

Date:	07/06/2023	
Your Name	:Ya-Jun Ma	
Appearing \	t Title:_Targeted MRI (tMRI) of Small Changes in White and Gray Matter in Disease of the Brain u verse Subtracted Inversion Recovery (drSIR) Sec	the T1 and Spatial Properties of Normal or Near Normal Ising Divided Subtracted Inversion Recovery (dSIR) and quences
Manuscript	t number (if known):QIMS-23-232-R1	

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	constants, cruss medical services gate or other constants.	Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the init	ial planning of the work
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		Time frame: pa	st 36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	_ XNone		
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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	XNone		
	meetings and/or travel			
8	Patents planned, issued or	X None		
	pending			
9	Participation on a Data	_XNone		
	Safety Monitoring Board or			
	Advisory Board			
10	Leadership or fiduciary role	X None		
	in other board, society,	X		
	committee or advocacy			
	group, paid or unpaid			
11	Stock or stock options	X_None		
12	Receipt of equipment,	X None		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	XNone		
	financial interests			
Ple	Please summarize the above conflict of interest in the following box:			

No conflict of interest

Please place an "X" next to the following statement to indicate your agreement: \_\_ X\_ I certify that I have answered every question and have not altered the wording of any of the questions on this

ate:_10 July
023
our Name:_ Dina Moazamian
anuscript Title:_Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near
ormal Appearing White and Gray Matter in Disease of the Brain using Divided Subtracted Inversion Recovery
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1

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any entity (if not indicated			
in item #1 above).			
3 Royalties or licenses	_XNone		
4 Consulting fees	X_None		
5 D	V. N.		
5 Payment or honoraria for lectures, presentations,	_XNone		
speakers bureaus,			
manuscript writing or			
educational events			
6 Payment for expert	XNone		
testimony			
7 Support for attending meetings and/or travel	XNone		
<b>3</b>			
8 Patents planned, issued	X_None		
or pending			
9 Participation on a Data	X_None		
Safety Monitoring Board			
or Advisory Board	Y N.		
10 Leadership or fiduciary role in other board,	X_None		
society, committee or			
advocacy group, paid or			
unpaid			
11 Stock or stock options	X None		
12 Receipt of equipment,	X_None		
materials, drugs, medical			
writing, gifts or other			
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Date:_10 July 2023
Your Name:John D Port
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near
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6	Payment for expert testimony	XNone
7	Support for attending meetings and/or travel	XNone
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9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone
11	Stock or stock options	XNone
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	XNone

None.		

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Date:_10 July 2023 Your Name: Myriam EDIJLALI
— •
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near
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Date:_10 July 2023
Your Name:Jean-Pierre Pruvo
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near
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Date:_10 July 2023
Your Name:Lotfi Hacein-Bey
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near
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(dSIR) and Divided Reverse Subtracted Inversion Recovery (drSIR) Sequences
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10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone		
11	Stock or stock options	XNone		
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None		
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Date:_10 July 2023	
Your Name:Nigel Hoggard	
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near	
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(dSIR) and Divided Reverse Subtracted Inversion Recovery (drSIR) Sequences	
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8	Patents planned, issued or pending	XNone		
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone		
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relationship or indicate institution) none (add rows as		Name all entities with	Specifications/Comments	
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		<u>-</u>	institution)	
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Time frame: Since the initial planning of the work		needed)	planning of the work	

All support for the

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present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this X\_None

Time frame: past 36 months

2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	
4	Consulting fees	Yes	Martyn NJ Paley is a scientific and technical adviser to Magnetica, Brisbane, Australia.
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	XNone	
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	

Martyn NJ Paley is a scientific and technical adviser to Magnetica, Brisbane, Australia.

