Date:_2022.11.30	_
Your Name:_ Ji-Su Shim	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None		
	lectures, presentations,			
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	None		
	testimony			
7	Support for attending	None		
'	meetings and/or travel	None		
	meetings and/or traver			
	Detects along a linear day	Nava		
8	Patents planned, issued or pending	None		
	pending			
9	Participation on a Data	None		
	Safety Monitoring Board or	None		
	Advisory Board			
10	Leadership or fiduciary role	None		
	in other board, society,			
	committee or advocacy			
	group, paid or unpaid			
11	Stock or stock options	None		
12	Receipt of equipment,	None		
	materials, drugs, medical writing, gifts or other			
	services			
13	Other financial or non-	None		
	financial interests			
Plea	ase summarize the above co	nflict of interest in the following	owing box:	
]	The author has no conflic	ts of interest to declare.		

Date:_2022.11.30	
Your Name: Byung-Keun Kim	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	None		
	testimony			
7	Support for attending	None		
'	meetings and/or travel	None		
	meetings and/or traver			
	Detects along a linear day	Nava		
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9	Participation on a Data	None		
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	Advisory Board			
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	committee or advocacy			
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	financial interests			
Plea	ase summarize the above co	nflict of interest in the following	owing box:	
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Date:_2022.11.30	
Your Name:_ Sae-Hoon Kim	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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	financial interests			
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Date:_2022.11.30	
Your Name:_ Jae-Woo Kwon	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
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	committee or advocacy			
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	materials, drugs, medical writing, gifts or other			
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13	Other financial or non-	None		
	financial interests			
Plea	ase summarize the above co	nflict of interest in the following	owing box:	
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Date: _2022.11.30	
Your Name:_ Kyung-Min Ahn	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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13	Other financial or non-	None		
	financial interests			
Plea	ase summarize the above co	nflict of interest in the following	owing box:	
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Date: _2022.11.30	
Your Name:_ Sung-Yoon Kang	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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	financial interests			
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Date:_2022.11.30	_
Your Name:_ Han-Ki Park	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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13	Other financial or non-	None		
	financial interests			
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Date:_2022.11.30	
Your Name:_ Heung-Woo Park	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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13	Other financial or non-	None		
	financial interests			
Plea	ase summarize the above co	nflict of interest in the following	owing box:	
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Date:_2022.11.30	_
Your Name:_ Min-Suk Yang	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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0	testimony	None	_	
	testimony			_
7	Support for attending	None		
-	meetings and/or travel			
	_			
8	Patents planned, issued or	None		
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9	Participation on a Data	None		
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11	Stock or stock options	None		
	·			
12	Receipt of equipment,	None		
	materials, drugs, medical			
	writing, gifts or other			
13	services Other financial or non-	None		
13	financial interests	None		
	manda merests			
Plea	ase summarize the above co	nflict of interest in the foll	owing box:	
]	The author has no conflicts of interest to declare.			

Date:_2022.11.30	
Your Name:_Min-Hye Kim	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
Manuscript number (if known):	

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	eege aa, e. e. a.e.		
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13	Other financial or non-	None	
	financial interests		
Plea	ise summarize the above co	nflict of interest in the fo	llowing box:

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 $\underline{\hspace{0.3cm}} \textbf{X} \underline{\hspace{0.3cm}} \textbf{I certify that I have answered every question and have not altered the wording of any of the questions on this}$

form.

Date:_2022.11.30	
Your Name:_ Sang Min Lee	
Manuscript Title: A Smartphone-Based Application for Cough Counting in Patients with Acute Asthma	
Exacerbation	
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