












## LEMBAR PENGESAHAN HASIL VALIDASI KARYA ILMIAH

Yang bertanda tangan di bawah ini saya, Dr. Indah Agustien Siradjuddin, S.Kom., M.Kom. dengan bidang Teknik Informatika, Fakultas Teknik - Universitas Trunojoyo Madura, sebagai anggota peer review menyatakan dengan sebenar-benarnya bahwa karya ilmiah yang tersebut di bawah ini yang diajukan untuk kenaikan jabatan akademik/fungsional ke jenjang Lektor Kepala atas nama Dr. Noor Ifada, S.T., M.ISD. Dosen Fakultas Teknik Universitas Trunojoyo Madura (UTM), telah diperiksa/divalidasi dan hasilnya telah memenuhi kaidah ilmiah, norma akademik, dan norma hukum sesuai dengan Peraturan Menteri Pendidikan Nasional Nomor 17 Tahun 2010 tentang Pencegahan dan Penanggulangan Plagiat di Perguruan Tinggi.

NO	JUDUL PENELITIAN	PARAF	KETERANGAN
<b>Jurnal nasional terakreditasi Kemenristekdikti peringkat 1 dan 2</b>			
1	Noor Ifada, Susi Susanti, Mula'ab <i>Impact of Imputation on Cluster-based Collaborative Filtering approach for Recommendation System</i> <b>Jurnal Ilmiah Kursor</b> Vol 10 , No 1 (Juli 2019), hal. 13-20 ISSN: 0216-0544 (e-ISSN: 2301-6914)		<b>Peringkat: SINTA 2</b> DOI: 10.28961/kursor.v10i1.201  <b>Similarity score (Turnitin):</b> 17%
<b>Jurnal nasional terakreditasi peringkat 3 dan 4</b>			
2	Noor Ifada, Syafrurrizal Naridho, Moch Kautsar Sophan <i>Multi-criteria based Item Recommendation Methods</i> <b>Rekayasa</b> Vol 12 , No 2 (Oktober 2019), hal. 78-84 ISSN: 0216-9495 (e-ISSN: 2502-5325)		<b>Peringkat: SINTA 3</b> DOI: 10.21107/rekayasa.v12i2.5913  <b>Similarity score (Turnitin):</b> 13%
3	Noor Ifada, Nur Fitriani Dwi Putri, dan Moch Kautsar <i>Normalization based Multi-Criteria Collaborative Filtering Approach for Recommendation System</i> <b>Rekayasa</b> Vol 13, No 3 (Desember 2020), hal. 234-239 ISSN: 0216-9495 (e-ISSN: 2502-5325)		<b>Peringkat: SINTA 3</b> DOI: 10.21107/rekayasa.v13i3.8545  <b>Similarity score (Turnitin):</b> 13%
<b>Jurnal internasional bereputasi (terindeks pada database internasional bereputasi dan berfaktor dampak)</b>			
4	Noor Ifada, Richi Nayak <i>A New Weighted-learning Approach for Exploiting Data Sparsity in Tag-based Item Recommendation Systems</i> <b>International Journal of Intelligent Engineering and</b> Vol 14, No 1 (Februari 2021), hal. 387-399 ISSN: 2185-3118		<b>Quartile: Q2 (SJR 2019: 0.2)</b> DOI: 10.22266/ijies2021.0228.36  <b>Similarity score (Turnitin):</b> 10%
<b>Seminar Internasional (terindeks pada SCOPUS, IEEE Explore, SPIE)</b>			
5	Noor Ifada, Eko Hadi Prasetyo, Mula'ab <i>Employing Sparsity Removal Approach and Fuzzy C-Means Clustering Technique on a Movie Recommendation System</i>  ISBN: 978-1-5386-7510-6 (e-ISBN: 978-1-5386-7509-0) <b>The 2018 International Conference on Computer Engineering, Network and Intelligent Multimedia (CENIM)</b> 26-27 Nov 2018, hal. 157 - 162		<b>Terindeks: Scopus, IEEE Xplore</b> DOI: 10.1109/CENIM.2018.8711270  <b>Similarity score (Turnitin):</b> 11%

