

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 six parts.

Identifying information.

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Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

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Licensed: The patent has been licensed to an entity, whether

earning royalties or not

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

patent

Abdelghany 1



Section 1. Identifying Inform	nation		
1. Given Name (First Name) Tarek	2. Surname (Last Name) Abdelghany	3. Date 28-March-2018	
4. Are you the corresponding author?	Yes 🗸 No	Corresponding Author's Name	
5. Manuscript Title An ionic liquid induces hepatic progen associated with PBC	itor apoptosis and has the	capacity to replace lipoic acid in the autoantigen	
6. Manuscript Identifying Number (if you ki JHEPAT-D-18-00106	now it)	_	
Section 2			
Section 2. The Work Under C	onsideration for Publi	cation	
Did you or your institution at any time 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 No			
Section 3. Relevant financial	activities outside the	submitted work.	
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Section 4. Intellectual Prope	rty Patents & Copyri	ghts	
Do you have any patents, whether plan	ned, pending or issued, bi	roadly relevant to the work? Yes V No	

Abdelghany 2



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Dr. Abdelghany has nothing to disclose.

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Abdelghany 3



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Dunn 1



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1. Given Name (Fi Michael	. , ,		(Last Name)	3. Date 28-March-2018
4. Are you the cor	responding author?	Yes	√ No	Corresponding Author's Name
5. Manuscript Title An ionic liquid ir associated with	nduces hepatic progeni	tor apoptosis	s and has the c	capacity to replace lipoic acid in the autoantigen
6. Manuscript Ide	ntifying Number (if you kr 1106	now it)		
Section 2.	The Work Under Co	onsideratio	on for Public	ation
any aspect of the s statistical analysis,	submitted work (including	but not limite	ed to grants, dat	a third party (government, commercial, private foundation, etc.) for a monitoring board, study design, manuscript preparation,
Section 3.	Relevant financial	activities o	utside the s	ubmitted work.
of compensation clicking the "Add	n) with entities as descri	ibed in the in port relations	structions. Use ships that were	ther you have financial relationships (regardless of amount e one line for each entity; add as many lines as you need by e present during the 36 months prior to publication.
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Do you have any	patents, whether plan	ned, pending	g or issued, bro	padly relevant to the work? ☐ Yes ✓ No

Dunn 2



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Dr. Dunn has nothing to disclose.

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patent

Leitch 1



Section 1. Identifying Inform	nation		
1. Given Name (First Name) Alistair	2. Surname (Last Name) Leitch	3. Date 29-March-2018	
4. Are you the corresponding author?	Yes 🗸 No	Corresponding Author's Name	
5. Manuscript Title An ionic liquid induces hepatic progen associated with PBC	itor apoptosis and has the	capacity to replace lipoic acid in the autoantigen	
6. Manuscript Identifying Number (if you ki JHEPAT-D-18-00106	now it)	_	
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Do you have any patents, whether plan	ned, pending or issued, bı	roadly relevant to the work? Yes 🗸 No	

Leitch 2



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Dr. Leitch has no	thing to disclose.			

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Leitch 3



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patent

Blain 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) Peter	2. Surname (Last Name) Blain	3. Date 25-March-2018
4. Are you the corresponding author?	Yes 🗸 No	Corresponding Author's Name
5. Manuscript Title An ionic liquid induces hepatic progen associated with PBC	itor apoptosis and has the	e capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you k JHEPAT-D-18-00106	now it)	
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Do you have any patents, whether plan	nned, pending or issued, b	roadly relevant to the work? Yes V No

Blain 2



Cartinu F				
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Section 6.	Disclosure Statement			
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Dr. Blain has not	hing to disclose.			

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patent

Figueiredo 1



Section 1. Identifying Inform	nation			
1. Given Name (First Name) Rodrigo	2. Surname (Last Name) Figueiredo	3. Date 06-April-2018		
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Matthew Wright		
5. Manuscript Title An ionic liquid induces hepatic progen associated with PBC	iltor apoptosis and has the	capacity to replace lipoic acid in the autoantigen		
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Do you have any patents, whether plar				

Figueiredo 2



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Dr. Figueiredo h	as nothing to disclose.				

