#### **LEMBAR** HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW

KARYA ILMIAH: JURNAL ILMIAH INTERNASIONAL

Judul Jurnal Ilmiah (Artikel)

Insomnia Status of Middle School Students in Indonesia and Its Association with

Playing Games before Sleep: Gender Difference

Jumlah penulis

: 1) Septian Arief Gandaputra 2) Imam Waluyo 3) Ferry Efendi 4) Jiun-Yi Wang

4 (empat) orang

Status Pengusul Identitas Jurnal Ilmiah Penulis Ke.3 dari 4 penulis.. a. Nama Jurnal: Environ Res Public Health

b. Nomor ISSN: 16617827, 16604601

c. Volume, Nomor, bulan, tahun : Vol.; 18(2): 691. Jan .2021

d. Penerbit: MDPI Multidisciplinary Digital Publishing Institute

e. DOI artikel : doi: 10.3390/ijerph18020691

f. Alamat web Jurnal:

https://europepmc.org/backend/ptpmcrender.fcgi?accid=PMC7831026&blobtype=pdf

g. Terindek di Scimagojr/Thomson Reuter ISI Knowledge atau di : ...

Kategori Publikasi Jurnal Ilmiah

Jurnal Ilmiah Internasional Bereputasi (SJR > 0,10)

Jurnal Ilmiah Internasional Bereputasi (SJR < 0,10)

(beri √pada kategori yang tepat)

Jurnal Ilmiah International terindeks di Web of science clarivate analytics /

kelompok emerging sources citation indeks (tidak terindeks SJR)

#### Hasil Penilaian Peer Review:

Komponen Yang Dinilai		Nilai Maksimal Jurnal Ilmiah					
		Internasional Bereputasi (SJR > 0,10)	Internasional Bereputasi (SJR < 0,10)	Internasional (tidak terindek SJR)	Nilai Akhir yang Diperoleh		
		Nilai Maks: 40	Nilai Maks: 30	Nilai Maks: 20			
a.	Kelengkapan unsur isi jurnal ilmiah (10%)	4	3	2	3,9		
b.	Ruang lingkup dan kedalaman pembahasan (30%)	12	9	6	117		
C.	Kecukupan dan kemutahiran data/informasi dan metodologi (30%)	12	9	6	11,7		
d.	Kelengkapan unsur dan kualitas terbitan (30%)	12	9	6	1117		
Total = (100%)		40	30	20	39		

Surabaya, 1 Review I Reviewer,1

Prof. H. Nursalam, M.Nurs (Hons) NIP. 196612251989031004

Unit Kerja: Fakultas Keperawatan Universitas Airlangga

### Catatan Peer Reviewer:

	Tentang Kelengkapan Unsur isi kuluylupun arhkel in scuzat baik semai duzan kaidah ilminh. (componen arhkel in tenshir Em abstrike pendahuluan, putode pendilatian, nan 12 pembahasun serta iccrimpulan san referensi.
2.	Ruang lingkup dan kedalaman pembahasan  Ruang
3.	Kecukupan dan Kemutakhiran data/informasi dan metodologi Andrihis Aglam peneluhan in dilakulean duzan analitus chi-square dan Alanghelan Ayan logista regresi. Met ook yay I zumalean anali tepat untuk meginal Pentugaan penelihan senta mensyuralean leuistoner tentuluhur yay baku.
4.	Kelengkapan unsur dan kualitas terbitan  Kuali hir & Keley ungan unsur penerbit baile scote tennoles latibale International  berepublin Scopus Q2 SJR 0.7399 & h-Index 92 bysan Lisethi DOI gala seties  teubitus artikalnesa. Piterbitleaus deli penersit MDPI (multinplinary Dryth) Pul libling  Inthinte) bata Index similarity medicu pumbin menunyalikan keminipan 17%.  Penerbit punal tiga felk matuli kelelam Beall's list.

