Date: Aug. 10	, 2022
Your Name:	higiang Chen
Manuscript Title:	Derivation and validation of machine learning models for preoperative estimation of
microvascular inv	sion risk in hepatocellular carcinoma
Manuscript numb	er (if known): ATM-22-2828
	<u> </u>

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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		Time frame: past	36 months
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	in item #1 above).		
3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	XNone	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:
Г			
	None.		

Date: <u>Aug. 10th, 2022</u>	
Your Name: Xueliang 2	<u>Zuo</u>
Manuscript Title:	erivation and validation of machine learning models for preoperative estimation of
microvascular invasion risk	in hepatocellular carcinoma
Manuscript number (if knov	wn): <u>ATM-22-2828</u>

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	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:
Г			
	None.		

Date: Aug. 10 th ,	2022				
Your Name: Ya	o Zhang				
Manuscript Title:	Derivation	and validation of machi	ine learning mod	lels for preoperativ	ve estimation of
microvascular invasi	ion risk in hepato	ocellular carcinoma			
Manuscript number	(if known):	ATM-22-2828			<u></u>
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Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:
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	None.		

Date: Aug. 10 th , 2022	2
Your Name: Guoyo	ng Han
Manuscript Title:	Derivation and validation of machine learning models for preoperative estimation of
microvascular invasion r	risk in hepatocellular carcinoma
Manuscript number (if k	nown): ATM-22-2828
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	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:
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	None.		

Date:	Aug. 10th, 2022						
Your Na	me: Long Z	hang					
Manuscr	ipt Title:	Derivation and va	lidation of machi	ne learning m	nodels for preop	oerative estimati	on of
microvas	scular invasion ri	<u>isk in hepatocellula</u>	r carcinoma				
Manuscr	ipt number (if k	nown):A1	ГМ-22-2828				
		-					

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	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:
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	None.		

Date: _	Aug. 10	th , 2022					
Your N	ame:	Wenzhou Ding					
Manus	cript Title:	Derivation and validation of machine learning models for preoperative estimation of					
microv	microvascular invasion risk in hepatocellular carcinoma						
Manus	cript numb	per (if known): <u>ATM-22-2828</u>					

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	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:
Г			
	None.		

Date: Aug. 10 th ,	2022			•
Your Name:Jii	ndao Wu			•
Manuscript Title:	Derivation	and validation of machin	ne learning models for preoperative estimat	<u>ion of</u>
microvascular invas	ion risk in hepate	ocellular carcinoma		•
Manuscript number	(if known):	ATM-22-2828		

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Your Name:	uehao Wang
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	None.		