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	Date:6/2/2023					
Ma Nea Inv	Your Name:David K Menon Manuscript Title:Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near Normal Appearing White and Gray Matter in Disease of the Brain using Divided Subtracted Inversion Recovery (dSIR) and Divided Reverse Subtracted Inversion Recovery (drSIR) Sequences Manuscript number (if known):  QIMS-23-232					
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<u>cur</u>	<u>rent</u>	oply to the author's rela	tionships/activities/interests as they relate to t	he		
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	T	ime frame: Since the initia	l planning of the work			
	All support for the	Y None				

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No time limit for this item.

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None.	ĺ
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Date:_June 2nd, 2023
Your Name:David Bonekamp
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near Normal
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		Name all entities with whom you have this relationship or indicate none (add rows as needed)  Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame. Since the lintial	planning of the work
1	All support for the present manuscript (e.g., funding,	XNone	
	provision of study materials,		
	medical writing, article processing charges, etc.)		
	No time limit for this item.		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	XNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	XNone	

4	Consulting fees	_X_None			
-		V. N.			
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	XNone			
	meetings and/or travel				
8	Patents planned, issued or	X None			
Ü	pending	X_None			
9	Participation on a Data	X None			
J	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	Descipt of aguinment	V None			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
13	Other financial or non-	X None			
13	financial interests				
	manda merests				
Ple	Please summarize the above conflict of interest in the following box:				
Ple	ase place an "X" next to the	e following statement to indicate your agreement:	Please place an "X" next to the following statement to indicate your agreement:		

\_\_X\_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Date:_June 3, 2023
Your Name:Emanuele Pravatà
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near Normal
Appearing White and Gray Matter in Disease of the Brain using Divided Subtracted Inversion Recovery (dSIR) and Divided
Reverse Subtracted Inversion Recovery (drSIR) Sequences
Manuscript number (if known):
QIMS-23-232-R1

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

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1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)  No time limit for this item.	XNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	_X_None			
-		W. M.			
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	XNone			
	meetings and/or travel				
8	Patents planned, issued or	X None			
Ü	pending	X_None			
9	Participation on a Data	X None			
J	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	Descipt of aguinment	V None			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
13	Other financial or non-	X None			
13	financial interests				
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Ple	ase place an "X" next to the	e following statement to indicate your agreement:	Please place an "X" next to the following statement to indicate your agreement:		

\_\_X\_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Da	te:_July 3, 2023				
Υo	ur Name:Michael Garwood				
Ma	nuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near				
No	rmal Appearing White and Gray Matter in Disease of the Brain using Divided Subtracted Inversion Recovery				
(dS	IR) and Divided Reverse Subtracted Inversion Recovery (drSIR) Sequences				
Ма	nuscript number (if known):				
	QIMS-23-232-R1				
	he interest of transparency, we ask you to disclose all relationships/activities/interests listed below				
	t are				
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-	ties whose interests may be affected by the content of the manuscript. Disclosure represents a mmitment				
to '	transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a				
	ationship/activity/interest, it is preferable that you do so.				
Th	e following questions apply to the author's relationships/activities/interests as they relate to the				
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<u>ma</u>	nuscript only.				
	e author's relationships/activities/interests should be <u>defined broadly</u> . For example, if your manuscript tains				
-	the epidemiology of hypertension, you should declare all relationships with manufacturers of				
	ihypertensive medication, even if that medication is not mentioned in the manuscript.				
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In i	tem #1 below, report all support for the work reported in this manuscript without time limit. For all				
	er items,				
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	Name all entities with Specifications/Comments				
	whom you have this (e.g., if payments were made to you or to your				
	relationship or indicate institution)				
	none (add rows as				
	needed)				
	Time frame: Since the initial planning of the work				

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No time limit for this item.

