

## [Author User Guide] for ICAMD2023

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# JOURNAL OF THE KOREAN PHYSICAL SOCIETY

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

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2 Login

3

4

- Instructions to Authors
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- Current Issue
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### Submission

- Submit a New Manuscript
- Submissions on Review (29)

### Completed

- Submissions with Decision (2)

### Withdrawals

- Withdrawn Manuscripts (0)

### Co-Authored Manuscript

- Co-Authored Manuscript List (23)

### Author Resources

- Templates for author Tex [ [eps,ps](#) | [png,jpg](#) ]
- Templates for author word [ [with figure](#) | [no figure](#) ]

Manuscript ID	Manuscript Title	Date Created	Date Decided	Status	Continue Submission	Delete
JP17-0014	test 0418	Apr 18, 2017		Manuscript in review		
170018(temp)	test 0418			-	Continue	Delete
JP17-0002	<span style="background-color: red; color: white; padding: 2px;">RAPID</span> test	Apr 5, 2017		Manuscript in review 1 <sup>st</sup>		
170017(temp)				-	Continue	Delete
170016(temp)				-	Continue	Delete
170014(temp)				-	Continue	Delete

### 1) On this page you can see

- **Submission:** This section shows the status of your most recently submitted manuscripts.

- **Completed:** This section shows manuscripts that have been reviewed.
- **Withdrawals:** This section shows manuscripts that have been withdrawn.
- **Co-Authored Manuscript:** This section shows co-authored manuscripts
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2) **This field is for detail description of manuscripts per submission status.** When you click the each mane, details of will be shown on the bottom of the same page.

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Click 'Special Issue'  
Then, select 'ICAMD 2023'

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- 1-1. Manuscript followed the code of ethics established by this journal.
- 1-2. Original manuscript is prepared in order of cover page, title page and main text.
- 1-3. Typos, terminologies and sentences of the manuscript are fully checked.
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### 2. Cover and title page

- 2-1. Title page contains title of manuscript, name/affiliation/address of all authors, abstract, PACS numbers, keywords, e-mail address of a corresponding author.
- 2-2. Length of abstract is within 600 ~ 1,000 characters including spaces.
- 2-3. The abstract and keyword should not contain displayed mathematical equations, footnotes, references, graphics, or tabular material.
- 2-4. Main text is prepared in order of introduction, main body, results and discussion, conclusion, acknowledgements, references, captions of table (figure, photo), and tables (figures, photos).

### 3. Main text

- 3-1. Main title of main body is experiment (theory) for experimental (theoretical) manuscript. (Small titles can used, if necessary.)
- 3-2. Every articles in references are cited in the main text.

### 4. References (See Article 5 of the Instruction to Authors.)

- 4-1. Abbreviated titles of journals are correct.
- 4-2. When web sites are cited, citing dates are written in references.
- 4-3. When number of authors is larger than 6, names of five authors plus "et al." are used.
- 4-4. All figures (photos) are submitted in electronic publishable formats (i.e., png, pdf, with resolution higher than 300 dpi).

### 5. Tables, figures and photos (See Article 6 of the Instruction to Authors.)

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See All the Check Lists

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<p><b>Manuscript</b></p>				
Submission Method *	<p>Regular Issue</p> <p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>			
Rapid submission *	<p>1. Eligible manuscripts: Research paper, Letter, Brief report                  2. Rapid Submission Review process: the decision will be made within at least approximately three weeks or more than if necessary.                  Publication schedule: the manuscript will be published with precedence over normal submissions.                  3. Rapid Submission costs (300,000 KRW) additional charge in addition to the regular publication fee.                  *Remark: the Rapid Submission charge is not refundable under all circumstances.</p>			
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Abstract *	<p>0 / 1000</p> <p>Replace this text with your abstract. Please replace accented characters with the nearest plain text equivalent. Please note the abstract should be formatted as described in the Instructions for Authors. For a quick reference, click the link below.</p> <p>Press Control-V (or Open Apple-V) to paste</p> <p> Instructions to authors</p>			
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Keywords *	<p><input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>			
Cover letter	<p><input type="button" value="찾아보기..."/> 선택한 파일이 없습니다.</p>			

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Submission Method *	<b>Special Issue</b>	
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Manuscript type *	Research Paper	
Category *	NUCLEAR PHYSICS	
File type of the article *	arXiv.org: id	1611.02278 <input type="button" value="GET"/>
Title *	A Study on Active Galactic Nuclei Correlated with the Arrival Directions of Ultra-High Energy Cosmic Rays We study the correlation between active galactic nuclei (AGNs) and the arrival directions of ultra-high-energy cosmic rays (UHECRs) using the nearest source angular distance distribution. Based on this, we search the subsets of AGNs which improve the correlation. For these subsets, we investigate the features of AGNs in the subsets distinguished from the whole set of AGNs in the distance	

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Title *	A Study on Active Galactic Nuclei Correlated with the Arrival Directions of Ultra-High Energy Cosmic Rays	
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	We study the correlation between active galactic nuclei (AGNs) and the arrival directions of ultra-high-energy cosmic rays (UHECRs)	

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	<input type="text"/>	<input type="text"/>	<input type="text"/>
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Rapid submission *	No
Manuscript type *	Letter
Category *	ELEMENTARY PARTICLES AND FIELDS
File type of the article *	TeX file
Title *	Detection of forbidden line components of lithium-like carbon in stellar spectra
PACS No. *	02.10.De, 05.10.Ln
Abstract *	We report the first identification of forbidden line components from an element heavier than helium in the spectrum of astrophysical plasmas. As yet, these components were identified only in laboratory plasmas and not in astrophysical objects. Forbidden components are well known for neutral helium lines in hot stars, particularly in helium-rich post-AGB stars and white dwarfs. We discovered that two hitherto unidentified lines in the ultraviolet spectra of hot hydrogen-deficient (pre-) white dwarfs can be identified as forbidden line components of triply ionized carbon (C <sup>4+</sup> ). The forbidden components (3p-4f and 3d-4d) appear in the blue and red wings of the strong, Stark broadened 3p-4d and 3d-4f lines at 1108,AA and 1169,AA, respectively. They are visible over a wide effective temperature range (\$60,000-200,000\$,K) in helium-rich (DD) white dwarfs and PG,1159 stars that have strongly oversolar carbon abundances.
Keywords *	111, 222
Cover letter	None (or N/A)

	Name	Affiliation	e-mail
Suggested reviewers*	Mimi Kim	ABC university	1234@gmail.com
	Lala Bae	ABC university	5678@gmail.com

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Original File	 TCrB.tex (76kb)	Manuscript file	Jul 29, 2016
Fig. 1	 flickering_amplitude.png (35kb)	Figure file	Jul 29, 2016
Fig. 2	 spec_fit.png (59kb)	Figure file	Jul 29, 2016

## Authors

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Affiliation	inforang
Authors	Klaus Werner <sup>1*</sup>
Corresponding Author Information	Klaus Werner, 1Tel : 2, Fax : 3, e-mail : bluemind@inforang.com

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