

Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in four parts.

Identifying information.

Enter your full name. If you are NOT the corresponding author please check the box "no" and a space to enter the name of the corresponding author in the space that appears. Provide the requested manuscript information. Double-check the manuscript number and enter it.

2. The work under consideration for publication.

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4. Other relationships.

Use this section to report other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work.



Section 1.	ldentifying Inform	mation		
1. Given Name (Fi Michael	rst Name)	2. Surname (Last Name) Carter		3. Effective Date (07-August-2008) 02-February-2011
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Na Kaleb Michaud	me
5. Manuscript Title Meta-analysis: T measures.		ulder arthroplasty on gene	ric and shoulder-specific he	ealth-related quality of life
6. Manuscript Idei N/A	ntifying Number (if you k	now it)		

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The Work Under Consideration (for Pub	lication				
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
1. Grant	✓					×
						ADD
2. Consulting fee or honorarium	✓					×
						ADD
Support for travel to meetings for the study or other purposes	/					×
						ADD
 Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like 	✓					×
						ADD
Payment for writing or reviewing the manuscript	\checkmark					×
						ADD
Provision of writing assistance, medicines, equipment, or administrative support	✓					×



The Work Under Consideration for Publication								
Money Money to Type No Paid Your Name of Entity Comments** to You Institution*								
							ADD	
7. Other		✓					×	
							ADD	

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Relevant financial activities out	tside the	submitt	ted work			2
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
1. Board membership	✓					×
						ADD
2. Consultancy	✓					×
						ADD
3. Employment	\checkmark					×
						ADD
4. Expert testimony	✓					×
		7				ADD
5. Grants/grants pending	✓					×
						ADD
Payment for lectures including service on speakers bureaus	✓					×
						ADD
7. Payment for manuscript preparation	V					×

^{*} This means money that your institution received for your efforts on this study.

^{**} Use this section to provide any needed explanation.



Relevant financial activities out	side the	submit	ted work			83
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
						ADD
Patents (planned, pending or issued)	/					×
						ADD
9. Royalties	✓					×
						ADD
Payment for development of educational presentations	✓					×
						ADD
11. Stock/stock options	\checkmark					×
						ADD
12. Travel/accommodations/ meeting expenses unrelated to activities listed**	✓					×
						ADD
Other (err on the side of full disclosure)	✓					×
						ADD
* This means money that your institution ** For example, if you report a consultand				avel related to that consult	ancy on this line.	
Section 4. Other relationsl	nips					
Are there other relationships or activi potentially influencing, what you wro	ties that			o have influenced, or th	at give the appearance of	

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

No other relationships/conditions/circumstances that present a potential conflict of interest

Yes, the following relationships/conditions/circumstances are present (explain below):

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1. Given Name (Fi Ted	irst Name)	2. Surname (Last Name) Mikuls		3. Effective Date (07-August-2008) 02-February-2011
4. Are you the cor	responding author?	☐ Yes ✓ No	Corresponding Author's Nar Kaleb Michaud	me
5. Manuscript Titl Meta-analysis: T measures.		oulder arthroplasty on gene	eric and shoulder-specific he	alth-related quality of life
6. Manuscript Ide N/A	ntifying Number (if you	know it)		

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Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
1. Grant	✓					×
						ADD
2. Consulting fee or honorarium	\checkmark					×
						ADD
Support for travel to meetings for the study or other purposes	✓					×
						ADD
 Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like 	✓					×
						ADD
Payment for writing or reviewing the manuscript	\checkmark					×
						ADD
 Provision of writing assistance, medicines, equipment, or administrative support 	√					×
						-



The Work Under Consideration for Publication								
Money Money to Type No Paid Your Name of Entity Comments** to You Institution*								
						ADD		
7. Other	✓					×		
						ADD		

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Relevant financial activities outside the submitted work.

