

BUKTI KORESPONDENSI

ARTIKEL JURNAL NASIONAL BEREPUTASI SINTA 3

Judul Artikel : Keamanan Data Pasien dengan Algoritma Blowfish pada HOTSPODT

Jurnal : Journal of Computer Science and Informatics Engineering (J-Cosine) Volume 5 Number 2, E-ISSN : 2541-0806, P-ISSN : 2540-8895; Halaman : 140-148;

Penerbit : Informatics Engineering Dept, Faculty of Engineering, Universitas Mataram.

Penulis : Nuniek Fahriani, Indah Kurniawati

NO.	PERIHAL	TANGGAL
1.	Bukti submit artikel yang disubmit	21 Oktober 2021
2.	Bukti review artikel	2 dan 5 November 2021
3.	Bukti revisi	17 November 2021
4.	Bukti copy editing	27 Desember 2021
5.	Bukti konfirmasi artikel published online (production)	28 Desember 2021

1. Bukti submit artikel yang disubmit

The screenshot shows the author dashboard for the Journal of Computer Science and Informatics Engineering (JCSINE). The article title is "Keamanan Data Pasien dengan Algoritma Blowfish pada HOTSPODT" by Nuniek Fahriani, Indah Kurniawati. The submission is in the "Production" stage. The "Submission Files" section shows a file named "nuniefahriani, Artikel Jurnal_Nuniek Fahriani.docx" with ID 1643-1, dated October 21, 2021, and categorized as "Article Text". There are no pre-review discussions.

