[Editor User Guide]

Thank you for using Journal of the Korean Physical Society e-submission system. This manual provides instructions on how to use the online submission system.

Login and Register account

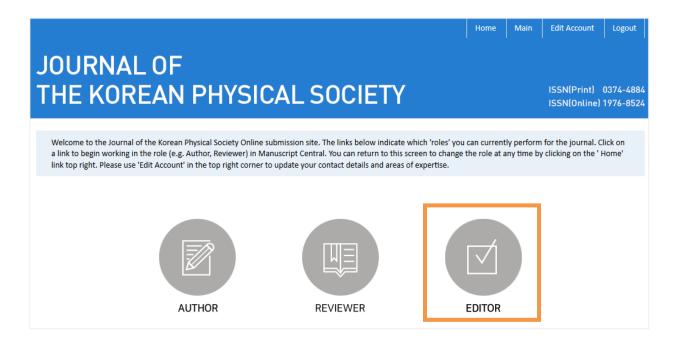
If you are not a member of JKPS, please create an account first. You can start to register by clicking "Create an Account."

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	If you are new to the	Online submission system. system, click on the "Create an Account" button on the right side of	-	ety	4
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		Copyright © 2016 The Korean Physical Society. All Rights Reser he Korean Physical Society, 22, Teheran-ro 7-gil, Gangnam-gu, Seoul 0613 , Processing) Tel: +82-2-556-4737(EXT. #2) Fax: +82-2-554-1643 e-ma Publication) Tel: +82-2-556-4737(EXT. #3) e-mail: jkps@kps.or.kr License No: 220-82-01588 President: Jae II LEE	30, Korea il: editor@kps.or.kr		

1) Member login field: You can log in here using your credentials; your user ID is the email address that you registered.

- **2) "Forgot Your Password" button:** If you are already a member of JKPS, you can find your forgotten password by clicking this button.
- **3) Shortcuts:** This area has several shortcuts, linking to the JKPS home page, account creation page.
- **4) Resources menu:** This menu provides links to several important resources, such as the instruction manual for authors.
- Select the role of publication

After logged in, please choose 'Editor'.



Editor Center

This page represents status of all reviews.

Review Manus	cripts				Editor's Res	ource	
Assign reviewers (0) Review in progress (Review completed (Assign reviewe	(0) 0)				- Received e-mai	l from J. Korean P blem list	hys. Soc.
		Date assigned	Reviewer	Recommendation	Date assigned	Due date	Task

- **1) Assign reviewers :** This manuscript is whether the reviewer was not assigned or the reviewer did not select the status (Acceptance/ Refusal).
- 2) Review in progress : It is the accepted manuscript list, it's possible to be reviewed.
- **3) Review completed :** It is the reviewed list. The status means just a part of whole -review procedures.
- **4) 'View Details':** Click this icon to access the reviewers' score sheet and all manuscript-associated files, including supplementary material and any response to previous reports.

Review process for editor

Step 1. See the detail information of Review Manuscripts

Review Mar	eview Manuscripts Editor's Resource						
- Assign reviewer - Review in progr - Review complet Assign revie	ess (2) ed (3)					il from J. Korean oblem list (5)	Phys. Soc.
Manuscript ID	Manuscript title	Date assigned	Reviewer	Recommendation	Date assigned	Due date	Task
JP17-0015	RAPED Lower bound of local quantum uncertainty for high- dimensional bipartite quantum systems	May 23, 2017					Assign reviewer

If you click one of the entries under the "Manuscript Title" column, instructions

regarding the manuscript will appear.

Review History

After you clicked 'Manuscript Title', you can check history of review for selected article.

This menu includes bibliography information of manuscript and suggested reviewer list that author deposited.

JOURNA THE KOR Review History		SICAL SOC	IETY		ISSN(Print) 0374-4884 ISSN(Online) 1976-8524		
Submission Method	Regular Issue						
Manuscript ID	JP17-0015	Date submitted	May 23, 2017	Date accepted			
Rapid submission	Yes	Status	Manuscript in review	N			
Manuscript type	Review Article	w Article Category					
Title	Lower bound of local qu	antum uncertainty for high-dime	ensional bipartite quantur	m systems			
Abstract	of quantum correlations (LQU), satisfies the full p form lower bound of the	re of fundamental importance in 5 is one central issue. The recentl physical requirements of a measu e LQU for arbitrary-dimensional l al typical quantum states.	y proposed measure of qu ure of quantum correlation	uantum correlations, the lo ns. In this work, by using or	cal quantum uncertainty erator relaxation, a closed		
PACS No.	03.67.Mn, 03.65.Ud, 03	.65.Yz					
Keywords	planet-disk interactions,	, protoplanetary disks					
Cover letter	None (or N/A)						
	Name	Affiliation		e-mail			
Suggested reviewers	Mimi Kim	ABC universit	У	1234@gm	ail.com		
Suggested reviewers	Lala Bae			.534@gmail.com			

Fill Out Decision Form

On this menu Editor can check the manuscript file, assign reviewers, fill out the comment.

