

Bukti Korespondensi publikasi artikel

Artikel di submit pada Kamis 12 Oktober 2020 dengan judul :

Data Mining Implementation Using K-Nearest Neighbor Algorithm To Predict Sengon Sawing Result

Yang bertempat di : *Journal of Natural Remedies*

Berikut rangkuman korespondensi :

Tabel Korespondensi

Tanggal	Korespondensi		Halaman
	Author	Editor Journal	
12-10-2020	Pengiriman Naskah pada jam 18:36	Editor jurnal menerima Naskah pada jam 18.42	
15-10-2020		Mengirimkan hasil review dengan hasil Research quality : average, Rate contribution : average, dan nilai grade : 7.5 Dengan perbaikan : Stuktur abstract yang berisi background, study objectives, methods, results, and implications. Mengikuti APA style refences. Perbaikan Tabel, gambar dan penjelasannya.	
16-10-2020 sampai 18-10-2020	Perbaikan naskah mengikuti arahan dari editor jurnal		
18-10-2020	Pengiriman manuskrip yang sudah direvisi ke editorial jurnal pada jam 11.09		
26-10-2020		Editor jurnal menyatakan jurnal telah diterima	
Januari 2021		Jurnal di publish dengan kode Vol. 21 No. 9(1) (2021): January 2021	

Bukti Korespondensi

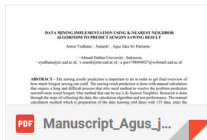
Manuscript Submission Kotak Masuk x



AGUS JAKA <agus1708048027@webmail.uad.ac.id>
kepada editor.jnronline ▾

Sen, 12 Okt 2020 18.36 ☆ ↶ ⋮

Dear Chief Editor Journal of Natural Remedies Here, we submit an article entitled "Data Mining Implementation Using K-Nearest Neighbor Algorithm to Predict Sengon Sawing Result" for possible publication in the Journal of Natural Remedies. All authors have read and approved the manuscript and take full responsibility for its content. All authors do not have conflict of interest in regard to this research or its funding. Thank you very much for your attention. Best regards, Agus Jaka Sri Hartanta



Gambar pengiriman naskah jurnal



editor.jnronline <editor.jnronline@gmail.com>
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Sen, 12 Okt 2020 18.42 ☆ ↶ ⋮

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Dear Author,

Thank you for submitting your research paper to the Journal Natural of Remedies. Kindly note that we have received the paper entitled: "Data Mining Implementation using K-Nearest Neighbor Algorithm to Predict Sengon Sawing Result".

Your paper will be sent for a review process that will take 2-4 weeks.

But, please sent your paper with use ms word file.

Thank you and best regards.

Managing Editor of JNR

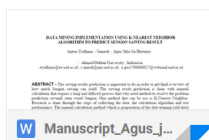
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AGUS JAKA <agus1708048027@webmail.uad.ac.id>
kepada editor ▾

12 Okt 2020 18.57 ☆ ↶ ⋮

Dear Managing Editor of Journal of Natural Remedies, Here the ms word file(docx) of an article entitled "Data Mining Implementation Using K-Nearest Neighbor Algorithm to Predict Sengon Sawing Result"



Gambar pengiriman naskah dengan file MS word

editor jnronline <editor.jnronline@gmail.com>
kepada saya ▾ 15 Okt 2020 16.44 ☆ ↶ ⋮

Dear authors,

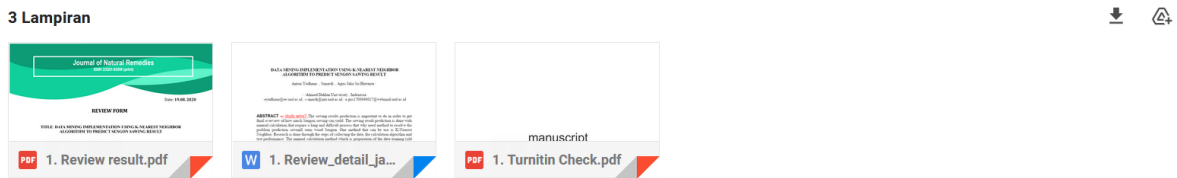
Thank you for your manuscript "Data mining implementation using k-nearest neighbor algorithm to predict sengon sawing result", which you submitted to International Journal of Natural Remedies.

Based on the reviewers' advice, your article can be reconsidered for publication in case you revise the submission basically, as suggested by the editor and the reviewers. Please carefully consider the editor's proposals for revisions based on the reviewers' comments which are attached.

Please upload your revise version within 2 – 4 weeks days from this email dated.

Managing editor of JNR

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Gambar hasil revisi dari editor jurnal

AGUS JAKA <agus1708048027@webmail.uad.ac.id>
kepada editor ▾ Rab, 18 Nov 2020 11.09 ☆ ↶

Dear Chief Editor Journal of Natural Remedies

Here, we want submit revision of an article entitled "Data Mining Implementation Using K-Nearest Neighbor Algorithm to Predict Sengon Sawing Result". All authors already look and fixed based on review note and the attachment to the results of article review.

Thank you very much for your attention. Best regards, Agus Jaka Sri Hartanta



Gambar pengiriman hasil revisi

editor jnronline <editor.jnronline@gmail.com>
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✎ Ingggris ▾ > Indonesia ▾ Terjemahkan pesan Nonaktifkan untuk: Ingggris ✕

Dear authors,

I am pleased to inform you that your paper has been accepted for publication. Please find attached the Acceptance Letter. Your paper will be published in a regular issue.

Gambar pengumuman dari editorial kalau jurnal telah diterima

DATA MINING IMPLEMENTATION USING K-NEAREST NEIGHBOR ALGORITHM TO PREDICT SENGON SAWING RESULT

Anton Yudhana¹, Sunardi², AgusJaka Sri Hartanta³

 PDF

Abstract

The sawing result prediction that can give overview how much Sengon sawing can yield is done by manual calculation that require a long and difficult process, so there need a method to resolve this problem. This study aim is to find whether K-Nearest Neighbor is acceptable for Sengon sawing result prediction. The Research steps is collecting the data, algorithm calculation and test performance. Manual calculation method which is done by preparation of the data training (old data) with 135 data, enter the value of the new data (testing) with 10 data, checking the distance Euclidean, look for K value, determines the outcome then test performance. Test performance done by comparing result of K-NN prediction with real data and application implement. Research Result show the manual calculation prediction and application implement got an accuracy 0.7 or 70%, precision 1 and recall 0.7 so K-NN algorithm is good for Sengon sawing result prediction.

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2021-01-14

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