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Sat, Jun 27, 2020, 3:18 PM

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JONM-D-20-00420 : Submission Confirmation External Publication x

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Sun, Jun 28, 2020, 9:24 PM

Dear Dr. Noviany,

Thank you for submitting your manuscript, Structural Revision of Sesbagrandiflorins A and B, and Synthesis and Biological Evaluation of Sesbagrandiflorain Derivatives, to Journal of Natural Medicines.

The submission id is: JONM-D-20-00420
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Journal of Natural Medicines (JONM) <em@editorialmanager.com> to me Mon, Jul 27, 2020, 9:45 AM

Dear Dr. Noviany,

Based on the reviewers' comments and together with our evaluation, your manuscript can be acceptable in Journal of Natural Medicines after revisions. Your manuscript should be revised, in accordance with enclosed comments and suggestions noted in separate sheets, before publication. We hope you will give appropriate consideration to these suggestions and to prepare suitable revisions of the paper.

The reviewers' comments can be found at the end of this email or can be accessed by following the provided link.

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Yours sincerely,
Editorial Committee
Journal of Natural Medicines

Reviewers' comments:

Reviewer #1: This paper describes the structural revision of two arylbenzofuran, sesbagrandiflorins A and B, and further investigation of the chemical derivatives to evaluate the antibacterial activity. The text is well written, and sufficient spectral data were provided in the tables and the supplementary material. Through the structure-activity relationship analysis, this paper sheds light on the importance of the introduction of the additional aromatic ring at 4'-position.
Thus this paper seems to have merit to be published in this journal after minor revision.

Minor comments

1. The name, sesbagrandiflorin, shouldn't be used for the description of the derivatization study to protect the priority of the actual discoverer of the two compounds. The systematic name, 6-methoxy-2-(2',3'-dihydroxy-5'-methoxyphenyl)-1-benzofuran-3-carbaldehyde should be used after the conclusion of misinterpretation of the sesbagrandiflorins.

Such as, for the title,
Structural Revision of Sesbagrandiflorins A and B and Synthesis and Biological Evaluation of 6-Methoxy-2-arylbenzofuran Derivatives, and so on.

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Such as, for the title,
Structural Revision of Sesbagrandiflorins A and B and Synthesis and Biological Evaluation of 6-Methoxy-2-arylbenzofuran Derivatives, and so on.

Add a description at line 34 of page5, such as "From this point on, in order to maintain the priority of the first finders, we will avoid using the name sesbagrandiflorins, and use the systematic name hereafter for compound 1.

Page 9, please change "sesbagrandiflorin" to systematic name or compound 1 etc.

The legend of figure 2 also should be changed.

2. Line 2 of page 5. Is 6.60 ppm correct? 7.49?
3. Line 6 of page 6, please add description, "relatively weak but apparent 4JCH" HMBC correlations.....
4. Line 13 of page 7, three 8 Hz should be 7.7, according to the Table.
5. Add numbering on the substitutions of compounds 8-12.
6. Tables 1, change, and unify the format as 6.47 (d, 2.0).
7. Tables 1 and 2, Change position "CHO" to "10" and move to just below MeO-(6)
8. The position "11" should be removed.
9. The two values for compound 12, 8.16(s) and 5.23 (s) should be moved to the correct positions after adding the numbering on the substituents as requested above, No. 5.

Reviewer #2: The manuscript deals with structural revision of sesbagrandiflorins A (1) and B (2) from the stem bark of the Indonesian fabaceous plant *Sesbania grandiflora*, and preparation of seven new derivatives of 1 as well as their biological activities. The explanation on the structure elucidation based on NMR and MS analyses of 2-phenylbenzofrans 1 and 2 was presented and corroborate with their final structures. One diester (6), four ethers (7-10), one secondary amine (11), and one oxime (12) were synthesized from 2-phenylbenzofran 1 and there structure was confirmed by MS and NMR analyses. These compounds were test for anti-bacterial and cytotoxic activities. Among of them, compound 6 showed moderate anti-*Obesum* activity. In addition, compounds 8 and 12 indicated significant cytotoxicity against cancer cell lines. Therefore, the reviewer believes that

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Reviewer #2: The manuscript deals with structural revision of sesbagrandidlorains A (1) and B (2) from the stem bark of the Indonesian fabaceous plant *Sesbania grandiflora*, and preparation of seven new derivatives of 1 as well as their biological activities. The explanation on the structure elucidation based on NMR and MS analyses of 2-phenylbenzofrans 1 and 2 was presented and corroborate with their final structures. One diester (6), four ethers (7-10), one secondary amine (11), and one oxime (12) were synthesized from 2-phenylbenzofran 1 and there structure was confirmed by MS and NMR analyses. These compounds were test for anti-bacterial and cytotoxic activities. Among of them, compound 6 showed moderate anti-Rhodococcal activity. In addition, compounds 8 and 12 indicated significant cytotoxicity against cancer cell lines. Therefore, the reviewer believes that this article might become a useful reference for the readership of the Journal of Natural Medicine, after some revisions shown below.