JOURNAL OF THE KOREAN PHYSICAL SOCIETY

ISSN(Print) 0374-4884 ISSN(Online) 1976-8524

Review History	Fill Out Decision Form										
Submission Method	Regular Issue										
Manuscript ID	JP17-0015	Dat	e submitted	May 23, 2017	Date accepted						
Rapid submission	Yes	Stat	tus	Manuscript in review							
Manuscript type	Review Article				Category	NUCLEAR PHYSICS					
Title	Lower bound of lo	cal quantum uncerta	inty for high-dimension	onal bipartite quantum sys	tems						
Abstract	of quantum corre (LQU), satisfies th form lower bound	antum correlations are of fundamental importance in quantum phenomena and quantum information processing studies. The measure quantum correlations is one central issue. The recently proposed measure of quantum correlations, the local quantum uncertainty U), satisfies the full physical requirements of a measure of quantum correlations. In this work, by using operator relaxation, a closed In lower bound of the LQU for arbitrary-dimensional bipartite quantum states is derived. We have compared the lower bound and the imized LQU for several typical quantum states.									
PACS No.	03.67.Mn, 03.65.	7.Mn, 03.65.Vd, 03.65.Yz									
Keywords	planet-disk intera	tions, protoplanetary	y disks								
Cover letter	None (or N/A)										
	Name	ne Affiliation									
Suggested reviewers	Mimi Kim		ABC university		1234@gmail.com						
	Lala Bae		ABC university		1534@gmail.com						
Authors & Institut	ions										
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Institute	² School of Scient 100080, China, ⁴	e, Tianjin University	of Technology, Tianji boratory for Informa	· · · ·	te of Software, Chinese A	r, Beijing 100084, China, cademy of Sciences, Beijin a, ⁵ Collaborative Innovatic					
Authors	Shuhao Wang 1*	Hui Li ² , Xian Lu ³ , E	Bin Chen ¹ and Gui-L	u Long ¹							
Corresponding Auth	or Shuhao Wang, Si	ate Key Laboratory o	of Low-Dimensional (Quantum Physics and Dep	artment of Physics, Tsing	hua University, Beijing 100					

:: Similar Article :: 👻

Information

File

File item	File Name	Date created
Original File	🔛 JP17-0015.tar.gz	Nov 10, 2016

ChinaTel : +82-1264-2551, Fax : +82-1264-2555, e-mail : 5689@inforang.com

Reviewer

Reviewer	Status	Date assigned	Due date	Request for review Review History
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There is not a member who is registered.

ADD REVIEWER

Recommendation

OAccept Minor revision Major revision Reject Rejection without external review

Reviewers' comments are automatically copied in 'Reviewer Comments'. You can send the reviewers' comments to the author(s) in 'Comments to the Author'. You can not temporarily save information contained in 'Reviewer Comments'.

Comments		
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Attach a File 찾아보기) 선택한 파일이 8 OPEONO FILES @		elete

Step 2. Assign reviewers

For assigning reviewers, please click 'ADD REVIEWER'.

							Quantum Physics and Department of Physics, Tsinghua University, Tanjin University of Technology, Tianjin 300191, China, ³ Institute of ijing 100080, China, ⁴ Tsinghua National Laboratory for Information ina, ⁵ Collaborative Innovation Center of Quantum Matter, Beijing				
Reviewer		Joi	urnal of the	e Korean i	Physical Society - Mozilla Fire		Request for re	view			
There is not a member who is re	gistered.						Class-R&tr. ni	um=63&start=&	INT-&	BO96	
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Accept Minor revision	aine equivide Bainet - Bai		bipartite quantum surtems						5		
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Reviewers' comments are automa You can send the reviewers' comm You can not temporarily save infor Comments	nents to the author(s) in 🙃		Institute	2	Beijing 100084, China, ² School Software, Chinese Academy of	l of Science, Tianjin Universi Sciences, Beijing 100080, C	ty of Technolog hina, ⁴ Tsinghui	gy, Tianjin 300191 a National Labora	, China, ³ Insti tory for Inforr	tute of nation	
BIUS×		2	Authors		Shuhao Wang ^{1*} , Hui Li ² , Xiar	1 Lu ³ , Bin Chen ¹ and Gui-Lu	Long 1				
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		4290	Reviewer	SELECT	-	mi su lee ¹ © (kpsjkps12@gmail.com)	2ea	1ea	-	Search	
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Alternatively, you can also click "Assign Reviewers" to present a pop-up window containing the list of manuscripts requiring your assignment of reviewers. On that list, you will also find the date of each review request, manuscript review status, etc.

