SECTION C: QUANTITY AND QUALITY OF RESEARCH

NO.	ARTICLE ID/NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	VOLUME	ISSUE	PAGE START	PAGE END	ISSN OR ISBN	Q1 OR Q2 ONLY (Blank if no data)	REMARKS	INDEXING	IMPACT FACTOR
1	Article number 2645097	Jalius, C., **Majid, Z.A.**	Jalius, C., **Majid, Z.A.**	Numerical solution of second-order fredholm integrodifferential equations with boundary conditions by quadrature-difference method	Journal of Applied Mathematics	2017	2017			1110-757X		CIJ-001	Scopus	
2		Zakaria, N.N., **Majid, Z.A., Soon, L.L.**	Zakaria, N.N., **Majid, Z.A., Soon, L.L.**	Solution of boundary value problems using two-point direct block method with one-off step point	Far East Journal of Mathematical Sciences	101	2	375	394	0972-0871		CIJ-002	Scopus	
3	Article number 15	**Kilicman, A.**, Borgohain, S.	**Kilicman, A.**, Borgohain, S.	Some new lacunary statistical convergence with ideals	Journal of Inequalities and Applications	2017	1			1029-242X	Q2	CIJ-003	Scopus, ISI Thomson	0.63
4		**Rakhimov, I.S.**, Masutova, K.K., Omirov, B.A.	**Rakhimov, I.S.**, Masutova, K.K., Omirov, B.A.	On Derivations of Semisimple Leibniz Algebras	Bulletin of the Malaysian Mathematical Sciences Society	40	1	295	306	0126-6705	Q2	CIJ-004	Scopus, ISI Thomson	0.64
5		Rondoni, L., **Ariffin, M.R.K.,** Varatharajoo, R., Mukherjee, S., Palit, S.K., **Banerjee, S.**	Rondoni, L., **Ariffin, M.R.K.,** Varatharajoo, R., Mukherjee, S., Palit, S.K., **Banerjee, S.**	Optical complexity in external cavity semiconductor laser	Optics Communications	387	15 March 2017	257	266	0030-4018	Q3	CIJ-005	Scopus, ISI Thomson	1.48
6		Mukherjee, S., Palit, S.K., **Banerjee, S**., Wahab, A.W.A., **Ariffin, M.R.K.**, Bhattacharya, D.K.	Mukherjee, S., Palit, S.K., **Banerjee, S**., Wahab, A.W.A., **Ariffin, M.R.K.**, Bhattacharya, D.K.	Computing two dimensional Poincaré maps for hyperchaotic dynamics	Applied Mathematics and Computation	301	15 May 2017	140	154	0096-3003	Q1	CIJ-006	Scopus, ISI Thomson	1.345
7	Article number 0166203	Maznah, Z., Halimah, M., **Shitan, M.**, Karmokar, P.K., Najwa, S.	Maznah, Z., Halimah, M., **Shitan, M.**, Karmokar, P.K., Najwa, S.	Prediction of hexaconazole concentration in the top most layer of oil palm plantation soil using exploratory data analysis (EDA)	PLoS ONE	12	1			1932-6203	Q1	CIJ-007	Scopus, ISI Thomson	3.057
8		Shahzadi, I., Nadeem, S., **Rabiei, F.**	Shahzadi, I., Nadeem, S., **Rabiei, F.**	Simultaneous effects of single wall carbon nanotube and effective variable viscosity for peristaltic flow through annulus having permeable walls	Results in Physics	7	2017	667	676	2211-3797	Q2	CIJ-008	Scopus, ISI Thomson	1.337

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9		Bakar, N.A.A., **Bachok, N., Arifin, N.M.**	Bakar, N.A.A., **Bachok, N., Arifin, N.M.**	Moving plate in a nanofluid using buongiorno model and thermophysical properties of nanoliquids	JP Journal of Heat and Mass Transfer	14	1	119	129	0973-5763		CIJ-009	Scopus	
10		Salleh, S.N.A., **Bachok, N., Arifin, N.M.**	Salleh, S.N.A., **Bachok, N., Arifin, N.M.**	Rotating boundary layer flow due to a permeable exponentially shrinking sheet in nanofluid	International Journal of Pure and Applied Mathematics	112	1	57	69	1311-8080		CIJ-010	Scopus	
11	Article number 6023140	Ferrara, M., **Ibragimov, G.**, Scalzo, V.	Ferrara, M., **Ibragimov, G.**, Scalzo, V.	Differential Games and Discrete Dynamics in Applied Sciences	Discrete Dynamics in Nature and Society	2017	2017			1026-0226	Q3	CIJ-011	Scopus, ISI Thomson	0.646
12		Hafidzuddin, E.H., Nazar, R., **Arifin, N.M.**	Hafidzuddin, E.H., Nazar, R., **Arifin, N.M.**	Dual solutions and stability analysis of unsteady stagnation-point flow and heat transfer over a shrinking surface with radiation effect	JP Journal of Heat and Mass Transfer	14	1	29	45	0973-5763		CIJ-012	Scopus	