Surabaya, Review 1

Prof. Dr. H. Nursalam, M.Nurs (Hons) NIP. 196612251989031004

Unit Kerja : Fakultas Keperawatan Universitas Airlangga

#### LEMBAR

### HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW KARYA ILMIAH : JURNAL ILMIAH INTERNASIONAL

Insomnia Status of Middle School Students in Indonesia and Its Association with Judul Jurnal Ilmiah (Artikel) Playing Games before Sleep: Gender Difference : 1) Septian Arief Gandaputra 2) Imam Waluyo 3) Ferry Efendi 4) Jiun-Yi Wang Jumlah penulis 4 (empat) orang Status Pengusul Penulis Ke.3 dari 4 penulis.. a. Nama Jurnal: Environ Res Public Health Identitas Jumal Ilmiah b. Nomor ISSN: 16617827, 16604601 c. Volume, Nomor, bulan, tahun : Vol.; 18(2): 691. Jan .2021 d. Penerbit: MDPI Multidisciplinary Digital Publishing Institute e. DOI artikel: doi: 10.3390/ijerph18020691 f. Alamat web Jurnal: https://europepmc.org/backend/ptpmcrender.fcgi?accid=PMC7831026&blobtype=pdf g. Terindek di Scimagojr/Thomson Reuter ISI Knowledge atau di : ... Jurnal Ilmiah Internasional Bereputasi (SJR > 0,10) Kategori Publikasi Jurnal Ilmiah Jurnal Ilmiah Internasional Bereputasi (SJR < 0,10)

Hasil Penilaian Peer Review:

(beri ✓ pada kategori yang tepat)

		Nilai Maksimal Jurnal Ilmiah					
Komponen Yang Dinilai		Internasional Bereputasi (SJR > 0,10)	Internasional Bereputasi (SJR < 0,10)	Internasional (tidak terindek SJR)	Nilai Akhir yang Diperoleh		
		Nilai Maks: 40	Nilai Maks: 30	Nilai Maks: 20			
a.	Kelengkapan unsur isi jurnal ilmiah (10%)	4	3	2	3,8		
b.	Ruang lingkup dan kedalaman pembahasan (30%)	12	9	6	11,40		
C.	Kecukupan dan kemutahiran data/informasi dan metodologi (30%)	12	9	6	11,40		
d.	Kelengkapan unsur dan kualitas terbitan (30%)	12	9	6	11540		
Total = (100%)		40	30	20	38		

Surabaya, Reviewer,2

Dr.Tintin Sukartini, S.Kp., M.Kes NIP. 197212172000032001

Jurnal Ilmiah International terindeks di Web of science clarivate analytics /

kelompok emerging sources citation indeks (tidak terindeks SJR)

Unit Kerja: Fakultas Keperawatan Universitas Airlangga

#### Catatan Peer Reviewer:

1. Tentang Kelengkapan Unsur isi

| Xelengkapan articel ini sangat baik, secuai dengan kaidah ilmiah. Articel ini memiliki

Komponen yaitu abstrak, pendahuluan, metode penditian, hasil dan pembahasan serta

Kesimpulan. Daftar referensi yang digunakan sadah memenuhi aspek-aspek relevansi

Proporsionalitas dan Kebaruan.

2. Rudng lingkup dan kedalaman pembahasan Stur dari empat zekolah menengah di ludohezia ini menunjukkan bahwa bermain game online sebelum tor merupakan faktor risiko terjadinya insomnia. Stur ini menarik

Dengan membahas perkebaan karakteristok Demografi Apandang Dan sisi jenis kelamin

laisi-lak dan perembuan.

3. Kecukupan dan Kemutakhiran data / informasi dan metodologi

Data yang digunakan dalam strot ini cukup mutakhir dengan merujuk pada konsep fenomena game online serta insomnia yang kerap terjad pada remaja. Metodologi yang Agunakan sodah sesuai dengan pertanyaan penelihan dengan melakukan strot cross-sectional pada empat sekolah menengah atan milangah Jakarta.