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Manuscript ID	Manuscript title	Date assigned	Reviewer	Recommendation	Date assigned	Due date	Task
JP17-0015	RAPIO Lower bound of local quantum uncertainty for high- dimensional bipartite quantum systems	May 23, 2017					Assign reviewer

Step 3. See the status of each manuscript

"Review in Progress" section, you can see detailed information of each manuscript's review status.

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	NAL OF KOREAN PH	IYSICA	L SOCIE	ГҮ			nt) 0374-4884 ine) 1976-8524
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Manuscript ID	Manuscript title	Status	Reviewer	Recommendation	Date assigned	Due date	Task
JP17-0009	RAPID Title of Your Manuscript Should be Placed Here	Editor`s Decision 1 ^{st n}	<u>isu lee</u>	Requested	Apr 10, 2017	2017-04-13 (40 days over)	Delay
JK16-0002		Manuscript		Requested	Apr 4, 2017	2017-04-07 (46 days over)	Assign reviewer or Decision
		in review 1 st		1 st In Review	Apr 4, 2017	2017-04-18 (35 days over)	Decision Delay

You can check the list per each review status

Review in p	rogress						
Manuscript in F				Recommendation	Date assigned	Due date	Task
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JP17-0009	RAPID Title of Your Manuscript Should be Placed Here	Editor`s Decision 1 st	<u>mi su lee</u>	Requested	Apr 10, 2017	2017-04-13 (40 days over)	Delay

Step 4. Start the final review as editor

After each reviewer has made a decision about the manuscript and has finished their review, the status will change to "Review Completed." At this point, you can see the completed review of each assigned reviewer. As an editor, you can now perform the final review by clicking the appropriate Manuscript Title or option from the Task Menu.

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Manuscript in R	teview (1 Edi	itor`s Decision (1)	Manuscript in	Revision (0)					
Manuscript ID	Manus	cript title	Status	Reviewer	Recommendation	Date assigned	Due date		Task
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JK16-0002			Manuscript	박지빈	Requested	Apr 4, 2017	2017-04-07 (46 days over		Assign viewer or
JK16-0002				[B] 장지 훈	1 st In Review	Apr 4, 2017	2017-04-18 (35 days over		Decision Delay

Step 4. Check the assigned reviewer's review

By clicking "Manuscript ID," "Manuscript Title," or "Decision," you can check each of the reviewers' comments by clicking "Review History" and then input any recommendations and comments. Please see the figures below.

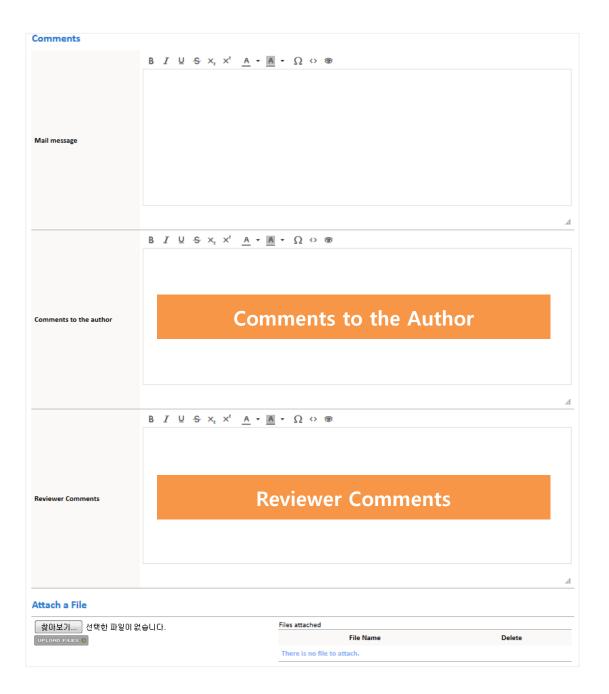
* Note: When writing comments, you can choose to save a draft or submit the comments.

Reviewer						
Reviewer	Status	Date assigned	Due date	Request for review Review History		
박지빈	Request	Apr 4, 2017	-	-		
[A] - 박지빈	1 st in Review	Oct 12, 2016	2016-10-26 (209 days over)	Review History		

Options of Recommendation

Accept / Minor revision / Major revision / Reject / Rejection without external review





Sample of comments by using editing tool)

	B $I \Downarrow S \times_t \times^t A \bullet M \bullet \Omega ↔ \circledast$ 1) Legend of <u>figure 1</u> has typo
	-> Revised 2) Suppl. information for equation attached.
Reviewer Comments	*Note: andkidsifj

You can also submit the comments with 'Attached a file'.

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