13		Saleh, S.H.M., **Arifin, N.Md.**, Nazar, R., Pop, I.	Saleh, S.H.M., **Arifin, N.Md.**, Nazar, R., Pop, I.	Unsteady mixed convection stagnation-point flow over a plate moving along the direction of flow impingement	International Journal of Numerical Methods for Heat and Fluid Flow	27	1	120	141	0961-5539	Q2	CIJ-013	Scopus, ISI Thomson	1.475
14		Al-Surmi, I., **Othman, M.**, Ali, B.M.	Al-Surmi, I., **Othman, M.**, Ali, B.M.	Hybrid Intra/Inter-domain Handover Mechanism for Superior Performance Enhancement Within/Across IP-Based Wireless PMIPv6 Domains Network	Wireless Personal Communications	92	4	1639	1673	0929-6212	Q4	CIJ-014	Scopus, ISI Thomson	0.701
15	Article number 9016924	Guure, C.B., **Ibrahim, N.A., Adam, M.B.**, Said, S.M.	Guure, C.B., **Ibrahim, N.A., Adam, M.B.**, Said, S.M.	Impact of Physical Activity on Cognitive Decline, Dementia, and Its Subtypes: Meta-Analysis of Prospective Studies	BioMed Research International	2017	2017			2314-6133	Q3	CIJ-015	Scopus, ISI Thomson	2.134
16		Karimi, M., **Ibrahim, N.A.**, Bakar, M.R.A., Arasan, J.	Karimi, M., **Ibrahim, N.A.**, Bakar, M.R.A., Arasan, J.	Rank-based inference for the accelerated failure time model in the presence of interval censored data	Numerical Algebra, Control and Optimization	7	1	107	112	2155-3289		CIJ-016	Scopus	

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17	Article number 012002	**Zainuddin, H., Tim, C.K.**, Shamsuddin, N.S., Shah, N.M.	**Zainuddin, H., Tim, C.K.**, Shamsuddin, N.S., Shah, N.M.	Quantum Bound States on Some Hyperbolic Surfaces	Journal of Physics: Conference Series	795	1			1742-6588		CIJ-017	Scopus	
18		**Ibragimov, G.**, Rakhmanov, A., Alias, I.A., Ahlam Mohd Jaffar, M.Z.	**Ibragimov, G.**, Rakhmanov, A., Alias, I.A., Ahlam Mohd Jaffar, M.Z.	The soft landing problem for an infinite system of second order differential equations	Numerical Algebra, Control and Optimization	7	1	89	94	2155-3289		CIJ-018	Scopus	
19		Eshkuvatov, Z.K., Kammuji, M., Taib, B.M., **Nik Long, N.M.A.**	Eshkuvatov, Z.K., Kammuji, M., Taib, B.M., **Nik Long, N.M.A.**	Effective approximation method for solving linear Fredholm-Volterra integral equations	Numerical Algebra, Control and Optimization	7	1	77	88	2155-3289		CIJ-019	Scopus	
20		**Ibrahim, Z.B.,** Mohd Nasir, N.A.A., Othman, K.I., Zainuddin, N.	**Ibrahim, Z.B.,** Mohd Nasir, N.A.A., Othman, K.I., Zainuddin, N.	Adaptive order of block backward differentiation formulas for stiff ODEs	Numerical Algebra, Control and Optimization	7	1	95	106	2155-3289		CIJ-020	Scopus	
21		Othman, N.A., Yacob, N.A., **Bachok, N.**, Ishak, A., Pop, I.	Othman, N.A., Yacob, N.A., **Bachok, N.**, Ishak, A., Pop, I.	Mixed convection boundary-layer stagnation point flow past a vertical stretching/shrinking surface in a nanofluid	Applied Thermal Engineering	115	25 March 2017	1412	1417	1359-4311	Q1	CIJ-021	Scopus, ISI Thomson	3.043
22		Najib, N., **Bachok, N., Arifin, N.M., Senu, N.**	Najib, N., **Bachok, N., Arifin, N.M., Senu, N.**	Boundary layer flow and heat transfer of nanofluids over a moving plate with partial slip and thermal convective boundary condition: Stability analysis	International Journal of Mechanics	11	2017	18	24	1998-4448		CIJ-022	Scopus	
23	Article number 1871278	Ahmad, N.A., **Senu, N., Ismail, F.**	Ahmad, N.A., **Senu, N., Ismail, F.**	Phase-fitted and amplification-fitted higher order two-derivative Runge-Kutta method for the numerical solution of orbital and related periodical IVPs	Mathematical Problems in Engineering	2017	2017			1024-123X	Q3	CIJ-023	Scopus, ISI Thomson	0.644