4. Kelengkapan unsur dan kualitas terbitan
Arfikel hasal penelihan ini sipublikasaksan bi jurnal internasional bereputasi Scopus Q2
fan menyertakan DOI pada setiap terbitan artikelnya. Penerbit adalah penerbit MDPI
Multikscaplinary Pigital Publishing Institute dan milai STR 0.739 dan tidak masuk dalam
Beall's list. Index similainty melalui Turmtin menunjuksan Kemir pan sebesar 17%.

Surabaya, Reviewer, 2

Dr.Tintin Sukartini, S.Kp., M.Kes. NIP. 197212172000032001

Unit Kerja: Fakultas Keperawatan Universitas Airlangga

### HASIL VALIDASI DAN PENILAIAN KARYA ILMIAH DOSEN UNIVERSITAS AIRLANGGA (MEDIA PUBLIKASI KARYA ILMIAH: JURNAL ILMIAH INTERNASIONAL)

A.	Identitas Karya Ilmiah		
	Judul Jurnal Ilmiah (Artikel)		nsomnia Status of Middle School Students in Indonesia and Its Association with Playing Games before Sleep: Gender Difference
	Jumlah penulis	: 1	) Septian Arief Gandaputra 2) Imam Waluyo 3) Ferry Efendi 4) Jiun-Yi Wang 4 ( empat ) orang
	Status Pengusul	;	Penulis Ke 3 dari 4 penulis
	Identitas Jurnal Ilmiah	:	a. Nama Jurnal: Environ Res Public Health b. Nomor ISSN: 16617827, 16604601 c. Volume, Nomor, bulan, tahun: 18(2): 691. Jan .2021 d. Penerbit: MDPI Multidisciplinary Digital Publishing Institute e. DOI artikel: http://dx.doi.org/10.20473/jn.v15i2.18996 f. Alamat web Jurnal: https://europepmc.org/backend/ptpmcrender.fcgi?accid=PMC7831026&blobtype=pdf g. Terindek di Scimagojr/Thomson Reuter ISI Knowledge atau di:
В.	Kategori Publikasi Jurnal Ilmiah	:	Jurnal Ilmiah Internasional Bereputasi (SJR > 0,10)
	(beri ✓ pada kategori yang tepat)	:	Jurnal Ilmiah Internasional Bereputasi (SJR < 0,10)
			Jurnal Ilmiah International terindeks di Web of science clarivate analytics / kelompo

#### C. Rekapitulasi hasil penilaian angka kredit

	Komponen yang dinilai	Reviewer	Reviewer	Nilai
	Tromponon yang annan	I	II	Rata-rata
a.	Kelengkapan unsur isi Jurnal Ilmiah (10%)	3,9	8,8	3,85
Ъ.	Ruang lingkup dan kedalaman pembahasan (30%)	197	11,40	11,55
c.	Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	1197	11,40	11255
d.	Kelengkapan unsur dan kualitas terbitan (30%)	147	11,40	11,55
	Total = (100%)	39	38	38,5

### D. Hasil Validasi Ketua Departemen

Telah diperiksa dan divalidasi dengan baik, dan sampai pernyataan ini dibuat sebagai karya ilmiah **original / plagiat\***, sehingga kami turut bertanggung jawab bahwa karya ilmiah tersebut telah memenuhi syarat kaidah ilmiah, norma akademik, dan norma hukum, sesuai dengan Peraturan Menteri Pendidikan Nasional Nomor 17 Tahun 2010 tanggal 16 Agustus 2010 tentang Pencegahan dan Pananggulangan Plagiat di Perguruan Tinggi. Namun demikian, apabila di kemudian hari ternyata terbukti bahwa karya ilmiah tersebut merupakan karya Ilmiah Plagiat, maka akan menjadi tanggung jawab mutlak penulis tersebut di atas, baik secara perdata maupun pidana.

