

No.	Co-authors	Article title	Keywords	Vol., No., pp.	DOI	Citation
1	Hasamudin, C., Fitrianiingsih, A., Saddhono, K.	The use of wondershare filmora version 7.8.9 media apps in flipped classroom teaching	Wondershare Filmora Version 7.8.9, Indonesian Language, 2013 Curriculum, Flipped Classroom, Teaching Material	6, 3, 51-55	10.18280/rees.060301	Hasamudin, C., Fitrianiingsih, A., Saddhono, K. (2019). The use of wondershare filmora version 7.8.9 media apps in flipped classroom teaching. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 3, pp. 51-55. https://doi.org/10.18280/rees.060301
2	Falade, A., Azeta, A., Oni, A., Odun-ayo, I.	Systematic literature review of crime prediction and data mining	FIRs-First Information Report, CCTV-Closed Circuit Television, IB-Intelligence Bureau, NCB-Narcotics Control Bureau, SVM-Support Vector Machine, DNN-Deep Neural Network, ML-Machine Learning, NoSQL-No Structured Query Language	6, 3, 56-63	10.18280/rees.060302	Falade, A., Azeta, A., Oni, A., Odun-ayo, I. (2019). Systematic literature review of crime prediction and data mining. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 3, pp. 56-63. https://doi.org/10.18280/rees.060302
3	Rao, P., Choudhary, A., Kumar, V.	3D facial emotion recognition using deep learning technique	Face Recognition, Computational Intelligence Techniques, Convolutional Neural Networks, Depth Map, Multi View	6, 3, 64-68	10.18280/rees.060303	Rao, P., Choudhary, A., Kumar, V. (2019). 3D facial emotion recognition using deep learning technique. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 3, pp. 64-68. https://doi.org/10.18280/rees.060303
4	Abdullah, M.Z., Al-awad, N.A., Hussein, F.W.	Implementation of entropy-based distributed denial of service attack detection method in multiple pox controllers	Attack Traffic, DDoS, Mininet, Normal Traffic, sFlow-RT, Software Defined Networking (SDN)	6, 2, 29-38	10.18280/rees.060201	Abdullah, M.Z., Al-awad, N.A., Hussein, F.W. (2019). Implementation of entropy-based distributed denial of service attack detection method in multiple pox controllers. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 2, pp. 29-38. https://doi.org/10.18280/rees.060201
5	Zhao, Y., Li, S.Z., Yang, Y.	Research on service quality of 12306 China Railway mobile ticketing software	Mobile APP, 12306 China Railway, Service Quality, SERVQUAL Scale	6, 2, 39-43	10.18280/rees.060202	Zhao, Y., Li, S.Z., Yang, Y. (2019). Research on service quality of 12306 China Railway mobile ticketing software. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 2, pp. 39-43. https://doi.org/10.18280/rees.060202
6	Ding, P., Sun, H., Xiong, C.P., Li, Y.	Accurate positioning of license plate in video stream based on concatenated convolutional neural network	Accurate Positioning of License Plate, Concatenated Convolutional Neural Network (CCNN), You Look Only Once, Version 3 (YOLO v3), Real-time Detection	6, 2, 44-49	10.18280/rees.060203	Ding, P., Sun, H., Xiong, C.P., Li, Y. (2019). Accurate positioning of license plate in video stream based on concatenated convolutional neural network. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 2, pp. 44-49. https://doi.org/10.18280/rees.060203
7	Sahare, P.S., Gade, A., Rohankar, J.	A Review on automated billing for smart shopping system using IOT	RFID 1, Smart Shopping 2, Raspberry-pi 3, Smart Trolley 4	6, 1, 1-5	10.18280/rees.060101	Sahare, P.S., Gade, A., Rohankar, J. (2019). A Review on automated billing for smart shopping system using IOT. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 1, pp. 1-5. https://doi.org/10.18280/rees.060101
8	Ma, J.X., Cui, L.M.	Algorithm research on the analysis of college student score	Analysis of Variance (ANOVA), Cluster Analysis (CA), Factor Analysis (FA), Algorithm, Score	6, 1, 6-10	10.18280/rees.060102	Ma, J.X., Cui, L.M. (2019). Algorithm research on the analysis of college student score. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 1, pp. 6-10. https://doi.org/10.18280/rees.060102
