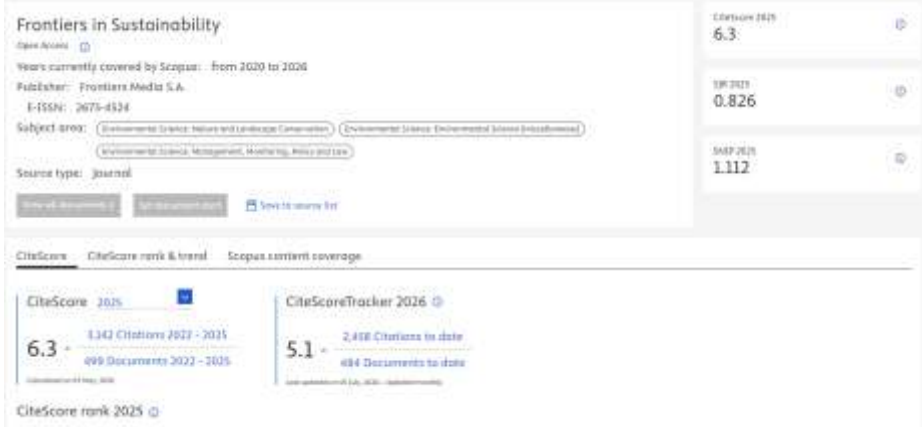


Bukti Korespondensi

Judul Artikel	: Strategic decision framework and human resource implications for sustainable stormwater management: an AHP–TOPSIS approach
Nama Jurnal	: Frontiers in Sustainability Volume 7 – 2026, 24 Juli 2026
Penulis	: Diah Pranitasari, Sri Harini, Sukmo Hadi Nugroho, Susi Susilawati Harahap, Aries Sudiarmo
Publisher	: Frontiers
H index	: 33
	
SJR	: 0.826 Citescore : 6.3
	
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Korespondensi		
No	Perihal	Tanggal
1	Notifikasi article submission	22 Februari 2026
2	Review of Reviewer 1	17 Maret 2026
3	Review of Reviewer 2	19 Maret 2026
4	Corresponding Author Diah Pranitasari resubmitted the manuscript.	9 April 2026
5	Review of Reviewer 1 finalized	10 April 2026
6	Reviewer 1 posted new comments	10 Maret 2026
7	Corresponding Author Diah Pranitasari Submitted manuscript dan data	4 Juni 2026
8	Corresponding Author Diah Pranitasari resubmitted the manuscript	26 Juni 2026
9	Review of Reviewer 2 finalized	29 Juni 2026
10	Article accepted for publication	3 Juli 2026
11	Author-Proof	14 Juli 2026
12	Corresponding Author Diah Pranitasari resubmitted the manuscript	
13	Production Process to publish	
14	Publish	24 Juli 2026

