiments, author(s) must submit the related formal ethics documents that were reviewed and approved by their local ethical review committee. Did the manuscript meet the requirements of ethics? Yes  

The paper is very interesting. I have no substantial remarks. There were only minor issues pointed out in my comments in the attached file.