

#### **Instructions**

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**Royalties:** Funds are coming in to you or your institution due to your patent

Eso 1



Section 1. Identifying Infor	mation			
1. Given Name (First Name) Yuji	2. Surname (Last Name) Eso	3. Date 19-January-2021		
4. Are you the corresponding author?	✓ Yes No			
<ul> <li>5. Manuscript Title</li> <li>A simplified method to quantitatively predict the effect of lenvatinib on hepatocellular carcinoma using contrast-enhanced ultrasound with perfluorobutane microbubbles</li> <li>6. Manuscript Identifying Number (if you know it)</li> </ul>				
Section 2. The Work Under 0	Consideration for Publication			
Did you or your institution <b>at any time</b> receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?  Are there any relevant conflicts of interest? Yes Vo				
Section 3. Relevant financia	l activities outside the submitted work.			
of compensation) with entities as desc clicking the "Add +" box. You should re Are there any relevant conflicts of inte	s in the table to indicate whether you have financial restribed in the instructions. Use one line for each entity; eport relationships that were <b>present during the 36</b> rest?	add as many lines as you need by		
Section 4. Intellectual Prope	erty Patents & Copyrights			
Do you have any patents, whether pla	nned, pending or issued, broadly relevant to the work	☐ Yes ✓ No</td		

Eso 2



Section 5.	
	Relationships not covered above
	elationships or activities that readers could perceive to have influenced, or that give the appearance of encing, what you wrote in the submitted work?
Yes, the follo	wing relationships/conditions/circumstances are present (explain below):
✓ No other rela	tionships/conditions/circumstances that present a potential conflict of interest
	anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements rnals may ask authors to disclose further information about reported relationships.
Section 6.	Disclosure Statement
Based on the abo below.	ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box
Dr. Eso has noth	ing to disclose.

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Section 1.	Identifying Inform	aation		
1. Given Name (Fi Shigeharu		2. Surname (Last Name) Nakano		3. Date 19-January-2021
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Nai Yuji Eso	me
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6. Manuscript Idei	ntifying Number (if you kr	now it)		
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Section 2.	The Work Under Co	onsideration for Publi	cation	
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, do	a third party (government, con ata monitoring board, study de	mmercial, private foundation, etc.) for sign, manuscript preparation,
Continue 2				
Section 3.	Relevant financial	activities outside the	submitted work.	
Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were <b>present during the 36 months prior to publication</b> .  Are there any relevant conflicts of interest? Yes You				
Section 4.	Intellectual Proper	ty Patents & Copyri	ghts	
Do you have any	patents, whether plan	ned, pending or issued, b	roadly relevant to the work?	Yes 🗸 No

Nakano 2



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Section 1.	Identifying Inform	nation		
1. Given Name (Fi Masako	rst Name)	2. Surname (Last Name) Mishima		3. Date 19-January-2021
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Nam	ne
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6. Manuscript Ide	ntifying Number (if you kr	now it)		
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Section 2.	The Work Under Co	onsideration for Public	cation	
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Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work?	☐ Yes ✓ No

Mishima 2



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Dr. Mishima has nothing to disclose.

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Arasawa 1



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4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Yuji Eso
			nib on hepatocellular carcinoma using contrast-enhanced
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any aspect of the s statistical analysis,	submitted work (including	but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation,
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of compensation clicking the "Add	the appropriate boxes i n) with entities as descri	n the table to indicate who bed in the instructions. Us port relationships that wer	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by se present during the 36 months prior to publication.
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Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes Vo

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Iguchi 1



Section 1. Identifying Inform	ation	
1. Given Name (First Name) Erko	2. Surname (Last Name) Iguchi	3. Date 19-January-2021
4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Yuji Eso
5. Manuscript Title A simplified method to quantitatively prultrasound with perfluorobutane microl		nib on hepatocellular carcinoma using contrast-enhanced
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Section 2. The Work Under Co	onsideration for Public	ation
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Iguchi 2



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**Royalties:** Funds are coming in to you or your institution due to your patent

Takeda 1



Section 1.	Identifying Inform	nation		
1. Given Name (Fi Haruhiko	rst Name)	2. Surname (Last Name) Takeda	_	3. Date 19-January-2021
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name	e
			nib on hepatocellular carcino	oma using contrast-enhanced
	ntifying Number (if you kr			
			_	
Section 2.	The Work Under Co	onsideration for Public	cation	
any aspect of the s statistical analysis,	submitted work (including	but not limited to grants, da	a third party (government, com ta monitoring board, study desi	mercial, private foundation, etc.) for ign, manuscript preparation,
Section 3.	Relevant financial	activities outside the s	ubmitted work	
of compensation clicking the "Add	the appropriate boxes i n) with entities as descri	n the table to indicate who bed in the instructions. Us port relationships that wer	ether you have financial relat	tionships (regardless of amount ld as many lines as you need by onths prior to publication.
Section 4.	Intellectual Proper	ty Patents & Copyric	yhts	
Do you have any			oadly relevant to the work?	☐ Yes ✓ No

Takeda 2



Section 5.	
	Relationships not covered above
	elationships or activities that readers could perceive to have influenced, or that give the appearance of encing, what you wrote in the submitted work?
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✓ No other rela	tionships/conditions/circumstances that present a potential conflict of interest
	anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements rnals may ask authors to disclose further information about reported relationships.
Section 6.	Disclosure Statement
Based on the abo below.	ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box
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Takai 1



Section 1.	Identifying Inform	nation		
1. Given Name (First Name) Atsushi		2. Surname (Last Name) Takai		3. Date 19-January-2021
4. Are you the corresponding author?		☐ Yes ✓ No	Corresponding Author's Nam Yuji Eso	ne
5. Manuscript Title A simplified method to quantitatively predict the effect of lenvatinib on hepatocellular carcinoma using contrast-enhance ultrasound with perfluorobutane microbubbles			oma using contrast-enhanced	
6. Manuscript Identifying Number (if you know it)				
Section 2.	The Work Under Co	onsideration for Public	cation	
Did you or your institution <b>at any time</b> receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?  Are there any relevant conflicts of interest? Yes Vo				
	ı			
Section 3.	Relevant financial	activities outside the s	submitted work.	
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Are there any relevant conflicts of interest? Yes Vo				
	ı			
Section 4.	Intellectual Proper	ty Patents & Copyri	ghts	
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Vo				

Takai 2



Section 5.		
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patent

Takahashi 1



Section 1. Identifying Inform	mation		
1. Given Name (First Name) Ken	2. Surname (Last Name) Takahashi	3. Date 19-January-2021	
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Yuji Eso	
5. Manuscript Title A simplified method to quantitatively predict the effect of lenvatinib on hepatocellular carcinoma using contrast-enhanced ultrasound with perfluorobutane microbubbles			
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		_	
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Section 4. Intellectual Branc			
Intellectual Prope	rty Patents & Copyric	ints	
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Vo			

Takahashi 2



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Relationships not covered above
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Seno 1



Section 1.	Identifying Inform	nation		
1. Given Name (First Name) Hiroshi		2. Surname (Last Name) Seno		3. Date 19-January-2021
4. Are you the corresponding author?		Yes ✓ No	Corresponding Author's Nan Yuji Eso	ne
5. Manuscript Title A simplified method to quantitatively predict the effect of lenvatinib on hepatocellular carcinoma using contrast-enhancultrasound with perfluorobutane microbubbles			noma using contrast-enhanced	
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	ı			
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Vo				

Seno 2



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