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Relevant financial activities out	side the	submitt	ted work			19
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
1. Board membership	✓					×
						ADD
2. Consultancy	\checkmark					×
						ADD
3. Employment	\checkmark					×
						ADD
4. Expert testimony	\checkmark					×
		72				ADD
5. Grants/grants pending	\checkmark					×
						ADD
Payment for lectures including service on speakers bureaus	✓					×
						ADD
Payment for manuscript preparation	✓					×

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Relevant financial activities out	side the	submit	ted work					
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments			
						ADD		
8. Patents (planned, pending or issued)	✓					×		
						ADD		
9. Royalties	\checkmark					×		
						ADD		
 Payment for development of educational presentations 	✓					×		
						ADD		
11. Stock/stock options	\checkmark					×		
12. Travel/accommodations/ meeting expenses unrelated to activities listed**	\checkmark					ADD X		
						ADD		
 Other (err on the side of full disclosure) 	✓					×		
** For example, if you report a consultant	* This means money that your institution received for your efforts. ** For example, if you report a consultancy above there is no need to report travel related to that consultancy on this line.							
Other relationsl	nips							
Are there other relationships or activity potentially influencing, what you wro			All Manager and	o have influenced, or th	at give the appearance of			
✓ No other relationships/conditions	s/circum	stances th	nat present a po	otential conflict of intere	est			
Yes, the following relationships/c			33 9034					
At the time of manuscript acceptance On occasion, journals may ask author				The state of the s		ements.		

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5. Manuscript Titl Meta-analysis: T measures.		oulder arthroplasty on gen	eric and shoulder-specific he	ealth-related quality of life
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The Work Under Consideration t	for Pub	lication				
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
1. Grant		✓		Award # KL2 RR024154 from the National Center for Research Resources		×
						ADD
2. Consulting fee or honorarium	✓					×
						ADD
Support for travel to meetings for the study or other purposes	✓	П				×
						ADD
 Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like 	✓					×
						ADD
Payment for writing or reviewing the manuscript	✓					×
						ADD



The Work Under Consideration for Publication								
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**			
Provision of writing assistance, medicines, equipment, or administrative support	V					×		
						ADD		
7. Other	✓					×		
						ADD		

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Relevant financial activities outside the submitted work							
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments		
1. Board membership	/					×	
						ADD	
2. Consultancy	✓					×	
						ADD	
3. Employment	✓					×	
						ADD	
4. Expert testimony	✓					×	
						ADD	
5. Grants/grants pending	✓					×	
						ADD	
Payment for lectures including service on speakers bureaus	\checkmark					×	

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Relevant financial activities out	side the	submit	ted work			*/
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
						ADD
Payment for manuscript preparation	/					×
						ADD
Patents (planned, pending or issued)	✓					×
						ADD
9. Royalties	✓					×
						ADD
Payment for development of educational presentations	✓					×
						ADD
11. Stock/stock options	\checkmark					×
						ADD
12. Travel/accommodations/ meeting expenses unrelated to activities listed**	✓					×
						ADD
13. Other (err on the side of full disclosure)	$\overline{\checkmark}$					×
						ADD
* This means money that your institution ** For example, if you report a consultand				ravel related to that consult	ancy on this line.	
Section 4. Other relational	In the same					
Other relations	1120					
Are there other relationships or activi			00.50	o have influenced, or th	at give the appearance of	

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						ADD		
2. Consulting fee or honorarium	✓					×		
						ADD		
3. Support for travel to meetings for the study or other purposes	✓					×		
						ADD		
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						ADD		
Payment for writing or reviewing the manuscript	$\overline{\checkmark}$					×		
						ADD		
Provision of writing assistance, medicines, equipment, or administrative support	✓					×		



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Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**			
						ADD		
7. Other	√					×		
						ADD		

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Relevant financial activities out	Relevant financial activities outside the submitted work							
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments			
1. Board membership	✓					×		
						ADD		
2. Consultancy	✓					×		
						ADD		
3. Employment	✓					×		
						ADD		
4. Expert testimony		✓		Nebraska Worker's Comp Court		×		
						ADD		
5. Grants/grants pending	✓					×		
						ADD		
Payment for lectures including service on speakers bureaus		✓		Tornier		×		
						ADD		
Payment for manuscript preparation	V					×		