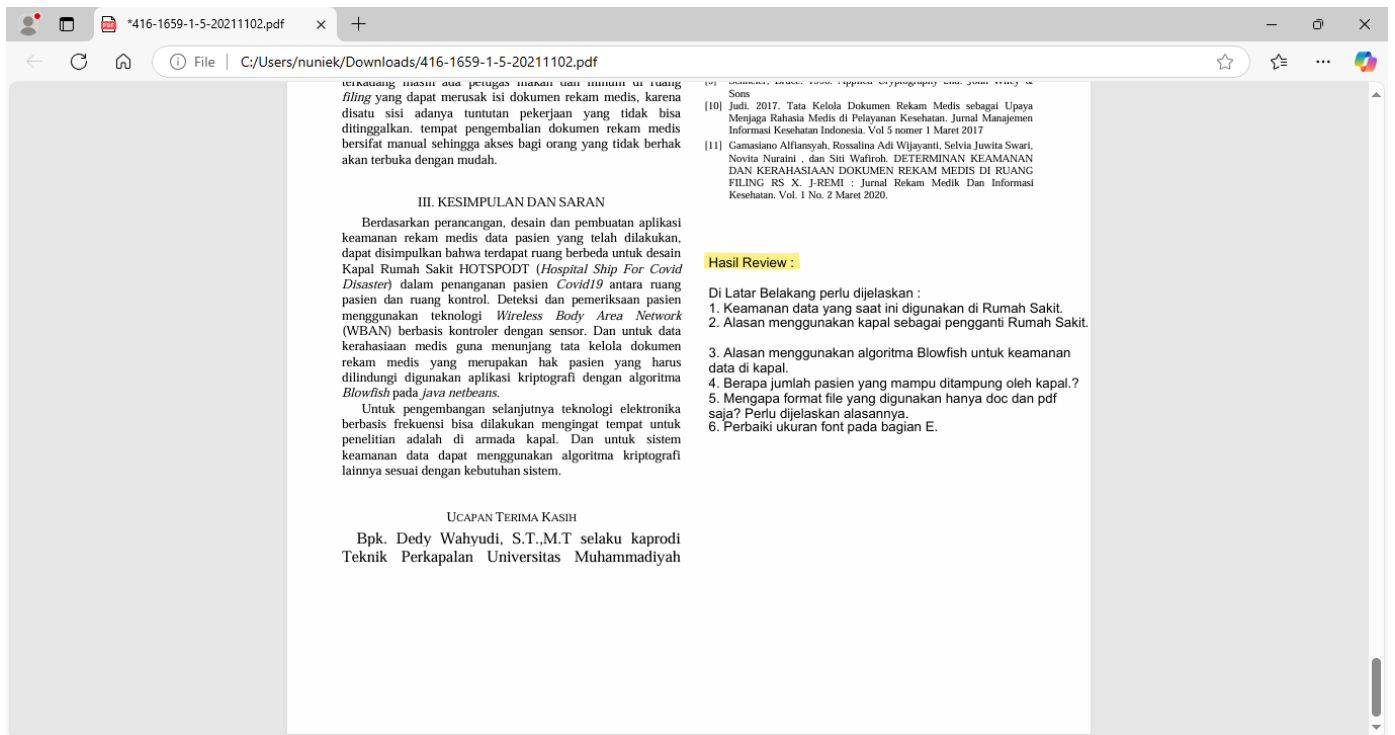
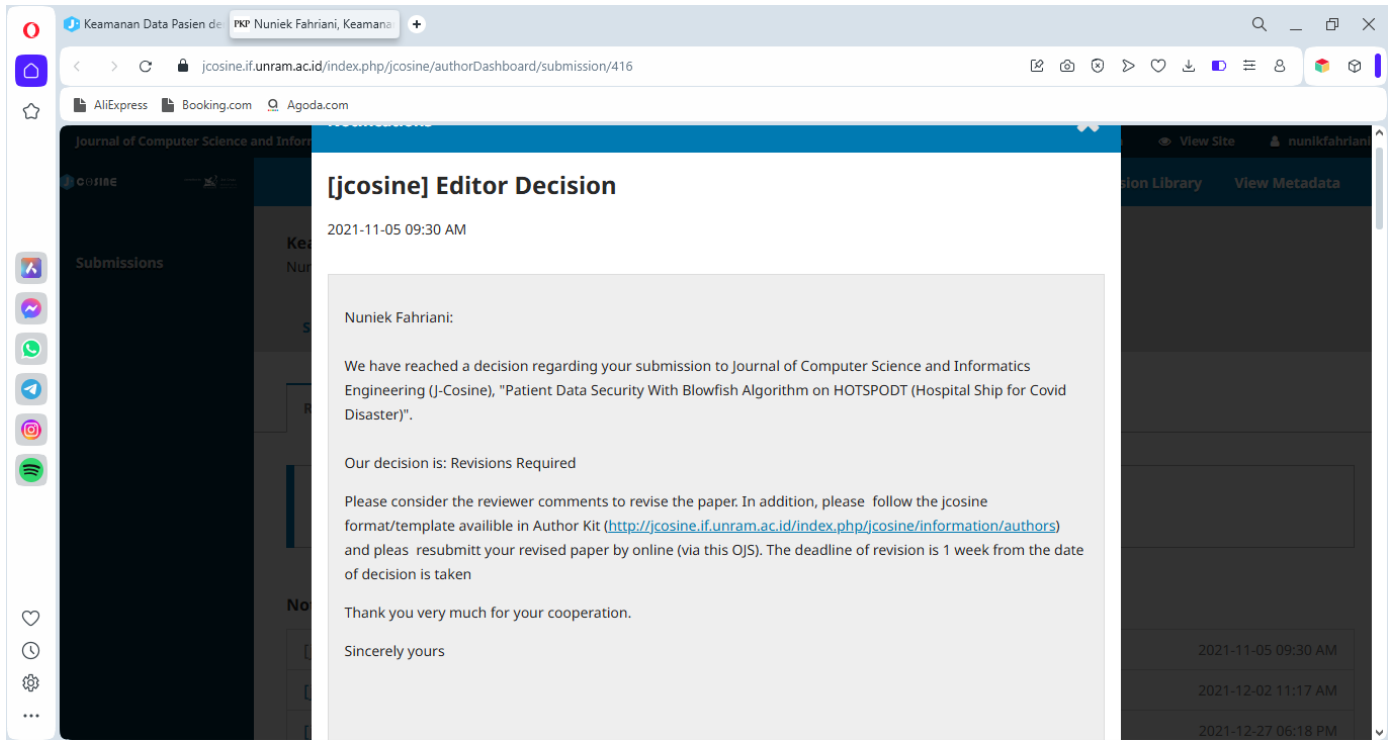
Name	From	Last Reply	Replies	Closed
No Items				