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24	Article number 11769351 16686062	Nilsaz-Dezfouli, H., Abu-Bakar, M.R., Arasan, J., **Adam, M.B.**, Pourhoseingholi, M.A.	Nilsaz-Dezfouli, H., Abu-Bakar, M.R., Arasan, J., **Adam, M.B.**, Pourhoseingholi, M.A.	Improving gastric cancer outcome prediction using single time-point artificial neural network models	Cancer Informatics	16	16 February 2017			1176-9351		CIJ-024	Scopus	
25		Dhhan, W., Rana, S., **Midi, H.**	Dhhan, W., Rana, S., **Midi, H.**	A high breakdown, high efficiency and bounded influence modified GM estimator based on support vector regression	Journal of Applied Statistics	44	4	700	714	0266-4763	Q4	CIJ-025	Scopus, ISI Thomson	0.419
26		Abidin, N.H.Z., **Mokhtar, N.F.M.**, Khalid, I.K., Rahim, R.A., Gani, S.S.A.	Abidin, N.H.Z., **Mokhtar, N.F.M.**, Khalid, I.K., Rahim, R.A., Gani, S.S.A.	Stability control in a binary fluid mixture subjected to cross diffusive coefficients	International Journal on Advanced Science, Engineering and Information Technology	7	1	322	328	2088-5334		CIJ-026	Scopus	
27		**Chen, C.Y.**, Kristensen, J.	**Chen, C.Y.**, Kristensen, J.	On coercive variational integrals	Nonlinear Analysis, Theory, Methods and Applications	153	1 April 2017	213	229	0362-546X		CIJ-027	Scopus	
28		Baleghi-Zadeh, S., **Ayub, A.F.M.**, Mahmud, R., Daud, S.M.	Baleghi-Zadeh, S., **Ayub, A.F.M.**, Mahmud, R., Daud, S.M.	The influence of system interactivity and technical support on learning management system utilization	Knowledge Management and E-Learning	9	1	50	68	2073-7904		CIJ-028	Scopus	
29		Alshaybawee, T., **Midi, H.**, Alhamzawi, R.	Alshaybawee, T., **Midi, H.**, Alhamzawi, R.	Bayesian elastic net single index quantile regression	Journal of Applied Statistics	44	5	853	871	0266-4763	Q4	CIJ-029	Scopus, ISI Thomson	0.419
30		Shamsah, R.S., Ahmedov, A.A., **Zainuddin, H., Kilicman, A., Ismail, F.**	Shamsah, R.S., Ahmedov, A.A., **Zainuddin, H., Kilicman, A., Ismail, F.**	Almost everywhere convergence of SOHO wavelet expansions with spherical wavelet summation method	Far East Journal of Mathematical Sciences	101	6	1277	1293	0972-0871		CIJ-030	Scopus	

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31		Seong, H.Y., **Abdul Majid, Z.**	Seong, H.Y., **Abdul Majid, Z.**	Solving second order delay differential equations using direct two-point block method	Ain Shams Engineering Journal	8	1	59	66	2090-4479		CIJ-031	Scopus	
32	Article number e2954	Al-Samawi, A., Sali, A., Nissirat, L., Noordin, N.K., **Othman, M.**, Hashim, F.	Al-Samawi, A., Sali, A., Nissirat, L., Noordin, N.K., **Othman, M.**, Hashim, F.	Wireless network power optimisation using relay stations blossoming and withering technique	Transactions on Emerging Telecommunications Technologies	28	3			2161-5748		CIJ-032	Scopus	
33		Khalid, I.K., **Mokhtar, N.F.M.**, **Ibrahim, Z.B.**, Gani, S.S.A.	Khalid, I.K., **Mokhtar, N.F.M.**, **Ibrahim, Z.B.**, Gani, S.S.A.	Effect of rotation on the Rayleigh-Benard convection in nanofluid layer with vertical magnetic field and internal heat source	Journal of Engineering and Applied Sciences	12	3	670	678	1816-949X		CIJ-033	Scopus	
34		Abidin, N.H.Z., **Mokhtar, N.F.M.**, Suardi, M.S.Z., **Majid, Z.A.**, Ghani, S.S.A.	Abidin, N.H.Z., **Mokhtar, N.F.M.**, Suardi, M.S.Z., **Majid, Z.A.**, Ghani, S.S.A.	Magnetoconvection in a Soret driven binary fluid mixture induced by temperature dependent viscosity	Journal of Engineering and Applied Sciences	12	3	494	500	1816-949X		CIJ-034	Scopus	