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1 Lakey



Section 1. Identifying Inform	nation		
1. Given Name (First Name) Anne	2. Surname (Last Name) Lakey	3. Date 23-March-2018	
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Prof Matthew C Wright	
5. Manuscript Title: An ionic liquid induces hepatic proge associated with PBC	enitor apoptosis and has th	ne capacity to replace lipoic acid in the autoantigen	
6. Manuscript Identifying Number (if you kr JHEPAT-D-18-00106	now it)		
Section 2			
Section 2. The Work Under Co	onsideration for Public	cation	
Did you or your institution at any time 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 No			
Section 3. Relevant financial	activities outside the s	submitted work.	
of compensation) with entities as descri	ibed 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 re present during the 36 months prior to publication.	
Section 4. Intellectual Proper	rty Patents & Copyric	ghts	
Do you have any patents, whether plan	ned, pending or issued, br	roadly relevant to the work? Yes V No	

Lakey 2



Section 5. Polationships not severed above
Relationships not covered above
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?
Yes, the following relationships/conditions/circumstances are present (explain below):
✓ No other relationships/conditions/circumstances that present a potential conflict of interest
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Disclosure statement
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Evaluation and Feedback

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Lakey 3



Instructions

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Licensed: The patent has been licensed to an entity, whether

earning royalties or not

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

patent

Meyer 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) Stephanie	2. Surname (Last Name) Meyer	3. Date 26-March-2018
4. Are you the corresponding author?	☐ Yes 🗸 No	Corresponding Author's Name Matthew C Wright
associated with PBC		capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you kr JHEPAT-D-18-00106	now it)	_
Section 2. The Work Under C		
Did you or your institution at any time rece	g but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,
Section 3. Relevant financial	activities outside the s	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 publication . Are there any relevant conflicts of interest? Yes V		
Section 4. Intellectual Proper	rty Patents & Copyric	ahts
Do you have any patents, whether plan		

Meyer 2



Section 5. Polotionskips not solvered above
Relationships not covered above
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?
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Section 6. Disclosure Statement
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Dr. Meyer has nothing to disclose.

Evaluation and Feedback

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Meyer 3



Instructions

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patent

Palmer 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) Jeremy	2. Surname (Last Name) Palmer	3. Date 23-March-2018
4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Matthew Wright
Manuscript TitleAn ionic liquid induces hepatic progeni associated with PBC	tor apoptosis and has the	capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you kr JHEPAT-D-18-00106	now it)	_
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any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere	but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,
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Section 4. Intellectual Proper	rty Patents & Copyrig	ahts
Do you have any patents, whether plan		

Palmer 2



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

Talbot 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) Helen	2. Surname (Last Name) Talbot	3. Date 23-March-2018
4. Are you the corresponding author?	☐ Yes 🗸 No	Corresponding Author's Name Matthew Wright
Manuscript TitleAn ionic liquid induces hepatic progeni associated with PBC	itor apoptosis and has the	capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you kr JHEPAT-D-18-00106	now it)	_
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Section 4. Intellectual Proper	rty Patents & Copyric	ahts
Do you have any patents, whether plan		

Talbot 2



Section 5.	
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
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Section 6.	Disclosure Statement
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Dr. Talbot has no	othing to disclose.