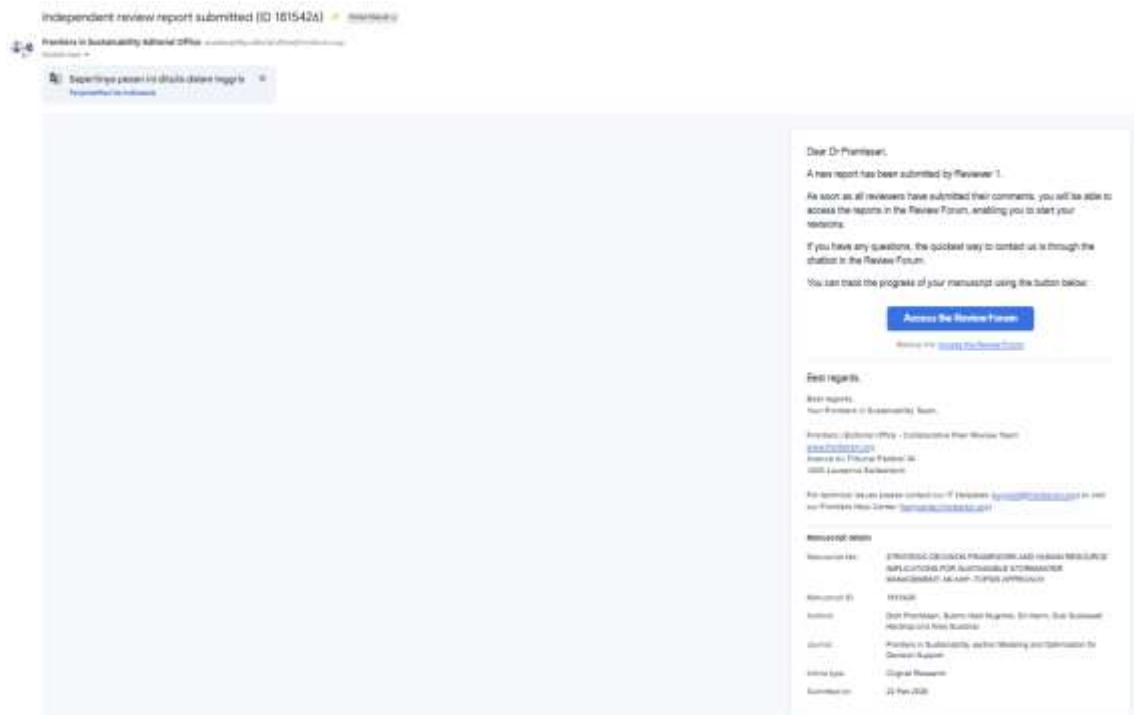
History	Editor Active	Reviewer 1 Finalized	Reviewer 2 Finalized	AIRA Quality
Date	Updates			
03 Jul 2026	(13:33:19) Article accepted for publication.			
29 Jun 2026	(03:59:07) Review of Reviewer 2 finalized.			
26 Jun 2026	(17:23:28) Corresponding Author Diah Pranitasari resubmitted the manuscript.			
	(17:19:32) Corresponding Author Diah Pranitasari posted new comments.			
18 May 2026	(10:13:24) Editorial Office reminded you to respond to Reviewer 2 and/or resubmit your manuscript in the discussion forum.			
14 May 2026	(10:13:16) Associate Editor Abbas Roozbahani reminded you to respond to Reviewer 2 and/or re-submit your manuscript in the discussion forum.			
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16 Apr 2026	(04:31:42) Editorial Office reminded you to respond to Reviewer 2 and/or resubmit your manuscript in the discussion forum.			
10 Apr 2026	(04:31:39) Reviewer 2 posted new comments.			
09 Apr 2026	(08:15:24) Review of Reviewer 1 finalized.			
	(07:22:09) Corresponding Author Diah Pranitasari resubmitted the manuscript.			
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	(03:37:51) Editorial Office reminded you to respond to Reviewer 1 and/or resubmit your manuscript in the discussion forum.			
22 Feb 2026	(19:56:50) Corresponding Author Diah Pranitasari submitted manuscript.			

1 Notifikasi article submission

- <https://drive.google.com/file/d/1CYPrA5DRqJ3mO9z0jLBs1UOGcGNL5ELi/view?usp=sharing>



2. Review of Reviewer 1



1. In the introduction section, the last paragraph is a repetition of the above paragraphs.
2. The literature review should include a discussion on various MCDM approaches, along with a clear justification for selecting AHP-TOPSIS. This justification should be based on a comparison of its advantages and limitations with those of other available methods.
3. Each stormwater management method should be briefly discussed in the literature review. In addition, a comparative table covering the different approaches, Conventional Drainage, Green Infrastructure (GI), Low Impact Development (LID), Nature-Based Solutions (NBS), and Integrated Stormwater Management Systems, should be included, highlighting the key features of each. The distinctions among these approaches should also be clearly explained. Given the significant overlaps between them, particular emphasis should be placed on clarifying their differences.
4. Throughout the manuscript, numerical data should be carefully reviewed, as commas have been incorrectly used in place of decimal points.
5. In the AHP section, a structured hierarchical model should be included to clearly illustrate the different levels of the hierarchy, such as criteria, indicators, and sub-indicators. The current manuscript does not provide sufficient information in this regard.
6. It is unclear which parameters and indicators have been considered for each SWMM approach. Based on the attached annexure, the study appears superficial, as it does not adequately address the technical aspects of each stormwater management method.

4. Corresponding Author Diah Pranitasari resubmitted the manuscript.

<https://drive.google.com/file/d/14yDot-kRB9WUkYst3Emg9M5j95JTNNyJ/view?usp=sharing>

 Corresponding Author: Diah Pranitasari | 09 Apr 2026 | 06:14

#2

Dear Reviewer 1,

Thank you for your very constructive feedback.