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Relevant financial activities outs	side the	submit	ted work					
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments			
						ADD		
8. Patents (planned, pending or issued)	V					×		
				Tornier for shoulder		ADD		
9. Royalties		✓		replacements.		×		
						ADD		
Payment for development of educational presentations	$\overline{\checkmark}$					×		
						ADD		
11. Stock/stock options		✓		Tornier		×		
10 T 16						ADD		
12. Travel/accommodations/ meeting expenses unrelated to activities listed**		✓		Tornier		×		
						ADD		
13. Other (err on the side of full disclosure)			✓	Research lab support- Tornier		×		
					1	ADD		
* This means money that your institution ** For example, if you report a consultanc	received cy above t	for your ef :here is no	forts. need to report t	ravel related to that consult	tancy on this line.			
Section 4. Other relational								
Other relationsh	nips							
	Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?							
✓ No other relationships/conditions Yes, the following relationships/co			17 121		st			

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Enter your full name. If you are NOT the corresponding author please check the box "no" and a space to enter the name of the corresponding author in the space that appears. Provide the requested manuscript information. Double-check the manuscript number and enter it.

2. The work under consideration for publication.

This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking "No" means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check "Yes". Then complete the appropriate boxes to indicate the type of support and whether the payment went to you, or to your institution, or both.

3. Relevant financial activities outside the submitted work.

This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.

Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work's sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

4. Other relationships.

Use this section to report other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work.



Section 1.	Identifying Infor	mation		
1. Given Name (Fi Kaleb	irst Name)	2. Surname (Last Name) Michaud		3. Effective Date (07-August-2008) 02-February-2011
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Na Kaleb Michaud	ime
5. Manuscript Titl Meta-analysis: T measures.		oulder arthroplasty on gene	eric and shoulder-specific he	ealth-related quality of life
6. Manuscript Ide N/A	ntifying Number (if you	know it)		

Section 2. The Work Under Consideration for Publication

Did you or your institution at any time receive payment or services from a third party for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc...)?

Complete each row by checking "No" or providing the requested information. If you have more than one relationship click the "Add" button to add a row. Excess rows can be removed by clicking the "X" button.

The Work Under Consideration (for Pub	lication				
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
1. Grant	✓					×
						ADD
2. Consulting fee or honorarium	✓					×
						ADD
Support for travel to meetings for the study or other purposes	/					×
						ADD
 Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like 	✓					×
						ADD
Payment for writing or reviewing the manuscript	\checkmark					×
						ADD
Provision of writing assistance, medicines, equipment, or administrative support	✓					×



The Work Under Consideration for Publication								
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**			
						ADD		
7. Other	√					×		
						ADD		

Section 3. Role

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 present during the 36 months prior to submission.

Complete each row by checking "No" or providing the requested information. If you have more than one relationship click the "Add" button to add a row. Excess rows can be removed by clicking the "X" button.

Relevant financial activities outside the submitted work							
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments		
1. Board membership	✓					×	
						ADD	
2. Consultancy	\checkmark					×	
						ADD	
3. Employment	\checkmark	Ш				×	
						ADD	
4. Expert testimony	\checkmark					×	
						ADD	
5. Grants/grants pending			✓	Arthritis Foundation	New Investigator Award, CEA of Total Joint Replacements	×	
						ADD	
Payment for lectures including service on speakers bureaus	✓					×	
						ADD	

^{*} This means money that your institution received for your efforts on this study.

^{**} Use this section to provide any needed explanation.



Relevant financial activities outside the submitted work						
	side tile	Money	Money to			
Type of Relationship (in alphabetical order)	No	Paid to You	Your Institution*	Entity	Comments	
Payment for manuscript preparation	✓					×
						ADD
Patents (planned, pending or issued)	V					×
			_			ADD
9. Royalties	✓					×
						ADD
10. Payment for development of educational presentations	✓					×
			_			ADD
11. Stock/stock options	✓					×
12 Turnel (accompanied de la conf						ADD
 Travel/accommodations/ meeting expenses unrelated to activities listed** 	✓					×
						ADD
Other (err on the side of full disclosure)	✓					×
						ADD
* This means money that your institution received for your efforts. ** For example, if you report a consultancy above there is no need to report travel related to that consultancy on this line.						
Section 4. Other relationships						
Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?						
✓ No other relationships/conditions/circumstances that present a potential conflict of interest						

At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships.

Hide All Table Rows Checked 'No'

Yes, the following relationships/conditions/circumstances are present (explain below):

SAVE



Evaluation and Feedback

Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.