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Manuscript	page	number	(Without	Figures):	18	Rate:	6.2	CNY	per	page	2
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Editing Fee: <u>111.6 CNY</u>

Figure count: 6 Figure handling time: 90 min Rate: 1 CNY per min

Editing Fee: 90 CNY

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Editing Fee: 30 CNY

Manuscript word count: 4488

Total Editing Fee: 231.6 CNY

Scientific Editor: Han Zhang (Online Science Editor)

Date of signature: ____5/9/2022 __(month/day/year)

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Orthopedics	
	Manuscript NO.: 74366	
	Column: Basic Study	
	Title: Reducing bacterial adhesion to titanium surfaces using low	
1	intensity alternating electrical pulses	[Y]
	Authors: Marti Bernaus, Jordi Guillem-Marti, Adrian Bermúdez-	
	Castel, Jose Antonio Calero, Diego Torres, Margarita Veloso and	
	Lluís Font-Vizcarra	
	Reviewer code: 02699644, and 03442364	
	First decision: 2022-03-07 02:57	



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Editorial Office's Comments

Science Editor: Remind Revision at 2022-03-15 08:18

Company Editor-in-Chief: I have reviewed the Peer-Review

Report, the full text of the manuscript, and the relevant ethics documents, all of which have met the basic publishing requirements of the World Journal of Orthopedics, and the manuscript is conditionally accepted. I have sent the manuscript to the author(s) for its revision according to the Peer-Review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors. Before final acceptance, uniform presentation should be used for figures showing the same or similar contents; for example, "Figure 1Pathological changes of atrophic gastritis after treatment. A: ...; B: ...; C: ...; D: ...; E: ...; F: ...; G: ...". The author(s) must include the keyword "Orthopedic infection" in the manuscript title. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor. In order to respect and protect the author's intellectual property rights and prevent others from misappropriating figures without the author's authorization or abusing figures without indicating the source, we will indicate the author's copyright for figures originally generated by the author, and if the author has used a figure published elsewhere or that is copyrighted, the author needs to be authorized by the previous publisher or the copyright holder and/or indicate the reference source and copyrights. Please check and confirm

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	e.g., "Wang CL and Liang L contributed equally to this work; Wang	
7	CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	[Y]
	research study; Wang CL, Zou CC, Hong F and Wu XM performed	
	the research; Xue JZ and Lu JR contributed new reagents and	
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44	Non-structured abstract that is no less than 200 words.	
11	Field of Vision, Case Report and Letter to the Editor: Non-	[Y]
	structured abstract that is no less than 150 words.	
	Research articles: Structured abstract with subsections for AIM (no	
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	The 'Key words' list provides 5-10 keywords that reflect the main	
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	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	
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	Son KY, Eom CS, Durrance D, Park SM. Pre-existing diabetes	
	mellitus increases the risk of gastric cancer: A meta-analysis. World J	
	Gastroenterol 2019; In press	
	The 'Core tip' provides a summary (less than 100 words) of the	
14	study that outlines the most innovative and important arguments	[]/[]
14	and core contents of the paper and will serve to effectively attract	[Y]
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	The 'INTRODUCTION' section clearly describes the relevant	
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	current (within the past 5 years) literature is cited, with the	
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	with the full name of abbreviations given upon first appearance in	
15	the text and the abbreviation presented in parentheses [i.e.,	[Y]
	"computed tomography (CT)"]. First-person pronouns (e.g., 'I',	
	'we') are used appropriately to clearly indicate the work performed	
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	The 'MATERIALS AND METHODS' section clearly and accurately	
	describes all materials and methods used to obtain the data	
16	presented in the article and is adequate for a reader to repeat the	[Y]
	study.	
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17	experimental results. Representative data and data that have	
	scientific significance are emphasized. Data is presented in either	
	the text, a table or figure (i.e., chart, diagram, graph or image), but is	[Y]
	not repeated among each. Information presented in the tables and	
	figures clearly describes the trends, meaning, and inferences.	
	Results described in textual form are accurate, concise and clear.	



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	Statistical symbols are accurate. Statistical significance is expressed	
18	as $^{\mathrm{a}}P$ < 0.05, $^{\mathrm{b}}P$ < 0.01 (P > 0.05 usually does not need to be denoted).	
	If there are other series of P values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	[Y]
	and a third series of P values is expressed as $^{\rm e}P$ < 0.05 and $^{\rm f}P$ < 0.01.	
	Statistical data is expressed as mean \pm SD or mean \pm SE.	
	The 'DISCUSSION' section (1) describes the main purpose and	
	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	
40	the data) and draws conclusions or inferences based on the results;	
19	(4) points out the limitations of the study and their impact on the	[Y]
	results, as well as proposes further advice on future research	
	topic(s) or direction(s); and (5) describes the theoretical significance	
	and practical value of the findings.	
	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	[Y]
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	reference number is described in the text; for example, "The	
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	journals is spelled out using Chinese Pinyin, with the first letter of	
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24		[Y]
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	The order and numerical labeling of tables and figures is consistent	
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27	footnotes. Only one legend is provided for each multi-panel figure	F3/1
21	consisting of color graphs, black and white graphs, or line graphs	[Y]
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	Pathological changes in atrophic gastritis tissue before and after	
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	Split pictures include flow charts, line graphs, histograms, and	
28	graphs including text. Unsplit pictures include meta-analysis	[Y]
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20	The author(s) highlighted the changes made to the manuscript	F-47
29	according to the peer-reviewers' comments.	[Y]
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