35		Merkin, J.H., Najib, N., **Bachok, N.**, Ishak, A., Pop, I.	Merkin, J.H., Najib, N., **Bachok, N.**, Ishak, A., Pop, I.	Stagnation-point flow and heat transfer over an exponentially stretching/shrinking cylinder	Journal of the Taiwan Institute of Chemical Engineers	74	1 May 2017	65	72	1876-1070	Q1	CIJ-035	Scopus, ISI Thomson	2.848
36		Ghadirian, H., **Ayub, A.F.M.**	Ghadirian, H., **Ayub, A.F.M.**	Peer moderation of asynchronous online discussions: An exploratory study of peer e-moderating behaviour	Australasian Journal of Educational Technology	33	1	1	18	1449-5554	Q3	CIJ-036	Scopus, ISI Thomson	0.798
37		Mohammed, N.F., **Rakhimov, I.S.**, Shitan, M.	Mohammed, N.F., **Rakhimov, I.S.**, Shitan, M.	Algebraic method for independence model of two-way contingency tables	Malaysian Journal of Mathematical Sciences	11	S	53	72	1823-8343		CIJ-037	Scopus	
38		Dey, K.K., Paul, A.C., **Rakhimov, I.S.**	Dey, K.K., Paul, A.C., **Rakhimov, I.S.**	Commutativity of δ-prime t-rings with semiderivations	International Journal of Pure and Applied Mathematics	113	5	541	552	1311-8080		CIJ-038	Scopus	
39		Abdulkareem, A.O., Fiidow, M.A., **Rakhimov, I.S.**	Abdulkareem, A.O., Fiidow, M.A., **Rakhimov, I.S.**	Derivations and centroids of four-dimensional associative algebras	International Journal of Pure and Applied Mathematics	112	4	655	671	1311-8080		CIJ-039	Scopus	

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40		Husain, Q.N., **Adam, M.B.**, Shitan, M., Fitrianto, A.	Husain, Q.N., **Adam, M.B.**, Shitan, M., Fitrianto, A.	Exploratory extreme data analysis for farmer mac data	Malaysian Journal of Mathematical Sciences	11	S	1	16	1823-8343		CIJ-040	Scopus	
41		Khaleel, M.A., **Ibrahim, N.A.,** Shitan, M., Merovci, F., Rehman, E.	Khaleel, M.A., **Ibrahim, N.A.,** Shitan, M., Merovci, F., Rehman, E.	Beta burr type X with application to rainfall data	Malaysian Journal of Mathematical Sciences	11	S	73	86	1823-8343		CIJ-041	Scopus	
42	Article number 7862830	Ferdosian, N., **Othman, M.**, Ali, B.M., Yeah Lun, K.	Ferdosian, N., **Othman, M.**, Ali, B.M., Yeah Lun, K.	Multi-Targeted Downlink Scheduling for Overload-States in LTE Networks: Proportional Fractional Knapsack Algorithm with Gaussian Weights	IEEE Access	5		3016	3027	2169-3536	Q2	CIJ-042	Scopus, ISI Thomson	1.27
43	Article number 105	Restrepo, J., **Kılıçman, A.**, Agarwal, P., Altun, O.	Restrepo, J., **Kılıçman, A.**, Agarwal, P., Altun, O.	Weighted hypergeometric functions and fractional derivative	Advances in Difference Equations	2017	1			1687-1839	Q4	CIJ-043	Scopus, ISI Thomson	0.297
44		Deveci, O., Taş, S., **Kılıçman, A.**	Deveci, O., Taş, S., **Kılıçman, A.**	On the 2k-step Jordan-Fibonacci sequence	Advances in Difference Equations	2017	1			1687-1839	Q4	CIJ-044	Scopus, ISI Thomson	0.297
45		Esa, Z., Srivastava, H.M., **Kılıçman, A.**, Ibrahim, R.W.	Esa, Z., Srivastava, H.M., **Kılıçman, A.**, Ibrahim, R.W.	A novel subclass of analytic functions specified by a family of fractional derivatives in the complex domain	Filomat	31	9	2837	2849	0354-5180	Q3	CIJ-045	Scopus, ISI Thomson	0.603
46	Article number 81	Sarfaraz, M., Ahmad, M., **Kılıçman, A.**	Sarfaraz, M., Ahmad, M., **Kılıçman, A.**	Approximation solution for system of generalized ordered variational inclusions with ⊕ operator in ordered Banach space	Journal of Inequalities and Applications	2017	1			1025-5834	Q2	CIJ-046	Scopus, ISI Thomson	0.63
47		Balali, M., Rezai, A., Balali, H., **Rabiei, F.**, Emadi, S.	Balali, M., Rezai, A., Balali, H., **Rabiei, F.**, Emadi, S.	Towards coplanar quantum-dot cellular automata adders based on efficient three-input XOR gate	Results in Physics	7	2017	1389	1395	2211-3797	Q2	CIJ-047	Scopus, ISI Thomson	1.337