9	Luo, Z.Y., Yang, X., Sun, G.L., Xie, Z.Q.	Analysis and improvement of wired equivalent privacy protocol	Wireless Network, WEP Protocol, RC4 Algorithm, Statistical Probability Model	6, 1, 11-14	10.18280/rees.060103	Luo, Z.Y., Yang, X., Sun, G.L., Xie, Z.Q. (2019). Analysis and improvement of wired equivalent privacy protocol. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 1, pp. 11-14. https://doi.org/10.18280/rees.060103
10	Deng, X.Y.	Agent-based analysis and simulation of online shopping behavior in the context of online promotion	Agent-based Analysis and Simulation, Online Shopping Behavior, Consumer Behavior, Online Promotion	6, 1, 15-22	10.18280/rees.060104	Deng, X.Y. (2019). Agent-based analysis and simulation of online shopping behavior in the context of online promotion. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 1, pp. 15-22. https://doi.org/10.18280/rees.060104
11	Luo, Z.Y., Yang, X.	Study of two kinds of analysis methods of intrusion tolerance system state transition model	Intrusion Tolerance, State Transition, Finite Automata, Semi-markov Process	6, 1, 23-27	10.18280/rees.060105	Luo, Z.Y., Yang, X. (2019). Study of two kinds of analysis methods of intrusion tolerance system state transition model. <i>Review of Computer Engineering Studies</i> , Vol. 6, No. 1, pp. 23-27. https://doi.org/10.18280/rees.060105
12	Yang, Y., Suo, C.X., Hao, W.J., Zhang, Z.H.	Overview on intelligent comprehensive evaluation methods	Intelligentization, Comprehensive Evaluation, Research Overview.	5, 4, 59-64	10.18280/rees.050401	Yang, Y., Suo, C.X., Hao, W.J., Zhang, Z.H. (2018). Overview on intelligent comprehensive evaluation methods. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 4, pp. 59-64. https://doi.org/10.18280/rees.050401
13	Tan, Z.F., Deng, R., Wei, X.F., Yu, C.H.	An integrated MAC protocol based on DMAC for emergency priority	DMAC, Emergency, Delay, Data Loss.	5, 4, 65-70	10.18280/rees.050402	Tan, Z.F., Deng, R., Wei, X.F., Yu, C.H. (2018). An integrated MAC protocol based on DMAC for emergency priority. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 4, pp. 65-70. https://doi.org/10.18280/rees.050402
14	Alfonse, M.	Classification of heart disease using multiple classifiers	Heart Disease, Classification, Multilayer Perceptron, K-Nearest Neighbor (K-NN), C4.5.	5, 3, 45-49	10.18280/rees.050301	Alfonse, M. (2018). Classification of heart disease using multiple classifiers. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 3, pp. 45-49. https://doi.org/10.18280/rees.050301
15	Taj, S., Asad, U., Azhar, M., Kausar, S.	Interoperability in IOT based smart home: A review	Heterogeneous, IOT, Interoperability, Feature, Middleware Technologies, Smarthomes, Sensing.	5, 3, 50-55	10.18280/rees.050302	Taj, S., Asad, U., Azhar, M., Kausar, S. (2018). Interoperability in IOT based smart home: A review. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 3, pp. 50-55. https://doi.org/10.18280/rees.050302
16	Cao, H., Luo, H.N., Jiao, D., Ren, F., Jiang, D.X., Tang, M.	Enterprise information risk management based on multi-agent model	Risk Management, Enterprise Information, Multi-agent System, Potential Function.	5, 3, 56-58	10.18280/rees.050303	Cao, H., Luo, H.N., Jiao, D., Ren, F., Jiang, D.X., Tang, M. (2018). Enterprise information risk management based on multi-agent model. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 3, pp. 56-58. https://doi.org/10.18280/rees.050303
17	Khan, S.M., Khan, W.M., Faraz, F.U., Khan, S.M.	Incremental voting based spectrum sensing model for cognitive radio networks	Opportunistic Spectrum Sensing, Poling Scheme for Cognitive Radio, Voting Based Spectrum Sensing, Cognitive Radio Networks (CRN).	5, 2, 27-33	10.18280/rees.050201	Khan, S.M., Khan, W.M., Faraz, F.U., Khan, S.M. (2018). Incremental voting based spectrum sensing model for cognitive radio networks. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 2, pp. 27-33. https://doi.org/10.18280/rees.050201