Time frame: past 36 months

2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	_X_None	
4	Consulting fees	_X_None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	X_None	
6	Payment for expert testimony	X_None	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	X_None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X_None	
11	Stock or stock options	X_None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	
DIA	Please summarize the above conflict of interest in the following boy:		

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Please place an "X" next to the following statement to indicate your agreement:	
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Normal Appearing White and	ed MRI (tMRI) of Small C I Gray Matter in Disease Subtracted Inversion Rec	hanges in T1 and Spatial Properties of Normal or Normal or Nof the Brain using Divided Subtracted Inversion Resovery (drSIR) Sequences	
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	y be affected by the co	ntent of the manuscript. Disclosure represents	а
	_	a bias. If you are in doubt about whether to list ou do so.	t a
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pertains to the epidemiology of hyp	ertension, you should d	uld be <u>defined broadly</u> . For example, if your man eclare all relationships with manufacturers of on is not mentioned in the manuscript.	nuscript
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	Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)	

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DI		vo conflict of interest in the following boy:

riease summanze the above commet of interest in the following box.		

Please place an "X" next to the following statement to indicate your agreement:							
_X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.							

Your Name:Paul Condron  Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near Normal Appearing White and Gray Matter in Disease of the Brain using Divided Subtracted Inversion Recovery (dSIR) and Divided Reverse Subtracted Inversion Recovery (drSIR) Sequences Manuscript number (if known):  QIMS-23-232-R1  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.  The following questions apply to the author's relationships/activities/interests as they relate to the current manuscript only.
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Time frame: Since the initial planning of the work

All support for the

item.

present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this X\_None

2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone
3	Royalties or licenses	_X_None
4	Consulting fees	_X_None
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	X_None
6	Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	XNone
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X_None
11	Stock or stock options	X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	XNone
DIA	agge gummariza the she	vo conflict of interest in the following boy:

Please summarize the above conflict of interest in the following box:						

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In the interest of transpare that are	ncy, we ask you to disc	close all relationships/activities/interests listed b	pelow
	our manuscript. "Relate	d" means any relation with for-profit or not-for-	profit
parties whose interests ma	y be affected by the co	ntent of the manuscript. Disclosure represents	а
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In the interest of transpare	ncy, we ask you to disc	lose all relationships/activities/interests listed	below
	ur manuscript. "Relate	d" means any relation with for-profit or not-for	-profit
	y be affected by the co	ntent of the manuscript. Disclosure represents	a
	_	a bias. If you are in doubt about whether to lis	st a
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DIA	agge gummariza the she	vo conflict of interest in the following boy:

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Please place an "X" next to the following statement to indicate your agreement:			
_X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.			

Date:_July 10, 2023
Your Name:Jiang Du
Manuscript Title: Targeted MRI (tMRI) of Small Changes in T1 and Spatial Properties of Normal or Near
Normal Appearing White and Gray Matter in Disease of the Brain using Divided Subtracted Inversion Recovery
(dSIR) and Divided Reverse Subtracted Inversion Recovery (drSIR) Sequences
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	Ti	Name all entities with whom you have this relationship or indicate none (add rows as needed) me frame: Since the initia	Specifications/Comments (e.g., if payments were made to you or to your institution)  I planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)  No time limit for this item.	XNone	
		Time frame: past	36 months

2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone
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pertains to the epidemiology of hype	ertension, you should d	uld be <u>defined broadly</u> . For example, if your ma leclare all relationships with manufacturers of on is not mentioned in the manuscript.	nuscript
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2	Grants or contracts from any entity (if not indicated in item #1 above).	X_	_None	
3	Royalties or licenses	X_	_None	
4	Consulting fees	Yes		Graeme M Bydder is a clinical consultant to Magnetica, Brisbane, Australia.
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	X_	_None	
6	Payment for expert testimony	X_	_None	
7	Support for attending meetings and/or travel	X_	_None	
8	Patents planned, issued or pending	X_	_None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_	_None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_	_None	
11	Stock or stock options	X_	_None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_	None	
13	Other financial or non- financial interests	X_	_None	

# Please summarize the above conflict of interest in the following box:

Graeme M Bydder is a clinical consultant to Magnetica, Brisbane, Australia.

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