1. Sensitivity Analysis

We have added a sensitivity analysis by increasing the weighting of the economic and technical criteria by 10-20%. The results show that the ranking of alternatives remains stable, with Green Infrastructure as the best option. This addition is found in Section 4.7 and discussed in Section 5.2.

2. Scale and Interview Interpretation

We have clarified the process of processing semi-structured interview data through coding and grouping themes to support the AHP results. This explanation is added to the methodology and discussion sections.

3. Sustainability Scope

We have added a discussion of the circular economy concept, particularly its relationship to Nature-Based Solutions (NBS), in the literature review section.

4. MCDM Literature

We have updated the literature by adding references related to Fuzzy AHP and Fuzzy TOPSIS to strengthen the theoretical foundation.

We hope this revision will improve the quality of the manuscript, in line with the suggestions provided.

Dear Reviewer,

Thank you for your valuable feedback from the reviewers. Here is a summary of the improvements we have made:

1. Introduction: We have removed a repetitive paragraph at the end of the introduction to streamline the paper.
 2. MCDM Methodology: The literature review now includes a comparison of various MCDM methods and a strong justification for selecting AHP-TOPSIS based on their advantages and limitations.
 3. Rainwater Management Methods: We have added a brief discussion of each method (Conventional, GI, LID, NBS, Integrated System) and included a Comparison Table to clarify the differences and key features of each.
 4. Numerical Data: The entire manuscript has been reviewed; the use of commas in decimal numbers has been corrected to periods in accordance with English standards.
 5. AHP Hierarchy: We have included a clear diagram of the hierarchical model, including the levels of criteria, indicators, and sub-indicators used in the study.
 6. Technical Depth: The explanation of the technical parameters for each approach has been deepened (including system effectiveness and reliability) to address concerns regarding the depth of the technical analysis.
- We hope these improvements strengthen the quality of our manuscript. Thank You.

6. Reviewer 2 posted new comments

New Comments in the Interactive Review Forum - 1815426 Notifikasi Masak

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June 10 Apr 11:31

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Dear Dr Pranitasari,

New comments were posted by the reviewer 2.
Please visit the interactive review forum using the link below and address these comments within the coming week.
<https://review.frontiersin.org/review/boostup/21x000v4b-ee0e-47a7-8da3-52b7a0e71700>

You should aim to respond as soon as possible, directly via the online review forum, to all comments in the review reports and editor tab. If appropriate, you can also submit a revised version of your manuscript. We appreciate your timely response.

Remember that there can be more than one iteration between authors and reviewers, and only when all comments by the reviewers are addressed successfully can the review be finalized.
We wish you a successful interactive review, and remain at your disposal for any questions.