18	Gao, X.Y., Wang, R.J.	Optimality conditions and duality for nondifferentiable multiobjective programming	Optimality Condition, Duality, Multiobjective Optimization Problem.	5, 2, 34-39	10.18280/rees.050202	Gao, X.Y., Wang, R.J. (2018). Optimality conditions and duality for nondifferentiable multiobjective programming. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 2, pp. 34-39. https://doi.org/10.18280/rees.050202
19	Shi, Y., Xiao, X.J., Lu, F.Q., Yang, X.F.	Fingerprint positioning based on piecewise filtering of received signal strength indices and space-scene constraints	Fingerprint Positioning, Piecewise Filter, Space-scene, Received Signal Strength Indices (RSSIs).	5, 2, 40-44	10.18280/rees.050203	Shi, Y., Xiao, X.J., Lu, F.Q., Yang, X.F. (2018). Fingerprint positioning based on piecewise filtering of received signal strength indices and space-scene constraints. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 2, pp. 40-44. https://doi.org/10.18280/rees.050203
20	Poorzare, R., Poorzare, A., Abedidarabad, S.	Improving optical burst switching networks (OBS) performance by adjusting maximum burst size and burstification time	Burst Size, Burstification Time, Optical Burst Switching, Transport Control, Protocol (TCP).	5, 1, 1-6	10.18280/rees.050101	Poorzare, R., Poorzare, A., Abedidarabad, S. (2018). Improving optical burst switching networks (OBS) performance by adjusting maximum burst size and burstification time. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 1, pp. 1-6. https://doi.org/10.18280/rees.050101
21	Dutta, P., Mandal, S., Kumar, A.	Application of FPA and ANOVA in the optimization of liquid flow control process	Liquid Flow Process, Optimization, ANOVA, FPA.	5, 1, 7-11	10.18280/rees.050102	Dutta, P., Mandal, S., Kumar, A. (2018). Application of FPA and ANOVA in the optimization of liquid flow control process. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 1, pp. 7-11. https://doi.org/10.18280/rees.050102
22	Ismail, A., Ali, S.M.	Agile software development: Implementation perspective	Software Process, Software Development Methodology, Agile, Scrum, Kanban, XP, SAFE.	5, 1, 12-16	10.18280/rees.050103	Ismail, A., Ali, S.M. (2018). Agile software development: Implementation perspective. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 1, pp. 12-16. https://doi.org/10.18280/rees.050103
23	Ismail, A., Saad, M., Abbas, R.	Cyber security in internet of things	Internet of Things, Cybersecurity, Cybersecurity Challenges and Recommendations.	5, 1, 17-22	10.18280/rees.050104	Ismail, A., Saad, M., Abbas, R. (2018). Cyber security in internet of things. <i>Review of Computer Engineering Studies</i> , Vol. 5, No. 1, pp. 17-22. https://doi.org/10.18280/rees.050104

24	Li, D., Liu, C.H., Li, K.	3D model for design team innovation	Design Team Innovation, 3D Model, Innovation Path.	5, 1, 23-25	10.18280/rces.050105	Li, D., Liu, C.H., Li, K. (2018). 3D model for design team innovation. Review of Computer Engineering Studies, Vol. 5, No. 1, pp. 23-25. https://doi.org/10.18280/rces.050105
25	Wang, C.L., Wang, Q.Y., Cao, Y.P.	Blind source separation algorithm for convolution mixed signals	Speech Enhancement, Frequency Domain, Convolution, Blind Source Separation, Effectiveness.	4, 4, 103-107	10.18280/rces.0400401	Wang, C.L., Wang, Q.Y., Cao, Y.P. (2017). Blind source separation algorithm for convolution mixed signals. Review of Computer Engineering Studies, Vol. 4, No. 4, pp. 103-107. https://doi.org/10.18280/rces.0400401
26	Tian, S.Q.	Improved electronic image stabilisation based on image Mosaic and Grey Projection	Image Mosaic, Electronic Image Stabilisation, TRIZ, Grey Projection.	4, 4, 108-112	10.18280/rces.0400402	Tian, S.Q. (2017). Improved electronic image stabilisation based on image Mosaic and Grey Projection. Review of Computer Engineering Studies, Vol. 4, No. 4, pp. 108-112. https://doi.org/10.18280/rces.0400402