6	<p>Noor Ifada, Irvan Syachrudin, Moch Kautsar Sophan, Sri Wahyuni  <i>Enhancing the Performance of Library Book Recommendation System by Employing the Probabilistic-Keyword Model on a Collaborative Filtering Approach</i>  ISSN: 1877-0509  <b>Procedia Computer Science 157 (2019): The 4th International Conference on Computer Science and Computational Intelligence (ICCSCI)</b>  12-13 Sept 2019, hal. 345 - 352</p>		<p><b>Terindeks: Scopus</b>  DOI: 10.1016/j.procs.2019.08.176    <b>Similarity score (Turnitin):</b>  <b>18%</b></p>
7	<p>Noor Ifada, Dziyaur Rohman Miftah Alim, Moch Kautsar Sophan  <i>NMF-based DCG Optimization for Collaborative Ranking on Recommendation Systems</i>  ISBN: 978-1-4503-7248-0  <b>The 2nd International Conference on Machine Learning and Machine Intelligence (MLMI 2019)</b>  18-20 Sept 2019, hal. 7 - 11</p>		<p><b>Terindeks: Scopus</b>  DOI: 10.1145/3366750.3366753    <b>Similarity score (Turnitin):</b>  <b>20%</b></p>
8	<p>Noor Ifada, Moch Kautsar Sophan, Irvan Syachrudin, Selgy Zahranida Sugiharto  <i>An Efficient Scheme to Combine the User Demographics and Item Attribute for Solving Data Sparsity and Cold-start Problems</i>  ISBN: 978-1-7281-4610-2  <b>The 3rd International Conference on Informatics and Computational Science (ICICoS 2019)</b>  29-30 Okt 2019, hal. 1 - 6</p>		<p><b>Terindeks: Scopus, IEEE Xplore</b>  DOI:  10.1109/ICICoS48119.2019.8982394    <b>Similarity score (Turnitin):</b>  <b>12%</b></p>
9	<p>Noor Ifada, Zemmy M Humaidi, Moch Kautsar Sophan  <i>Application of Latent Factor Model on a Restaurant Menu Recommendation System</i>  ISBN: -  <b>Journal of Physics: Conference Series (International Conference on Science and Technology 2019)</b>  17-18 Okt 2019, hal. 022062</p>		<p><b>Terindeks: Scopus</b>  DOI: 10.1088/1742-6596/1569/2/022062  <b>Similarity score (Turnitin):</b>  <b>25%</b> (Kemunculan kesamaan kata-kata yang secara berturut-turut antara 10-20 kata: 4x)</p>
10	<p>Noor Ifada, Moch Kautsar Sophan, Moh. Nurun Fitriantama, Sri Wahyuni  <i>Collaborative Filtering Item Recommendation Methods based on Matrix Factorization and Clustering Approaches</i>  ISBN: 978-1-7281-7109-8  <b>The 10th Electrical Power, Electronics, Communications, Controls and Informatics Seminar (EECCIS 2020)</b>  26-28 Agt 2020, hal. 226-230</p>		<p><b>Terindeks: IEEE Xplore</b>  DOI:  10.1109/EECCIS49483.2020.9263450    <b>Similarity score (Turnitin):</b>  <b>22%</b></p>
11	<p>Noor Ifada, M. Eko Ariyanto, Moch Kautsar Sophan, Moh  <i>A Comparative Study of Centroid and Medoid based Categorical Data Clustering Methods for Solving Cold-start Recommendation Problem</i>  ISBN: 978-1-7281-8284-1 (e-ISBN: 978-1-7281-8283-4)  <b>The 2020 International Conference on Computer Engineering, Network, and Intelligent Multimedia (CENIM)</b>  17-18 Nov 2020, hal. 418-422</p>		<p><b>Terindeks: IEEE Xplore</b>  DOI:  10.1109/CENIM51130.2020.9297960    <b>Similarity score (Turnitin):</b>  <b>14%</b></p>

12	Noor Ifada, Ummamah, Moch Kautsar Sophan <i>Hybrid Popularity Model for Solving Cold-Start Problem in Recommendation System</i> ISBN: 978-1-4503-7605-1 <b>The 5th International Conference on Sustainable Information Engineering and Technology (SIET 2020)</b> 16-17 Nov 2020, hal. 40-44	2	<b>Terindeks: Scopus</b> DOI: 10.1145/3427423.3427425 <b>Similarity score (Turnitin):</b> 14%
<b>Seminar Internasional</b>			
13	Noor Ifada, Koko Joni, Arik Kurniawati, Moch Kautsar Sophan <i>IoT Implementation of Madura Tourism Dictionary: A study on mobile networks performance in Madura</i> ISBN: 978-602-53524-0-9 <b>The 2nd International Conference on Informatics for Development 2018 "DIGITAL OF THINGS" (ICiD 2018)</b> 07 Nov 2018, hal. C-25 - C-29	2	<b>Terindeks: Google Scholar</b> <b>Similarity score (Turnitin):</b> 6%
<b>Seminar Nasional</b>			
14	Noor Ifada, Husni, Rahmady Liyantanto <i>Pembuatan Web Portal Sindikasi Berita Indonesia dengan Klasifikasi Metode Single Pass Clustering</i> ISSN: 1907-5022 <b>Seminar Nasional Aplikasi Teknologi Informasi 2011 (SNATi 2011)</b> 17-18 Juni 2011, hal. G-86 - G-91	2	<b>Terindeks: Google Scholar</b> <b>Similarity score (Turnitin):</b> 22% (Kemunculan kesamaan kata-kata yang secara berturut-turut (> 10 kata): 15 (2x), 18 (2x), 19 (1x), 20 (3x), 44 (1x), 49 (1x), 53 (1x))
<b>Karya ciptaan, desain industri,indikasi geografis yang telah memiliki sertifikat dari Direktorat Jenderal Kekayaan Intelektual, Kemenkumham;</b>			
15	Noor Ifada, Moch Kautsar Sophan, Syafrurrizal Naridho <i>Aplikasi Lamongan Tourism (Wisata Lamongan)</i> <b>Nomor permohonan: EC00202009149</b> Tanggal permohonan: 8 Maret 2020 Nomor pencatatan: 000182103	2	<b>Jenis Ciptaan: Program Komputer</b>
16	Noor Ifada, Syafrurrizal Naridho, Moh. Nurun Fitriantama, Triyani Fatchur Rahman, Moch Kautsar Sophan <i>Android App Lamongan Tourism (Wisata Lamongan)</i> <b>Nomor permohonan: EC00202058548</b> Tanggal permohonan: 11 Desember 2020 Nomor pencatatan: 000226559	2	<b>Jenis Ciptaan: Program Komputer</b>

Demikian surat pernyataan ini saya buat untuk dapat dipergunakan sebagaimana mestinya.

Bangkalan, 18 Desember 2020

Reviewer 1 / 2 \*\*



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