Demikian surat pernyataan ini saya buat untuk dipergunakan sebagaimana mestinya

Surabaya,

Ketua Departemen, Kep. Lanjut

Dr. Yulis Setiya Dewi, S.Kep.Ns., M.Ng. NIP. 197507092005012001Unit Kerja:

Unit Kerja: Fakultas Keperawatan UniversitasAirlangga

# [IJERPH] Manuscript ID: ijerph-1053793 - Submission Received

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Fri, Dec 11, 2020, 7:52 PM

to Jiun-Yi, Septian, Imam, me

Dear Dr. Wang,

Thank you very much for uploading the following manuscript to the MDPI submission system. One of our editors will be in touch with you soon.

Journal name: International Journal of Environmental Research and Public

Health

Manuscript ID: ijerph-1053793 Type of manuscript: Article

Title: Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference

Authors: Septian Arief Gandaputra, Imam Waluyo, Ferry Efendi, Jiun-Yi Wang \*

Received: 11 December 2020

E-mails: <a href="mailto:septian@binawan.ac.id">septian@binawan.ac.id</a>, <a href="mailto:scientist.com\_antoniwa@mail.com">scientist.com\_antoniwa@mail.com</a>,

ferry-e@fkp.unair.ac.id, jjwang@asia.edu.tw

Submitted to section: Adolescents,

https://www.mdpi.com/journal/ijerph/sections/adolescents

You can follow progress of your manuscript at the following link (login required):

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The following points were confirmed during submission:

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If you have any questions, please do not hesitate to contact the IJERPH editorial office at ijerph@mdpi.com

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IJERPH Editorial Office St. Alban-Anlage 66, 4052 Basel, Switzerland

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# [IJERPH] Manuscript ID: ijerph-1053793 - Assistant Editor Assigned

External Inbox

### Pavle Janic <janic@mdpi.com>

Tue, Dec 15, 2020, 1:19 AM

to Jiun-Yi, Pavle, Septian, Imam, me, IJERPH

Dear Dr. Wang,

Your manuscript has been assigned to Pavle Janic for further processing who will act as a point of contact for any questions related to your paper.

Journal: International Journal of Environmental Research and Public Health

Manuscript ID: ijerph-1053793

Title: Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference

Authors: Septian Arief Gandaputra , Imam Waluyo , Ferry Efendi , Jiun-Yi Wang

\*

Received: 11 December 2020

E-mails: <a href="mailto:septian@binawan.ac.id">septian@binawan.ac.id</a>, <a href="mailto:scientist.com">scientist.com</a>\_antoniwa@mail.com,

ferry-e@fkp.unair.ac.id, jjwang@asia.edu.tw

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Best regards, Pavle Janic/MDPI Assistant Editor, MDPI AG

E-Mail: janic@mdpi.com

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# [IJERPH] Manuscript ID: ijerph-1053793 - Major Revisions - Due Date 4 January

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IJERPH Editorial Office <ijerph@mdpi.com>

Fri, Dec 25, 2020, 3:06 PM

to Jiun-Yi, Septian, Imam, me, IJERPH

Dear Dr. Wang,

Thank you for submitting the following manuscript to IJERPH:

Manuscript ID: ijerph-1053793 Type of manuscript: Article

Title: Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference

Authors: Septian Arief Gandaputra, Imam Waluyo, Ferry Efendi, Jiun-Yi Wang \*

Received: 11 December 2020

E-mails: <a href="mailto:septian@binawan.ac.id">septian@binawan.ac.id</a>, <a href="mailto:scientist.com">scientist.com</a>\_antoniwa@mail.com,

ferry-e@fkp.unair.ac.id, jjwang@asia.edu.tw

Submitted to section: Adolescents,

https://www.mdpi.com/journal/ijerph/sections/adolescents

It has been reviewed by experts in the field and we request that you make major revisions before it is processed further. Please find your manuscript and the review reports at the following link:

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Please revise the manuscript according to the reviewers' comments and upload the revised file within 10 days (by 4 January). Use the version of your manuscript found at the above link for your revisions, as the editorial office may have made formatting changes to your original submission. Any revisions should be clearly highlighted, for example using the "Track Changes" function in Microsoft Word, so that changes are easily visible to the editors and reviewers. Please provide a cover letter to explain point-by-point the details of the revisions in the manuscript and your responses to the reviewers' comments. Please include in your rebuttal if you found it impossible to address certain comments. The revised version will be inspected by the editors and reviewers. Please detail the revisions that have been made, citing the line number and exact change, so that the editor can check the changes expeditiously. Simple statements like 'done' or 'revised as requested' will not be accepted unless the change is simply a typographical error.

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Kind regards, Pavle Janic/MDPI Assistant Editor, MDPI AG E-Mail: janic@mdpi.com

Bulevar Mihajla Pupina 115, 11000 Belgrade, Serbia

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Rev 1

Comments and Suggestions for Authors

The manuscript entitled "Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference" deals with a study, carried out in Indonesia, with students within a certain age range (13-17 years), gathered on  $8-9^{\text{th}}$  grade of school, and regarding the use of online games before sleep and what is its influence on the study group insomnia. Results show that males have more gaming hours, but females are more likely to suffer insomnia for playing these games. Therefore, the authors conclude to state two different solutions for reducing the gaming time depending on the gender.

#### My general comments:

What is the reason of choosing the range of 13-17 years? A review of how young people acquires
the gaming addiction in earlier years must be presented showing the level of increase/decrease
of gaming hours according to the age. In my opinion, this would bring more strength to the reason
of choosing the age range.

•

- What is the difference between online and offline games? Do the adolescents play more or less with respect of this feature? Maybe there is a hidden solution regarding this characteristic.
- Results should displayed in a graphical manner in order to have a more visualized approach.
- Please mention the social status of the participating schools and how influences in the study.
- Line 35: What is the time period of the 34.9% increase?

Date of this review

19 Dec 2020 02:05:00

Rev 2

Comments and Suggestions for Authors

#### Reviewer comments on:

Title: Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference (MS ID: ijerph – 1053793)

First, I would like to thank the authors for their work in this important area of research. Technology use, including before bedtime, can have many negative outcomes. This paper conducted a survey on a nonrandom sample of 315 Indonesian youth to investigate the impact of online gaming on sleep quality while investigating any possible gender differences. Not surprisingly, males were found to play online games (50.3% vs. 21.7%) more than their female counterparts. What was surprising, however, was that the influence of nighttime game playing and sleep problems was only significant for females, not males. What follows are my comments on the paper.

- 1. The paper needs a careful editing for grammar. I have provided an example of such problems in a separate file from page 2 of the manuscript.
- 2. Theory as to why gender differences were expected should be explained in the Introduction of the paper.
- 3. The sample was non-random. Taking a random sample from a pool of possible respondents who were selected non-randomly does not make this a random sample.
- 4. Why did you choose one hour of game playing as the cut-off for game playing before sleep?
- 5. I suggest that you control for over-all smartphone use when investigating the impact of online gaming on sleep quality since females were found to use their phones more than males.
- 6. It would have been interesting to see which facets of sleep (e.g., duration, delayed onset, etc.) were most closely associated with online game playing before bedtime.
- 7. Why do you think there was no significant difference between male heavy nighttime gamers and those males who don't play or play less before bedtime?
- 8. My biggest concern with this manuscript is its incremental contribution to the literature. In Line 184 the authors state that it is well accepted that males play more online games than females. The same comment holds for the finding that game playing at night leads to lower sleep quality (lines 170-171).

In closing, I think the paper was interesting but did not add significantly to the current research on gaming and sleep quality among adolescents. I think the paper by Mei et al. cited below provides a nice summary of research on the topic of adolescent gaming and sleep quality. Good luck with your future research efforts.