27	Ismail, A., Brohi, M.N.	Impact of femtocell on the performance of WiMAX	WiMAX, Macrocell, Femtocell, Microcell, Femto Access Points (FAPs), 3G, LTE/ 4G.	4, 3, 87-92	10.18280/rces.040301	Ismail, A., Brohi, M.N. (2017). Impact of femtocell on the performance of WiMAX. Review of Computer Engineering Studies, Vol. 4, No. 3, pp. 87-92. https://doi.org/10.18280/rces.040301
28	Wakil, K., Jawawi, D.N.A.	Increasing usability for web engineering methods	Usability, MDWE, Adaptability, Lifecycle, Web.	4, 3, 93-97	10.18280/rces.040302	Wakil, K., Jawawi, D.N.A. (2017). Increasing usability for web engineering methods. Review of Computer Engineering Studies, Vol. 4, No. 3, pp. 93-97. https://doi.org/10.18280/rces.040302
29	Poorzare, R., Abedidarabad, S.	Optimizing optical networks by using CWN algorithm	Optical Burst Switching, TCP Vegas, Transport Control Protocol (TCP), WDM (Wavelength Division Multiplexing).	4, 3, 98-102	10.18280/rces.040303	Poorzare, R., Abedidarabad, S. (2017). Optimizing optical networks by using CWN algorithm. Review of Computer Engineering Studies, Vol. 4, No. 3, pp. 98-102. https://doi.org/10.18280/rces.040303
30	Dey, T., Bhattacharjee, U., Mukherjee, S., Paul, T., Ghoshhajra, R.	Advanced women security app: We'RSafe	Android App, Alert Message, Harassment, Smartphone, Women Security.	4, 2, 47-51	10.18280/rces.040201	Dey, T., Bhattacharjee, U., Mukherjee, S., Paul, T., Ghoshhajra, R. (2017). Advanced women security app: We'RSafe. Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 47-51. https://doi.org/10.18280/rces.040201
31	Wang, X.L., Chen, X.Q., Wang, Y., Xia, G.J.	A Gaussianization-based performance enhancement approach for coded digital PCM/FM	PCM/FM, Limiter/Discriminator, Gaussianization, Turbo Product Codes, LDPC.	4, 2, 52-56	10.18280/rces.040202	Wang, X.L., Chen, X.Q., Wang, Y., Xia, G.J. (2017). A Gaussianization-based performance enhancement approach for coded digital PCM/FM. Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 52-56. https://doi.org/10.18280/rces.040202
32	Goswami, J., Paul, M.	Symmetric key cryptography using digital circuit based on one right shift	IRS, AES, Triple DES, Session Key, Chi-square.	4, 2, 57-61	10.18280/rces.040203	Goswami, J., Paul, M. (2017). Symmetric key cryptography using digital circuit based on one right shift. Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 57-61. https://doi.org/10.18280/rces.040203
33	Sen, M., Sasmata, S.C.	Security and privacy issues for cloud computing and its challenges	Cloud Security, Risk Handling, Security Framework, CIA.	4, 2, 62-66	10.18280/rces.040204	Sen, M., Sasmata, S.C. (2017). Security and privacy issues for cloud computing and its challenges. Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 62-66. https://doi.org/10.18280/rces.040204
34	Jyotsna, K.M., Sarkar, A., Bose, A., Halder, S.	Elliptic curve cryptosystem (ECC)	ECC Method, Addition Operation, SHA2 Hash Algorithm, Elliptic Curve Over GF(p), Session Key Based Encryption.	4, 2, 67-69	10.18280/rces.040205	Jyotsna, K.M., Sarkar, A., Bose, A., Halder, S. (2017). Elliptic curve cryptosystem (ECC). Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 67-69. https://doi.org/10.18280/rces.040205
35	Paul, S., Dasgupta, P., Kr, N.P., Chaudhuri, A.	Secured image encryption scheme based on DNA encoding and chaotic map	Image Encryption, Chaotic Map, DNA Encoding, Histogram Analysis, Entropy Analysis.	4, 2, 70-75	10.18280/rces.040206	Paul, S., Dasgupta, P., Kr, N.P., Chaudhuri, A. (2017). Secured image encryption scheme based on DNA encoding and chaotic map. Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 70-75. https://doi.org/10.18280/rces.040206