Comments

1. Page 4, line 36 "acetone-d₆"
"d₆" should be italic.
2. Page 5, line 14 "DMS -d₆"
"d₆" should be italic.
3. Page 9, Line 53; Page 10, Line 24 and 31; Page 12, Line 33;
"DCM" should be changed to "CH₂Cl₂".

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Journal of Natural Medicines (JONM) <em@editorialmanager.com> Mon, Aug 3, 2020, 4:45 PM

to me

Ref.: Ms. No. JONM-D-20-00420R1
Structural Revision of Sesbagrandiflorains A and B, and Synthesis and Biological Evaluation of 6-Methoxy-2-arylbenzofuran Derivatives

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Journal Name: Journal of Natural Medicines
Submission ID: JONM-D-20-00420R1

Dear Dr. Noviany,

Your submission entitled "Structural Revision of Sesbagrandiflorains A and B, and Synthesis and Biological Evaluation of 6-Methoxy-2-arylbenzofuran Derivatives" has been received.

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Journal of Natural Medicines (JONM) <em@editorialmanager.com> Tue, Aug 4, 2020, 7:05 AM

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Journal of Natural Medicines (JONM) <em@editorialmanager.com> to me

Tue, Aug 4, 2020, 7:52 AM

Dear Dr. Noviany,

Re: Structural Revision of Sesbagrandiflorains A and B, and Synthesis and Biological Evaluation of 6-Methoxy-2-arylbenzofuran Derivatives

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Journal of Natural Medicines (JONM) <em@editorialmanager.com> Wed, Aug 12, 2020, 9:14 AM
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Journal of Natural Medicines

Dear Dr. Noviany,

I am pleased to tell you that your work has now been accepted for publication in Journal of Natural Medicines.

Thank you for submitting your work to this journal,

With kind regards

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Quality evaluation of *Angelicae acutilobae* radix; individual differences and localization of (Z)-ligustilide in *Angelica acutiloba* root
Yoshitomi Kudo, Hirokazu Ando, Yohei Sasaki

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Original Paper

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Original Paper

New isoflavone glucosides in yabumame (*Amphicarpaea bracteata* (L.) Fernald subsp. *edgeworthii* (Benth.) H. Ohashi var. *japonica* (Oliv.) H. Ohashi) and their effect on leukotriene B₄ production in mast cells
Lifeng Yang, Junichi Kirikoshi, Daiki Sato, Mikako Takasugi, Atsuyuki Hishida, Shigeki Hayashi, Nobuo Kawahara, Megumi Mizukami, Maoyu Wu, Takashi Yamagishi, Hirofumi Arai

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Original Paper

Triterpenoids from *Celastrus orbiculatus* Thunb. inhibit RANKL-induced osteoclast formation and bone resorption via c-Fos signaling

Thi Oanh Vu, Phuong Thao Tran, Wonyoung Seo, Jeong Hyung Lee, Byung Sun Min, Jeong Ah Kim

The diagram illustrates the synthesis of triterpenoids from *Celastrus orbiculatus* Thunb. and their biological activity. It shows the chemical structures of the starting material and the resulting triterpenoids. A signaling pathway diagram indicates that the triterpenoids inhibit RANKL-induced osteoclast formation and bone resorption via c-Fos signaling. The diagram also includes microscopy images and a bar graph showing the effect of the triterpenoids on osteoclast formation and bone resorption.

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Original Paper

Structural revision of sesbagrandiflorins A and B, and synthesis and biological evaluation of 6-methoxy-2-arylbenzofuran derivatives

Noviany Noviany, Arash Samadi, Evan L. Carpenter, Mostafa E. Abugrain, Sutopo Hadi, Neny Purwitasari, Gitali Indra, Arup Indra, Taifo Mahmud

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