Mei, X., Zhou, Q., Li, X. *et al.* Sleep problems in excessive technology use among adolescent: a systemic review and meta-analysis. *Sleep Science Practice* **2**, 9 (2018). https://doi.org/10.1186/s41606-018-0028-9.

This is straightforward and thoughtfully presented research about a significant public health concern: Insomnia traceable to online games. The division of the sample between male and female students makes sense. Indeed, the substantive differences between boys and girls and, even more, the lack of significance for boys' results reinforce the validity of this division.

Many studies of this sort reduce the complexity of independent variables by sorting a range of discrete or continuous values into as few as two bins. You follow this practice by dividing the smartphone use and sleep duration variables at 3 and 8 hours, respectively. Though this is common practice, I do wish that researchers give a little more thought before committing to it. You are effectively reducing a variable on an interval basis to a binary variable. Aside from the subjective Likert scale describing frequency of playing games before sleep, you now rely on a battery of dummy variables.

Perhaps some descriptive statistics showing us *why* you divided smartphone use at 3 hours and sleep at 8 would be helpful. Sleep at 8 hours has ample support in the underlying medical literature; smartphone use at 3 hours, perhaps less.

On the whole, this was sound and persuasive research. I appreciate the opportunity to have gotten to review it.

Submission Date

11 December 2020

Date of this review

21 Dec 2020 17:25:02

# [IJERPH] Manuscript ID: ijerph-1053793 - Manuscript Resubmitted

Inbox

Submission System <submission@mdpi.com>

Tue, Jan 5, 11:10 PM

to Jiun-Yi, Septian, Imam, me

Dear Dr. Wang,

Thank you very much for resubmitting the modified version of the following manuscript:

Manuscript ID: ijerph-1053793

Type of manuscript: Article

Title: Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference

Authors: Septian Arief Gandaputra, Imam Waluyo, Ferry Efendi, Jiun-Yi Wang \*

Received: 11 December 2020

E-mails: <a href="mailto:septian@binawan.ac.id">septian@binawan.ac.id</a>, <a href="mailto:scientist.com">scientist.com</a>\_antoniwa@mail.com,

ferry-e@fkp.unair.ac.id, jjwang@asia.edu.tw

Submitted to section: Adolescents,

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<u>d86</u>

A member of the editorial office will be in touch with you soon regarding progress of the manuscript.

Kind regards,

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# [IJERPH] Manuscript ID: ijerph-1053793 - Revised Version Received

Inbox



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Tue, Jan 5, 11:45 PM

to Jiun-Yi, Septian, Imam, me, IJERPH

Dear Dr. Wang,

Thank you very much for providing the revised version of your paper:

Manuscript ID: ijerph-1053793 Type of manuscript: Article

Title: Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference

Authors: Septian Arief Gandaputra, Imam Waluyo, Ferry Efendi, Jiun-Yi Wang \*

Received: 11 December 2020

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Submitted to section: Adolescents.

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We will continue processing your paper and will keep you informed about the submission status.

Kind regards,

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### [IJERPH] Manuscript ID: ijerph-1053793 - Accepted for Publication

Inbox

IJERPH Editorial Office <ijerph@mdpi.com>

Mon, Jan 11, 10:42 AM

to Jiun-Yi, Septian, Imam, me, IJERPH

Dear Dr. Wang,

We are pleased to inform you that the following paper has been officially accepted for publication:

Manuscript ID: ijerph-1053793 Type of manuscript: Article

Title: Insomnia status of middle school students in Indonesia and its association with playing games before sleep: gender difference

Authors: Septian Arief Gandaputra, Imam Waluyo, Ferry Efendi, Jiun-Yi Wang \*

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We will now make the final preparations for publication, then return the manuscript to you for your approval.

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Kind regards, Ada Wang Assistant Editor

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