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48		Sihabudin, N.A., **Sapar, S.H.**, Johari, M.A.M.	Sihabudin, N.A., **Sapar, S.H.**, Johari, M.A.M.	Simultaneous pell equations x2 - my2 = 1 and y2 - pz2 = 1	Malaysian Journal of Mathematical Sciences	11	S2	61	71	1823-8343		CIJ-048	Scopus	
49		Mahad, Z., Asbullah, M.A., **Ariffin, M.R.K.**	Mahad, Z., Asbullah, M.A., **Ariffin, M.R.K.**	Efficient methods to overcome rabin cryptosystem decryption failure	Malaysian Journal of Mathematical Sciences	11	S2	9	20	1823-8343		CIJ-049	Scopus	
50		Gopal, K., Abdul, R.M.F., **Adam, M.B.**	Gopal, K., Abdul, R.M.F., **Adam, M.B.**	Box-cox transformation of monthly Malaysian gold price range	Malaysian Journal of Mathematical Sciences	11	S2	107	118	1823-8343		CIJ-050	Scopus	
51		Uluçay, V., Şahin, M., Olgun, N., **Kilicman, A.**	Uluçay, V., Şahin, M., Olgun, N., **Kilicman, A.**	On neutrosophic soft lattices	Afrika Matematika	28	(3-4)	379	388	1012-9405		CIJ-051	Scopus	
52		Wadai, M., **Kiliçman, A.**	Wadai, M., **Kiliçman, A.**	On the two-point boundary value problems using variational-fixed point iterative scheme	Malaysian Journal of Mathematical Sciences	11	S2	137	160	1823-8343		CIJ-052	Scopus	
53		**Kiliçman, A.**, Mohammed, L.B.	**Kiliçman, A.**, Mohammed, L.B.	A note on the split common fixed point equality problems in hilbert spaces	Malaysian Journal of Mathematical Sciences	11	S2	47	60	1823-8343		CIJ-053	Scopus	
54		**Kiliçman, A.**, Saleh, W.	**Kiliçman, A.**, Saleh, W.	On product of generalized s-convex functions and new inequalities on fractal sets	Malaysian Journal of Mathematical Sciences	11	S2	87	105	1823-8343		CIJ-054	Scopus	
55		**Midi, H**., Mahdi, O., Rana, S.	**Midi, H**., Mahdi, O., Rana, S.	Diagnostic robust generalised potentials based on GM6 to identify high leverage points in simultaneous regression model	Far East Journal of Mathematical Sciences	101	8	1785	1800	0972-0871		CIJ-055	Scopus	

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56		Dzulkifli, N.F., **Bachok, N.,** Yacob, N.A.M., **Arifin, N.M.**, Rosali, H.	Dzulkifli, N.F., **Bachok, N.,** Yacob, N.A.M., **Arifin, N.M.**, Rosali, H.	Unsteady boundary layer rotating flow and heat transfer in a copper-water nanofluid over a stretching sheet	Malaysian Journal of Mathematical Sciences	11	S2	21	33	1823-8343		CIJ-056	Scopus	
57		Isa, S.S.P.M., **Arifin, N.M.**, Nazar, R., **Bachok, N.**, Ali, F.M., Pop, I.	Isa, S.S.P.M., **Arifin, N.M.**, Nazar, R., **Bachok, N.**, Ali, F.M., Pop, I.	MHD mixed convection boundary layer flow of a Casson fluid bounded by permeable shrinking sheet with exponential variation	Scientia Iranica	24	2	637	647	1026-3098	Q3	CIJ-057	Scopus, ISI Thomson	0.679
58		Ahmadian, A., **Ismail, F.**, Salahshour, S., Baleanu, D., Ghaemi, F.	Ahmadian, A., **Ismail, F.**, Salahshour, S., Baleanu, D., Ghaemi, F.	Uncertain viscoelastic models with fractional order: A new spectral tau method to study the numerical simulations of the solution	Communications in Nonlinear Science and Numerical Simulation	53		44	64	1007-5704	Q1	CIJ-058	Scopus, ISI Thomson	2.784
59		Salahshour, S., Ahmadian, A., **Ismail, F.**, Baleanu, D.	Salahshour, S., Ahmadian, A., **Ismail, F.**, Baleanu, D.	A fractional derivative with non-singular kernel for interval-valued functions under uncertainty	Optik	130		273	286	0030-4026	Q4	CIJ-059	Scopus, ISI Thomson	0.835
60		Shamsah, R.S., Ahmedov, A.A., **Zainuddin, H.**, **Kilicman, A., Ismail, F.**	Shamsah, R.S., Ahmedov, A.A., **Zainuddin, H.**, **Kilicman, A., Ismail, F.**	The point wise behavior of 2-dimensional wavelet expansions in Lp(R2)	International Journal of Pure and Applied Mathematics	114	3	523	536	1311-8080		CIJ-060	Scopus	