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Wilson 1



Section 1. Identifying Inform	nation	
Given Name (First Name) Colin	2. Surname (Last Name) Wilson	3. Date 23-March-2018
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name M Wright
Manuscript TitleAn ionic liquid induces hepatic progeniassociated with PBC	itor apoptosis and has the	capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you kr JHEPAT-D-18-00106	now it)	_
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Section 4. Intellectual Proper	why Datanta (Carrie	uhaa.
Intellectual Propel	rty Patents & Copyri	gnts
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Vo		

Wilson 2



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Colin Wilson has nothing to declare

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Wright 1



Section 1.	41		
Identifying Inform	nation		
Given Name (First Name) Matthew	2. Surname (Last Name) Wright	3. Date 23-March-2018	
4. Are you the corresponding author?	✓ Yes No		
5. Manuscript Title An ionic liquid induces hepatic progen associated with PBC	itor apoptosis and has the capacity to replace lipoid	: acid in the autoantigen	
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Do you have any patents, whether plan	ned, pending or issued, broadly relevant to the wo	rk? Yes 🗸 No	

Wright 2



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Relationships not covered above	
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Royalties: Funds are coming in to you or your institution due to your

patent

Blake 1



Section 1.	Identifying Inform	nation		
1. Given Name (Fir Lynsay	rst Name)	2. Surname (Last Name) Blake		3. Date 06-April-2018
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Nar Matthew Wright	me
associated with F	iduces hepatic progeni PBC ntifying Number (if you kr		capacity to replace lipoic ac	cid in the autoantigen
Section 2.	The Work Under Co	onsideration for Public	cation	
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, da	a third party (government, cor ita monitoring board, study de	mmercial, private foundation, etc.) for sign, manuscript preparation,
Section 3.	Relevant financial	activities outside the s	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 publication . Are there any relevant conflicts of interest? Yes Vo				
Section 4.	Intellectual Proper	ty Patents & Copyric	ghts	
Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work?	Yes 🗸 No

Blake 2



Section 5.	
Section 5.	Relationships not covered above
	elationships or activities that readers could perceive to have influenced, or that give the appearance of ncing, what you wrote in the submitted work?
Yes, the follow	wing relationships/conditions/circumstances are present (explain below):
✓ No other rela	tionships/conditions/circumstances that present a potential conflict of interest
	nuscript 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	ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box
Dr. Blake has not	hing to disclose.

Evaluation and Feedback

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Blake 3



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

Cooke 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) Martin	2. Surname (Last Name) Cooke	3. Date 04-April-2018
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Matthew Wright
5. Manuscript Title An ionic liquid induces hepatic progeni associated with PBC	itor apoptosis and has the	capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you kr JHEPAT-D-18-00106	now it)	
Section 2. The Weak Under C		
The Work Under Co	onsideration for Public	ation
	but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation,
Section 3. Relevant financial	activities outside the s	ubmitted work.
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Section 4. Intellectual Proper	rty Patents & Copyrig	hts
Do you have any patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes V No

Cooke 2



Section 5. Polotionships not solvered above
Relationships not covered above
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?
Yes, the following relationships/conditions/circumstances are present (explain below):
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Section 6. Disabellar Statement
Disclosure Statement
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Cooke has nothing to disclose.

Evaluation and Feedback

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Cooke 3



Instructions

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

patent

1 Jones



Section 1. Identifying Inform	antion	
identifying inform	nation	
Given Name (First Name) David	2. Surname (Last Name) Jones	3. Date 06-April-2018
4. Are you the corresponding author?	✓ Yes No	
5. Manuscript Title An ionic liquid induces hepatic progen associated with PBC	itor apoptosis and has the capacity to replace lipoid	acid in the autoantigen
6. Manuscript Identifying Number (if you k JHEPAT-D-18-00106	now it)	
Section 2. The Work Under C	onsideration for Publication	
any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of inter	eive payment or services from a third party (government, g but not limited to grants, data monitoring board, study est? Yes V No	
Section 3. Relevant financial	activities outside the submitted work.	
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Costion A		
Section 4. Intellectual Prope	rty Patents & Copyrights	
Do you have any patents, whether plan	ned, pending or issued, broadly relevant to the wo	rk? ☐ Yes 🗸 No

Jones 2



Section 5.	
Section 5.	Relationships not covered above
	elationships or activities that readers could perceive to have influenced, or that give the appearance of ncing, what you wrote in the submitted work?
Yes, the follow	wing relationships/conditions/circumstances are present (explain below):
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Dr. Jones has no	thing to disclose.