Best regards,
Your Frontiers in Sustainability Team

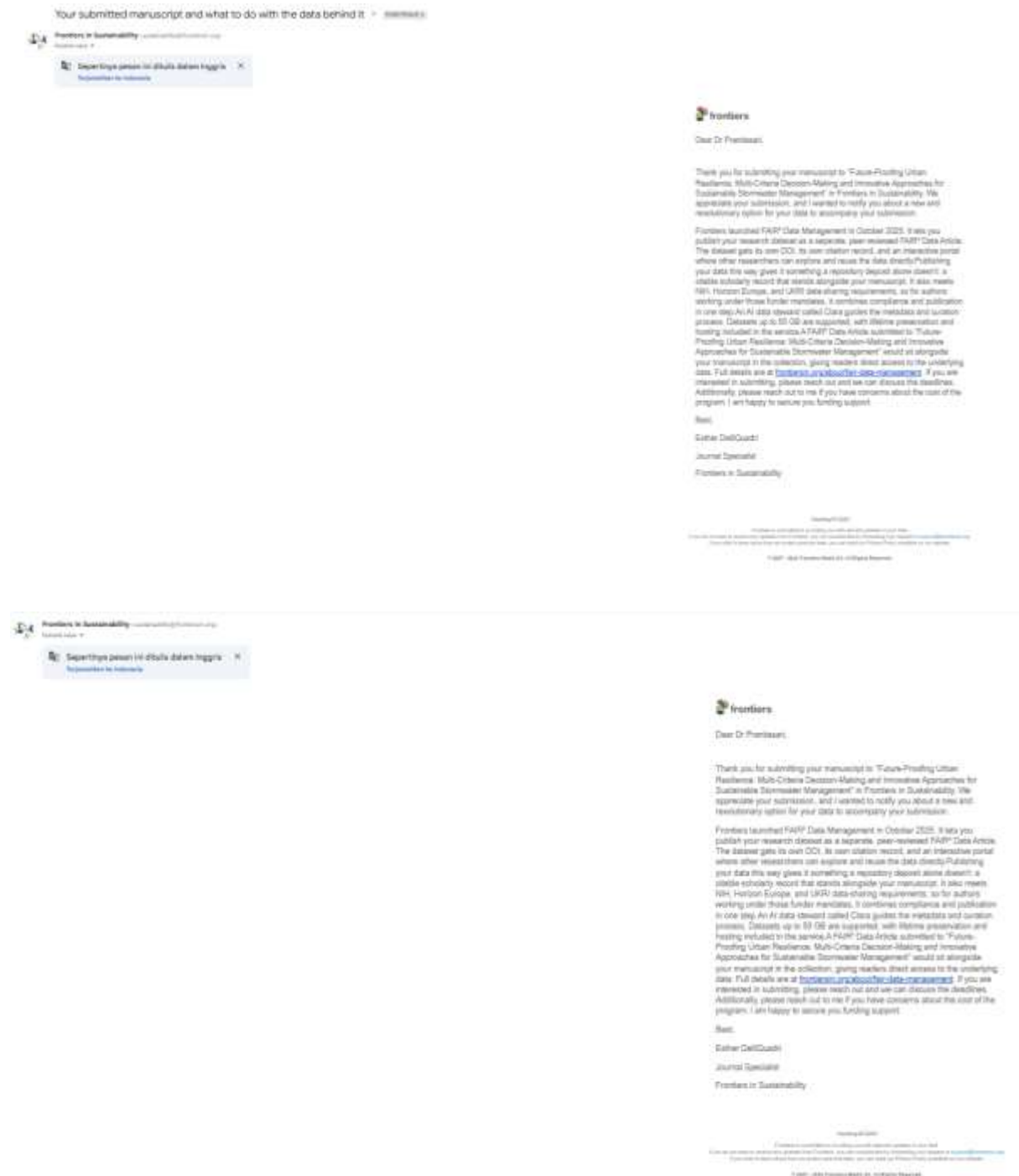
Reviewer 2 | 10 Apr 2026 | 04:31

#3

1. The authors should carefully review the tables to correct the numerical formatting, as commas are still being used in place of decimal points.
2. The Analytic Hierarchy Process hierarchy is logically structured; however, it is overly simplified. Using only four broad criteria without sub-criteria may limit the depth, clarity, and reliability of the analysis. It is recommended to include relevant sub-criteria under each main criterion to better capture the complexity of sustainable stormwater management and strengthen the robustness of the results.

7. Author Submitted manuscript dan data

<https://drive.google.com/file/d/1-X4kB-I4e4kG5ct14FUBMlgD1rLBly9Q/view?usp=sharing>



8. Corresponding Author Diah Pranitasari resubmitted the manuscript

<https://drive.google.com/file/d/1xRHC0P6gKsmDfgXdBpu9yiggICVdqfDF/view?usp=sharing>

Dear Reviewer,

We sincerely thank you for your valuable comments and constructive suggestions. Your feedback has significantly improved the quality, clarity, and methodological rigor of our manuscript. We have carefully revised the manuscript in response to each of your comments. Detailed responses are provided below.

1. All numerical values in Tables 4-8 were checked and revised where necessary to ensure consistent decimal-point formatting.

2. Figure 1 revised into a Four-Level AHP Hierarchy. Research Methods (Section 3.3) expanded to explain the four-level hierarchy and twelve sub-criteria. New Table 2 added presenting hierarchical criteria, sub-criteria, and operational descriptions. Methodological explanation strengthened to improve transparency and robustness of the AHP framework.

We sincerely appreciate the reviewer's insightful comments, which have substantially improved the quality, clarity, and methodological robustness of this manuscript. We hope that the revisions adequately address all concerns and that the revised manuscript is now suitable for publication in Frontiers in Sustainability.

Thank you again for your thoughtful review and valuable recommendations.

Sincerely,

Diah Pranita Sari

9. Review of Reviewer 2 finalized

10. Article accepted for publication

 Frontiers in Sustainability Editorial Office
Inspirasi karya

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11. Author-Proof



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Journal: Frontiers in Sustainability

12. Corresponding Author Diah Pranitasari resubmitted the manuscript

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14. Article Publish

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