36	Gupta, A., Bandyopadhyay, S., Thakur, S.S.	Cloud computing: its characteristics, security issues and challenges	Cloud Computing, Internet Technology, Cloud Architecture, Services, Security.	4, 2, 76-81	10.18280/rces.040207	Gupta, A., Bandyopadhyay, S., Thakur, S.S. (2017). Cloud computing: its characteristics, security issues and challenges. Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 76-81. https://doi.org/10.18280/rces.040207
37	Wu, M.H., Xia, X.G.	Principal component analysis of income sources of urban households in China	Income Sources of Residents, Principal Component Analysis, Factor Analysis.	4, 2, 82-85	10.18280/rces.040208	Wu, M.H., Xia, X.G. (2017). Principal component analysis of income sources of urban households in China. Review of Computer Engineering Studies, Vol. 4, No. 2, pp. 82-85. https://doi.org/10.18280/rces.040208
38	Ismail, A., Yousof, A.	Traceability and association between models in aspect oriented programming	AOP, UML, Metric, Traceability, Metadata Key.	4, 1, 1-4	10.18280/rces.040101	Ismail, A., Yousof, A. (2017). Traceability and association between models in aspect oriented programming. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 1-4. https://doi.org/10.18280/rces.040101
39	Yang, X.D., Hu, G.W., Duan, W.Y., Ren, H.	Design of the preparation system of nanofiber membrane	Electro Spinning, Touch Screen, Nanofiber Membrane, PLC, Multi-Axis Motion Control.	4, 1, 5-8	10.18280/rces.040102	Yang, X.D., Hu, G.W., Duan, W.Y., Ren, H. (2017). Design of the preparation system of nanofiber membrane. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 5-8. https://doi.org/10.18280/rces.040102
40	Wei, D.F., Li, F.Y.	Research and implementation of Node.js-based defense against XSS and CSRF	Storage-type XSS, Motion Detection, Attack Vectors, Vulnerability Scanning.	4, 1, 9-16	10.18280/rces.040103	Wei, D.F., Li, F.Y. (2017). Research and implementation of Node.js-based defense against XSS and CSRF. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 9-16. https://doi.org/10.18280/rces.040103
41	Liu, B.L., Xu, X.W.	A power system active power network loss based calculation method on partial priority clustering algorithm	Grid Planning, Excitation System Adjustment Coefficient, Reactive Compensation.	4, 1, 17-21	10.18280/rces.040104	Liu, B.L., Xu, X.W. (2017). A power system active power network loss based calculation method on partial priority clustering algorithm. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 17-21. https://doi.org/10.18280/rces.040104
42	Zhao, Y.M., Wu, N.Q.	A priority-slot based continuous-time formulation for crude-oil scheduling problems with oil residency time constraint	Oil Refinery, Scheduling, Continuous-Time Formulation, Residency Time Constraint.	4, 1, 22-30	10.18280/rces.040105	Zhao, Y.M., Wu, N.Q. (2017). A priority-slot based continuous-time formulation for crude-oil scheduling problems with oil residency time constraint. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 22-30. https://doi.org/10.18280/rces.040105
43	Reddy, V.S., Rao, T.V., Govardhan, A.	Data mining techniques for data streams mining	Data Mining, OLAP, Concept Drifting, Data Streams, Data Stream Mining.	4, 1, 31-35	10.18280/rces.040106	Reddy, V.S., Rao, T.V., Govardhan, A. (2017). Data mining techniques for data streams mining. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 31-35. https://doi.org/10.18280/rces.040106
44	Chakraborty, S.	Computer cyber security analysis as well as results	Virus, Worms, Differential Equation, Illustration Messaging, FTP, E-Mail.	4, 1, 36-40	10.18280/rces.040107	Chakraborty, S. (2017). Computer cyber security analysis as well as results. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 36-40. https://doi.org/10.18280/rces.040107
45	Saha, S., Biswas, K.	A comparative study of fiber bragg grating based tilt sensors	Fiber Bragg Grating, Tilt Sensor, Pendulum, Weight Mass.	4, 1, 41-46	10.18280/rces.040108	Saha, S., Biswas, K. (2017). A comparative study of fiber bragg grating based tilt sensors. Review of Computer Engineering Studies, Vol. 4, No. 1, pp. 41-46. https://doi.org/10.18280/rces.040108