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patent

Kass 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) George	2. Surname (Last Name) Kass	3. Date 23-March-2018
4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Matthew Wright
Manuscript TitleAn ionic liquid induces hepatic progeni associated with PBC	tor apoptosis and has the	capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you kn JHEPAT-D-18-00106	now it)	_
Section 2. The Wealth Under Co		
The Work Under Co	onsideration for Public	cation
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Section 4. Intellectual Proper	ety Patonts & Convei	abte
intellectual Proper	rty Patents & Copyri	gints —
Do you have any patents, whether plant	ned, pending or issued, br	roadly relevant to the work? Yes V No

Kass 2



Section 5.	
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):
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Section 6.	Disclosure Statement
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Kass 3



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McFarlane 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) William	Surname (Last Name) McFarlane	3. Date 23-March-2018
4. Are you the corresponding author?	☐ Yes 🗸 No	Corresponding Author's Name Matthew C.Wright
associated with PBC		capacity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Number (if you kr JHEPAT-D-18-00106	now it)	_
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Intellectual Propel	rty Patents & Copyric	gnts
Do you have any patents, whether plan	ned, pending or issued, br	roadly relevant to the work? Yes Vo

McFarlane 2



Section 5. Polotionships not solvered above
Relationships not covered above
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McFarlane 3



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Oskarsson 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) Agneta	2. Surname (Last Name) Oskarsson	3. Date 23-March-2018
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Matthew C Wright
Manuscript TitleAn ionic liquid induces hepatic progeni associated with PBC	tor apoptosis and has the	capacity to replace lipoic acid in the autoantigen
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Section 4. Intellectual Proper	rty Patents & Copyrig	xhts
Do you have any patents, whether plan		<u> </u>

Oskarsson 2



Section 5. Polotionakina not assented above
Relationships not covered above
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?
Yes, the following relationships/conditions/circumstances are present (explain below):
✓ No other relationships/conditions/circumstances that present a potential conflict of interest
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earning royalties or not

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Probert 1



Section 1. Identifying	g Information	
1. Given Name (First Name) Philip	2. Surname (Last Name) Probert	3. Date 23-March-2018
4. Are you the corresponding aut		rresponding Author's Name atthew Wright
5. Manuscript Title An ionic liquid induces hepati associated with PBC	c progenitor apoptosis and has the capa	acity to replace lipoic acid in the autoantigen
6. Manuscript Identifying Numbe JHEPAT-D-18-00106	r (if you know it)	
Section 2. The Work I	Jnder Consideration for Publication	on
any aspect of the submitted work statistical analysis, etc.)? Are there any relevant conflict	(including but not limited to grants, data m	rd party (government, commercial, private foundation, etc.) for onitoring board, study design, manuscript preparation,
Section 3. Relevant fi	nancial activities outside the subr	nitted work.
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	ther planned, pending or issued, broadl	

Probert 2



Section 5.	
Section 5.	Relationships not covered above
	relationships 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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Cartion	
Section 6.	Disclosure Statement
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Rosenmai 1



Section 1. Identifying Inform	nation			
Given Name (First Name) Anna Kjerstine	2. Surname (Last Name) Rosenmai	3. Date 27-March-2018		
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Matthew C Wright		
5. Manuscript Title An ionic liquid induces hepatic progenitor apoptosis and has the capacity to replace lipoic acid in the autoantigen associated with PBC				
6. Manuscript Identifying Number (if you know it) JHEPAT-D-18-00106				
Section 2. The Work Under Co				
The Work Under Co	onsideration for Public	cation		
Did you or your institution at any time 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 No				
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Do you have any patents, whether plant		<u> </u>		

Rosenmai 2



Section 5.				
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Wills 1



Section 1. Identifying Inform	nation			
Given Name (First Name) Corinne	2. Surname (Last Name) Wills	3. Date 23-March-2018		
4. Are you the corresponding author?	☐ Yes 🗸 No	Corresponding Author's Name Prof Matthew C Wright		
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Do you have any patents, whether plan		<u> </u>		

Wills 2



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