

ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Zhengtu Li

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

Manuscript number (if known): JTD-22-532-MS-1994

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.

The author's relationships/activities/interests should be defined broadly. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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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.	__X__ None	
Time frame: past 36 months			
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	__X__ None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

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

None.

Please place an "X" next to the following statement to indicate your agreement:

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

ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Xidong Wang

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Mengke Xu

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

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13	Other financial or non-financial interests	<input type="checkbox"/> YES	Mengke Xu is an employee of Guangzhou Tianpeng Technology Co., Ltd.,Guangzhou, China.

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

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Yongming Li

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Yinguang Wang

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13	Other financial or non-financial interests	<input type="checkbox"/> YES	Yinguang Wang is an employee of Guangzhou Tianpeng Technology Co., Ltd.,Guangzhou, China.

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

Yinguang Wang is an employee of Guangzhou Tianpeng Technology Co., Ltd.,Guangzhou, China.

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Yijun Chen

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Date: July 5th, 2022

Your Name: Shaoqiang Li

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Zhun Li

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Jinglu Yang

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

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Date: July 5th, 2022

Your Name: Chun Tang

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

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Date: July 5th, 2022

Your Name: Fangshu Xiong

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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	__X__ None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> YES	Fangshu Xiong is an employee of Guangzhou Tianpeng Technology Co., Ltd.,Guangzhou, China.

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

Fangshu Xiong is an employee of Guangzhou Tianpeng Technology Co., Ltd.,Guangzhou, China.

Please place an "X" next to the following statement to indicate your agreement:

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Wenhua Jian

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

Manuscript number (if known): JTD-22-532-MS-1994

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

None.

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Peimei He

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

Manuscript number (if known): JTD-22-532-MS-1994

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> YES	Peimei He is an employee of Guangzhou Tianpeng Technology Co., Ltd.,Guangzhou, China.

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

Peimei He is an employee of Guangzhou Tianpeng Technology Co., Ltd.,Guangzhou, China.

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Yangqing Zhan

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

Manuscript number (if known): JTD-22-532-MS-1994

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Jinping Zheng

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

Manuscript number (if known): JTD-22-532-MS-1994

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ICMJE DISCLOSURE FORM

Date: July 5th, 2022

Your Name: Feng Ye

Manuscript Title: Development and clinical application of an Electronic Health Record quality control system for pulmonary aspergillosis based on guidelines and Natural Language Processing technology

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