61		**Ibrahim, S.N.I.**, Ng, T.W., O'Hara, J.G., Nawawi, A.	**Ibrahim, S.N.I.**, Ng, T.W., O'Hara, J.G., Nawawi, A.	Pricing holder-extendable options in a stochastic volatility model with an ornstein-uhlenbeck process	Malaysian Journal of Mathematical Sciences	11	1	1	8	1823-8343		CIJ-061	Scopus	
62		**Kilicman, A.**, Özel, C., Sener, I., Uddin, S., **Zainuddin, H.**	**Kilicman, A.**, Özel, C., Sener, I., Uddin, S., **Zainuddin, H.**	A note on anti self dual SU(3) gauge theory over a six-dimensional manifold	Comptes Rendus de L'Academie Bulgare des Sciences	70	4	477	488	1310-1331	Q4	CIJ-062	Scopus, ISI Thomson	0.835
63	Article number 1327184	Johari, M.N.B.M., **Kilicman, A.**	Johari, M.N.B.M., **Kilicman, A.**	Hopf bifurcation in an open monetary economic system: Taylor vs. inflation targeting rules (Malaysian case)	Cogent Economics and Finance	5	1			2332-2039		CIJ-063	Scopus	

NO.	ARTICLE ID/NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	VOLUME	ISSUE	PAGE START	PAGE END	ISSN OR ISBN	Q1 OR Q2 ONLY (Blank if no data)	REMARKS	INDEXING	IMPACT FACTOR
64	Article number 164	Lakoud, A.G., Khaldi, R., **Kılıçman, A.**	Lakoud, A.G., Khaldi, R., **Kılıçman, A.**	Existence of solutions for a mixed fractional boundary value problem	Advances in Difference Equations	2017	1			1687-1839	Q4	CIJ-064	Scopus, ISI Thomson	0.335
65		Yatim, S.A.M., Asnor, A.I., **Ibrahim, Z.B.**	Yatim, S.A.M., Asnor, A.I., **Ibrahim, Z.B.**	Stability region of two-point variable step–block backward differentiation formulae	Journal of Algorithms and Computational Technology	11	2	192	198	1748-3018		CIJ-065	Scopus	
66		Karapanan, P., **Ibragimov, G.**, Alias, I.A.	Karapanan, P., **Ibragimov, G.**, Alias, I.A.	Evasion differential game of two pursuers and one evader with coordinate-wise integral constraints	International Journal of Pure and Applied Mathematics	114	4	759	770	1311-8080		CIJ-066	Scopus	
67	Article number 96	Maheri, M., **Md Arifin, N.**	Maheri, M., **Md Arifin, N.**	Application adaptive exponential synchronization of chaotic dynamical systems in secure communications	Advances in Difference Equations	2017	1			1687-1839	Q4	CIJ-067	Scopus, ISI Thomson	0.335
68		Sedek, M., Ahmad, R., **Mahmud, R.**, Jamal, A.	Sedek, M., Ahmad, R., **Mahmud, R.**, Jamal, A.	Utilising utaut model in defining influencing factors of ubiquitous technology (u-tech) usage	Journal of Engineering and Applied Sciences	12	7	1720	1726	1816-949X		CIJ-068	Scopus	
69		Ateş, A., Altun, O., **Kilicman, A.**	Ateş, A., Altun, O., **Kilicman, A.**	On a comparison of numerical solution methods for general transport equation on cylindrical coordinates	Applied Mathematics and Information Sciences	11	2	433	439	1935-0090	Q3	CIJ-069	Scopus, ISI Thomson	1.232
70		Waeleh, N., **Majid, Z.A.**	Waeleh, N., **Majid, Z.A.**	Numerical algorithm of block method for general second order ODEs using variable step size	Sains Malaysiana	46	5	817	824	0126-6039	Q3	CIJ-070	Scopus, ISI Thomson	0.47
71		Chowdhury, S.H.H., **Zainuddin, H.**	Chowdhury, S.H.H., **Zainuddin, H.**	Wigner functions for gauge equivalence classes of unitary irreducible representations of noncommutative quantum mechanics	European Physical Journal: Special Topics	226	10	2359	2374	1951-6355	Q2	CIJ-071	Scopus, ISI Thomson	1.862

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72		**Md Said, M.R.,** Hina, A.D., **Banerjee, S.**	**Md Said, M.R.,** Hina, A.D., **Banerjee, S.**	Cryptanalysis of a family of 1D unimodal maps	European Physical Journal: Special Topics	226	10	2281	2297	1951-6355	Q2	CIJ-072	Scopus, ISI Thomson	1.862
73		Palit, S.K., Fataf, N.A.A., **Md Said, M.R.,** Mukherjee, S., **Banerjee, S.**	Palit, S.K., Fataf, N.A.A., **Md Said, M.R.,** Mukherjee, S., **Banerjee, S.**	Complexity in synchronized and non-synchronized states: A comparative analysis and application	European Physical Journal: Special Topics	226	10	2219	2234	1951-6355	Q2	CIJ-073	Scopus, ISI Thomson	1.862