2. Bukti Review

The screenshot shows the "Review" stage of the submission. The "Round 1 Status" is "Submission accepted." A notification from "[jcosine] Editor Decision" is dated 2021-11-05 09:30 AM.

Round 1 Status
Submission accepted.

Notifications
[jcosine] Editor Decision
2021-11-05 09:30 AM



Keamanan Data Pasien de PKP Nuniek Fahrani, Keaman... +

jcossine.if.unram.ac.id/index.php/jcossine/authorDashboard/submission/416

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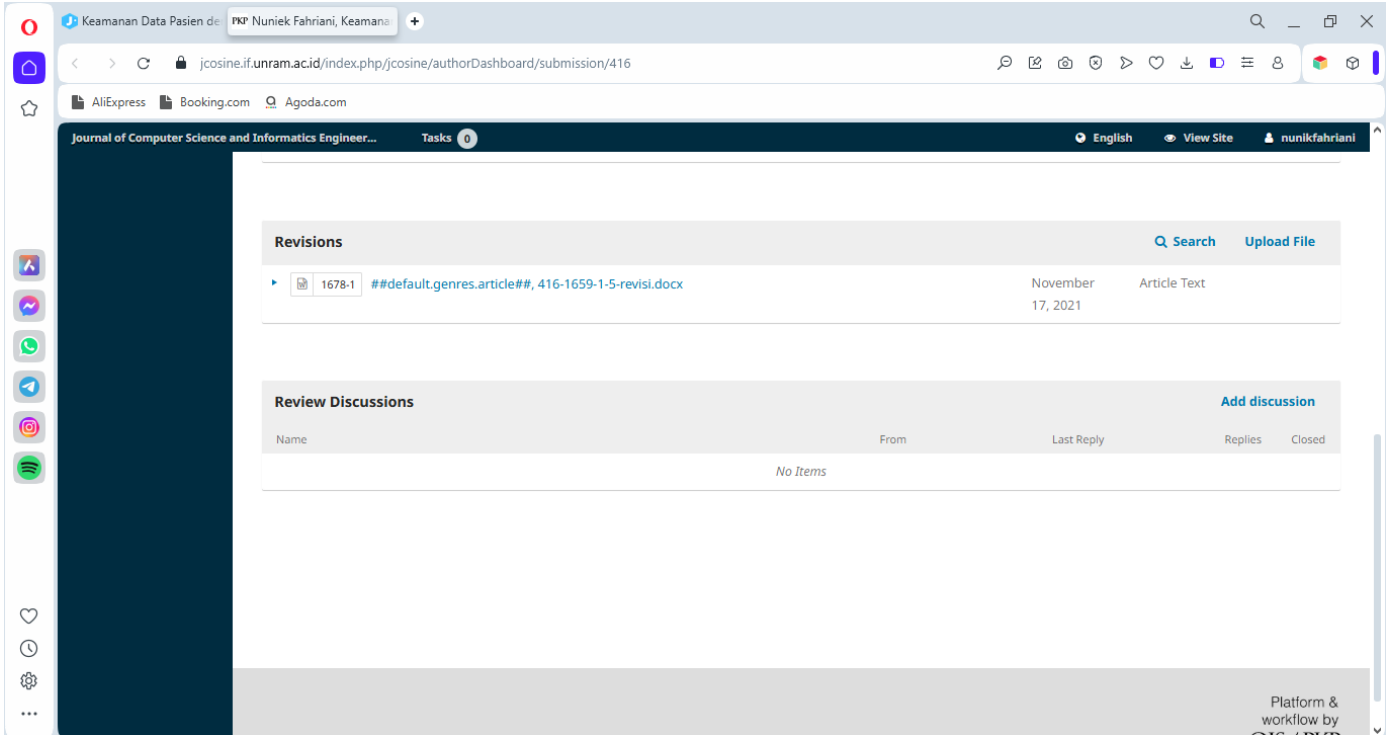
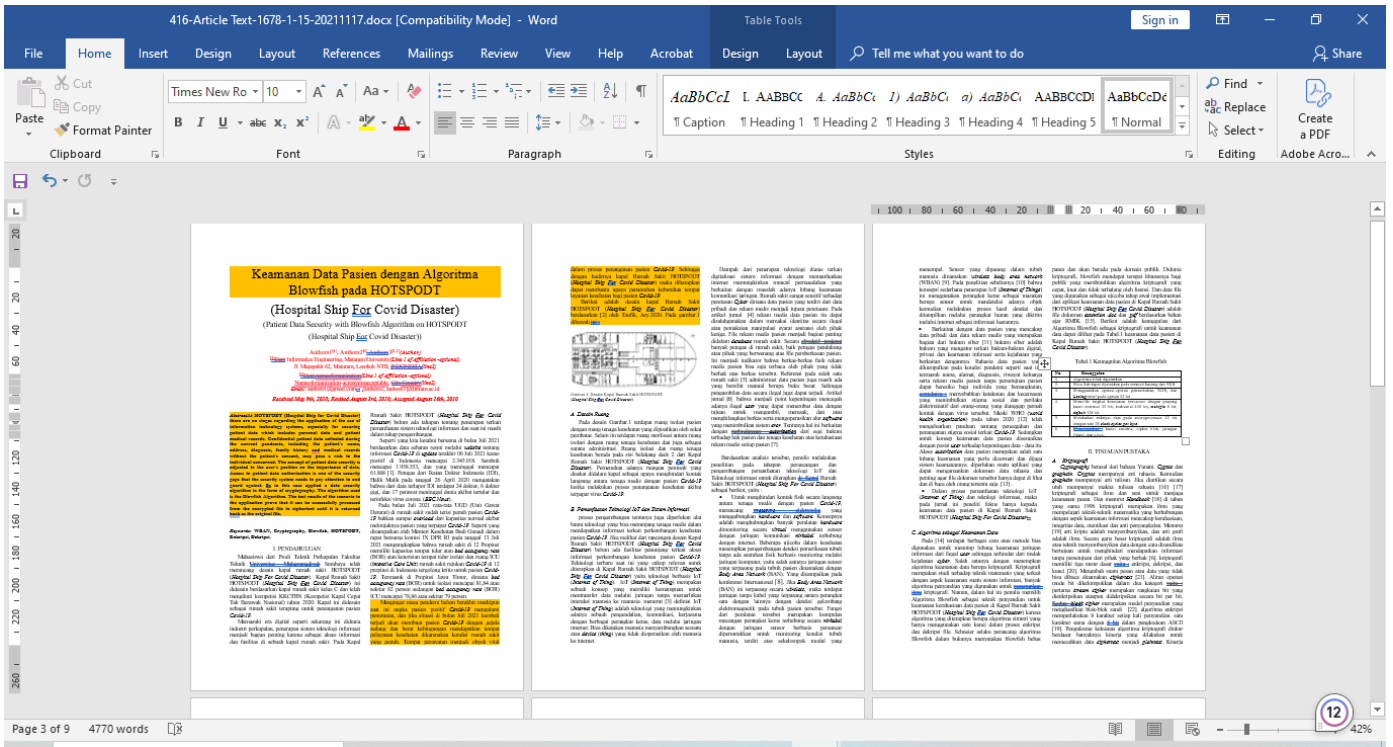
Notifications

