

## Documents

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Search: SRCTITLE(International journal of machine learning and compu...

- 1) Sato, M., Taniguchi, H.  
[OFF2F: A new object file format for virtual memory systems to support volatile/non-volatile memory-mixed environment](#)  
(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 387-392.  
<https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071342101&doi=10.18178%2fijmlc.2019.9.4.815&partnerID=40&md5>  
DOI: 10.18178/ijmlc.2019.9.4.815

Document Type: Article  
Publication Stage: Final  
Access Type: Open Access  
Source: Scopus

- 2) Delima, A.J.P.  
[Predicting scholarship grants using data mining techniques](#)  
(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 513-519.  
<https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071342080&doi=10.18178%2fijmlc.2019.9.4.834&partnerID=40&md5>  
DOI: 10.18178/ijmlc.2019.9.4.834

Document Type: Article  
Publication Stage: Final  
Source: Scopus

- 3) Pham, V.-H., Tran, D.-P., Hoang, V.-D.  
[Personal identification based on deep learning technique using facial images for intelligent surveillance systems](#)  
(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 465-470.  
<https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071334907&doi=10.18178%2fijmlc.2019.9.4.827&partnerID=40&md5>  
DOI: 10.18178/ijmlc.2019.9.4.827

Document Type: Article  
Publication Stage: Final  
Access Type: Open Access  
Source: Scopus

- 4) Ghrabat, M.J.J., Ma, G., Avila, P.L.P., Jassim, M.J., Jassim, S.J.  
[Content-based image retrieval of color, shape, and texture by using novel multi-SVM classifier](#)  
(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 483-489.

4)

<https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071334361&doi=10.18178%2fijmlc.2019.9.4.830&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.830

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

5) Delima, A.J.P.

[Applying data mining techniques in predicting index and non-index crimes](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 533-538.

5) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071331435&doi=10.18178%2fijmlc.2019.9.4.837&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.837

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

6) Abdulsalam, W.H., Alhamdani, R.S., Abdullah, M.N.

[Emotion recognition system based on hybrid techniques](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 490-495.

6) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071330660&doi=10.18178%2fijmlc.2019.9.4.831&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.831

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

7) Vo, A.H., Pham, V.-H., Nguyen, B.T.

[Deep learning for Vietnamese Sign Language recognition in video sequence](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 440-445.

7) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071329211&doi=10.18178%2fijmlc.2019.9.4.823&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.823

Document Type: Article

Publication Stage: Final

Source: Scopus

8) Lingaya, S.R., Gerardo, B.D., Medina, R.P.

## [Small-world-like structured MST-based clustering algorithm](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 477-482.

- 8) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071326305&doi=10.18178%2fijmlc.2019.9.4.829&partnerID=40&md5>  
DOI: 10.18178/ijmlc.2019.9.4.829

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 9) Wongsirichot, T., Elz, N., Kajkamhaeng, S., Nupinit, W., Sridonthong, N.

## [An investigation of data mining based Automatic Sleep Stage Classification techniques](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 520-526.

- 9) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071326006&doi=10.18178%2fijmlc.2019.9.4.835&partnerID=40&md5>  
DOI: 10.18178/ijmlc.2019.9.4.835

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 10) Tregub, I.V., Dremva, K.A.

## [Estimating the consequences of Russia's and the EU's sanctions based on OLS algorithm](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 496-505.

- 10) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071325523&doi=10.18178%2fijmlc.2019.9.4.832&partnerID=40&md5>  
DOI: 10.18178/ijmlc.2019.9.4.832

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 11) Pearlstein, L., Benasutti, A., Maxwell, S., Kilcher, M., Bezold, J., Seto, W.

## [Retrieval of color space conversion matrix via convolutional neural network](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 393-400.

- 11) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071324833&doi=10.18178%2fijmlc.2019.9.4.816&partnerID=40&md5>  
DOI: 10.18178/ijmlc.2019.9.4.816

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

12) Yang, B.H.

[Monotonic estimation for probability distribution and multivariate risk scales by constrained minimum generalized cross-entropy](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 506-512.

12) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071323633&doi=10.18178%2fijmlc.2019.9.4.833&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.833

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

13) Nahar, K.M.O., Al-Shannaq, M., Manasrah, A., Alshorman, R., Alazzam, I.

[A Holy Quran Reader/reciter identification system using Support Vector Machine](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 458-464.

13) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071322471&doi=10.18178%2fijmlc.2019.9.4.826&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.826

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

14) Osman, N.A., Noah, S.A.M., Darwich, M.

[Contextual sentiment based recommender system to provide recommendation in the electronic products domain](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 425-431.

14) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071321959&doi=10.18178%2fijmlc.2019.9.4.821&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.821

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

15) Abadi, A.M., Wustqa, D.U., Nurhayadi

[Diagnosis of brain cancer using radial basis function neural network with singular value decomposition method](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 527-532.

15)

<https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071320533&doi=10.18178%2fijmlc.2019.9.4.836&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.836

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 16) Seong, T.W., Ibrahim, M.Z., Mulvaney, D.J.

[WADA-W: A modified WADA SNR estimator for audio-visual speech recognition](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 446-451.

- 16) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071316915&doi=10.18178%2fijmlc.2019.9.4.824&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.824

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 17) Khalfaoui, I., Hammouche, A.

[GIS based integration of the Health Emergency Services Regional Network in Morocco](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 419-424.

- 17) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071312312&doi=10.18178%2fijmlc.2019.9.4.820&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.820

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 18) Tedjopranoto, M.L., Wijaya, A., Santoso, L.H., Suhartono, D.

[Correcting typographical error and understanding user intention in chatbot by combining N-gram and machine learning using schema matching technique](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 471-476.

- 18) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071308144&doi=10.18178%2fijmlc.2019.9.4.828&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.828

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

19) Pacheco, J., Benitez, V.H., Pan, Z.

[Security framework for IoT end nodes with neural networks](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 381-386.

19) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071307462&doi=10.18178%2fijmlc.2019.9.4.814&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.814

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

20) Chinapas, A., Polpinit, P., Intiruk, N., Saikaew, K.R.

[Personal verification system using ID card and face photo](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 407-412.

20) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071302846&doi=10.18178%2fijmlc.2019.9.4.818&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.818

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

21) Thuan, N.Q., Thang, P.N.B.

[A novel model for BRT scheduling problems](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 401-406.

21) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071302678&doi=10.18178%2fijmlc.2019.9.4.817&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.817

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

22) Cosovic, M., Junuz, E.

[BGP anomaly prediction using ensemble learning](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 452-457.

22) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071297343&doi=10.18178%2fijmlc.2019.9.4.825&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.825

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

23) Chang, E.-C., Cheng, C.-A., Wu, R.-C.

[High performance sine wave inverters using simulated annealing algorithm tuned non-real-valued sliding surface](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 413-418.

23) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071296617&doi=10.18178%2fijmlc.2019.9.4.819&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.819

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

24) Banzi, J., Bulugu, I., Ye, Z.

[Deep predictive neural network: Unsupervised learning for hand pose estimation](#)

(2019) International Journal of Machine Learning and Computing, 9 (4), pp. 432-439.

24) <https://www2.scopus.com/inward/record.uri?eid=2-s2.0-85071286095&doi=10.18178%2fijmlc.2019.9.4.822&partnerID=40&md5>

DOI: 10.18178/ijmlc.2019.9.4.822

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