74		Alias, I.A., **Ibragimov, G.,** Rakhmanov, A.	Alias, I.A., **Ibragimov, G.,** Rakhmanov, A.	Evasion Differential Game of Infinitely Many Evaders from Infinitely Many Pursuers in Hilbert Space	Dynamic Games and Applications	7	3	347	359	2153-0785	Q3	CIJ-074	Scopus, ISI Thomson	1.647
75		**Banerjee, S.,** Colangeli, M.	**Banerjee, S.,** Colangeli, M.	Complexity, Chaos and Fluctuations	European Physical Journal: Special Topics	226	10	2185	2190	1951-6355	Q2	CIJ-075	Scopus, ISI Thomson	1.862
76		Anisimov, D.N., Dang, T.S., **Banerjee, S.,** Mai, T.A.	Anisimov, D.N., Dang, T.S., **Banerjee, S.,** Mai, T.A.	Design and implementation of fuzzy-PD controller based on relation models: A cross-entropy optimization approach	European Physical Journal: Special Topics	226	10	2393	2406	1951-6355	Q2	CIJ-076	Scopus, ISI Thomson	1.862
77		**Rabiei, F.,** Abd Hamid, F., Rashidi, M.M., **Ismail, F.**	**Rabiei, F.,** Abd Hamid, F., Rashidi, M.M., **Ismail, F.**	Numerical simulation of fuzzy differential equations using general linear method and B-series	Advances in Mechanical Engineering	9	9	1	16	1687-8132	Q4	CIJ-077	Scopus, ISI Thomson	0.827
78		**Majid, Z.A.,** See, P.P.	**Majid, Z.A.,** See, P.P.	Study of predictor corrector block method via multiple shooting to Blasius and Sakiadis flow	Applied Mathematics and Computation	314	1 December 2017	469	483	0096-3003	Q1	CIJ-078	Scopus, ISI Thomson	1.738
79		**Ariffin, N.M., Bachok, N.**	**Ariffin, N.M., Bachok, N.**	Radiation effects on MHD marangoni boundary layer flow past a flat plate in nanofluid with permeable surface	Advances and Applications in Fluid Mechanics	20	3	407	420	0973-4686		CIJ-079	Scopus	

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80		**Ibragimov, G.**, Alias, I.A., Mafdzot, S.A.S.	**Ibragimov, G.**, Alias, I.A., Mafdzot, S.A.S.	Evasion differential game with many pursuers versus one evader whose control set is a sector	ScienceAsia	43	2	115	122	1513-1874	Q4	CIJ-080	Scopus, ISI Thomson	0.343
81		Hafidzuddin, E.H., Nazar, R., **Arifin, N.M.**, Pop, I.	Hafidzuddin, E.H., Nazar, R., **Arifin, N.M.**, Pop, I.	Effects of anisotropic slip on three-dimensional stagnation-point flow past a permeable moving surface	Source of the Document European Journal of Mechanics, B/Fluids	65	September 2017	515	521	0997-7546	Q2	CIJ-081	Scopus, ISI Thomson	1.969
82		Hussain, **K.A., Ismail, F., Senu, N., Rabiei, F.**	Hussain, **K.A., Ismail, F., Senu, N., Rabiei, F.**	Fourth-order improved runge–kutta method for directly solving special third-order ordinary differential equations	Iranian Journal of Science and Technology, Transaction A: Science	41	2	429	437	1028-6276	Q4	CIJ-082	Scopus, ISI Thomson	0.217
83		Vijayakumar, R., Gani, S.S.A., **Mokhtar, N.F.**	Vijayakumar, R., Gani, S.S.A., **Mokhtar, N.F.**	Anti-elastase, anti-collagenase and antimicrobial activities of the underutilized red pitaya peel: An in vitro study for anti-aging applications	Asian Journal of Pharmaceutical and Clinical Research	10	8	251	255	0974-2441		CIJ-083	Scopus	
84	Article number 2789024	Khalid, I.K., **Mokhtar, N.F.M.**, Hashim, I., **Ibrahim, Z.B.**, Gani, S.S.A.	Khalid, I.K., **Mokhtar, N.F.M.**, Hashim, I., **Ibrahim, Z.B.**, Gani, S.S.A.	Effect of Internal Heat Source on the Onset of Double-Diffusive Convection in a Rotating Nanofluid Layer with Feedback Control Strategy	Advances in Mathematical Physics	2017	2017			1687-9120	Q4	CIJ-084	Scopus, ISI Thomson	0.643