[jcossine] Editor Decision	2021-11-05 09:30 AM
[jcossine] Editor Decision	2021-12-02 11:17 AM
[jcossine] Editor Decision	2021-12-27 06:18 PM

Reviewer's Attachments

[1659-1](#) , 416-Article Text-1657-1-4-20211102_rev1.pdf November 2, 2021

3. Bukti Revisi



4. Bukti Copyediting

The screenshot shows a web browser window displaying the author dashboard for the journal "Journal of Computer Science and Informatics Engineering". The article title is "Keamanan Data Pasien dengan Algoritma Blowfish pada HOTSPOT" by Nuniek Fahriani, Indah Kurniawati. The dashboard has four tabs: "Submission", "Review", "Copyediting", and "Production". The "Copyedited" tab is active, showing a table with one entry.

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Keamanan Data Pasien dengan Algoritma Blowfish pada HOTSPOT

Nuniek Fahriani, Indah Kurniawati

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Copyedited

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1724-1	rdwiyansaputra, copyedited-416-Article Text-1699-1-6-20211117.docx	December 27, 2021	Article Text
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5. Bukti konfirmasi artikel published online (Production)

The screenshot shows the author dashboard for the article "Keamanan Data Pasien dengan Algoritma Blowfish pada HOTSPOT" by Nuniek Fahrani, Indah Kurniawati. The "Production" tab is active, displaying a "Production Discussions" table with one entry: "Tagihan biaya publikasi" from rdwiyansaputra on 2021-12-28 05:27 PM. Below the table is a "Galley" section with a "pdf" link. The browser address bar shows the URL: <https://jcosine.if.unram.ac.id/index.php/jcosine/authorDashboard/submission/416>.

The screenshot shows the "Messages" section of the author dashboard. The message is from "Ramaditia Dwiyanasaputra (rdwiyansaputra)" to "Nuniek Fahrani (nuniekfahrani)". The message text reads: "Penulis yang terhormat, Dengan senang hati kami mengonfirmasikan bahwa naskah Penulis saat ini sudah terpublikasi pada Vol. 5, No2, Desember 2021. Jurnal kami saat ini memberlakukan biaya pemrosesan hanya untuk semua makalah yang ditulis dalam bahasa Indonesia (Lihat kebijakan Biaya Pemrosesan). Biaya pemrosesan adalah Rp 325.000 dan harus ditransfer ke rekening di bawah ini: Rekening bank: 001.02.89010.31-4 Nama Bank : Bank NTB Syariah KCU Mataram Pejanggik Nama Rekening : Budi Irmawati Silakan kirim konfirmasi pembayaran langsung setelah pembayaran dengan membalas email ini dan CC email ke budi-i@unram.ac.id. Salam Hormat, Pemimpin Redaksi JCosine". There is an "Add Message" button at the bottom right.

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Keamanan Data Pasien dengan Algoritma Blowfish pada HOTSPODT


Patient Data Security with Blowfish Algorithm on HOTSPODT

Nuniek Fahrani

Universitas Muhammadiyah Surabaya

Indah Kurniawati

Universitas Muhammadiyah Surabaya

 DOI: <https://doi.org/10.29903/jcosine.v5i2.416>
 Abstract: 641 Viewers  PDF: 554 Viewers

Abstract

At HOTSPODT (Hospital Ship for Covid Disaster) there are no stages regarding the application of the use of information technology systems, especially for securing patient data which includes personal data and patient medical records. Confidential patient data collected during the current pandemic, including the patient's name, address, diagnosis, family history and medical records without the patient's consent, may pose a risk to the individual concerned. The concept of patient data security is adjusted to the user's position on the importance of data. Access to patient data authorization is one of the security gaps that the security system needs to pay attention to and guard against. So, in this case applied a data security algorithm in the form of cryptography. The algorithm used is the Blowfish Algorithm. The test results of the scenario in the application prove that it can be successfully processed from the encrypted file to ciphertext until it is returned as the original file.


 Published
 2021-12-28

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