85		Mohammed, N.F., **Rakhimov, I.S., Said Husain, S.K.**	Mohammed, N.F., **Rakhimov, I.S., Said Husain, S.K.**	On cohomology groups of three-dimensional complex associative algebras	Far East Journal of Mathematical Sciences	102	4	669	686	0972-0871		CIJ-085	Scopus	
86	Article number e0182873	Guure, C.B., **Ibrahim, N.A., Adam, M.B.**, Said, S.M.	Guure, C.B., **Ibrahim, N.A., Adam, M.B.**, Said, S.M.	Joint modelling of longitudinal 3MS scores and the risk of mortality among cognitively impaired individuals	PLoS ONE	12	8			1932-6203	Q1	CIJ-086	Scopus, ISI Thomson	2.806

NO.	ARTICLE ID/NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	VOLUME	ISSUE	PAGE START	PAGE END	ISSN OR ISBN	Q1 OR Q2 ONLY (Blank if no data)	REMARKS	INDEXING	IMPACT FACTOR
87		Eltayeb, H., Mesloub, S., **Kiliçman, A.**	Eltayeb, H., Mesloub, S., **Kiliçman, A.**	Application of double Laplace decomposition method to solve a singular one-dimensional pseudohyperbolic equation	Advances in Mechanical Engineering	9	8	1	9	1687-8132	Q4	CIJ-087	Scopus, ISI Thomson	0.827
88		Umar, S.A., Halimah, M.K., **Chan, K.T.**, Latif, A.A.	Umar, S.A., Halimah, M.K., **Chan, K.T.**, Latif, A.A.	Physical, structural and optical properties of erbium doped rice husk silicate borotellurite (Er-doped RHSBT) glasses	Journal of Non-Crystalline Solids	472	15 September 2017	31	38	0022-3093	Q1	CIJ-088	Scopus, ISI Thomson	2.124
89		Umar, S.A., Halimah, M.K., **Chan, K.T.**, Latif, A.A.	Umar, S.A., Halimah, M.K., **Chan, K.T.**, Latif, A.A.	Polarizability, optical basicity and electric susceptibility of Er3 + doped silicate borotellurite glasses	Journal of Non-Crystalline Solids	471	1 September 2017	101	109	0022-3093	Q1	CIJ-089	Scopus, ISI Thomson	2.124
90		**Ibragimov, G.,** Akhmedov, A., Izzati, P.N., Abdul Manaf, N.	**Ibragimov, G.,** Akhmedov, A., Izzati, P.N., Abdul Manaf, N.	Pursuit differential game described by infinite first order 2-systems of differential equations	Malaysian Journal of Mathematical Sciences	11	2	181	190	1823-8343		CIJ-090	Scopus	
91		**Ibrahim, N.A.**, Khaleel, M.A., Merovci, F., **Kilicman, A., Shitan, M.**	**Ibrahim, N.A.**, Khaleel, M.A., Merovci, F., **Kilicman, A., Shitan, M.**	Weibull Burr X distribution properties and application	Pakistan Journal of Statistics	33	5	315	336	1012-9367	Q4	CIJ-091	Scopus, ISI Thomson	0.14
92	Article number 6	Planat, M., **Zainuddin, H.**	Planat, M., **Zainuddin, H.**	Zoology of Atlas-groups: Dessins d'enfants, finite geometries and quantum commutation	Mathematics	5	1			2227-7390		CIJ-092	Scopus	
93		Hassan Eltayeb, **Adem Kılıç¸man**, Said Mesloub	Hassan Eltayeb, **Adem Kılıç¸man**, Said Mesloub	Application of the double Laplace Adomian decomposition method for solving linear singular one dimensional thermo-elasticity coupled system	Journal of Nonlinear Sciences and Applications	10	1	278	289	2008-1898	Q1	CIJ-093	ISI Thomson	1.34

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94		Hassan Eltayeb,**Adem Kılıc¸man**, Said Mesloub	Hassan Eltayeb,**Adem Kılıc¸man**, Said Mesloub	Sufficient conditions on existence of solution for nonlinear fractional iterative integral equation	Journal of Nonlinear Sciences and Applications	10	2	278	289	2008-1898	Q1	CIJ-094	ISI Thomson	1.34
95		**Adem Kilic¸man**, Wedad Saleh	**Adem Kilic¸man**, Wedad Saleh	On some inequalities for generalized s-convex functions and applications on fractal sets	Journal of Nonlinear Sciences and Applications	10	2	583	594	2008-1898	Q1	CIJ-095	ISI Thomson	1.34
96		**Adem Kilic¸man**, Maryam Omran	**Adem Kilic¸man**, Maryam Omran	On double Natural transform and its applications	Journal of Nonlinear Sciences and Applications	10	4	1744	1754	2008-1898	Q1	CIJ-096	ISI Thomson	1.34
97		**Adem Kilicman**, Rathinavel Silambarasan, Omer Altun	**Adem Kilicman**, Rathinavel Silambarasan, Omer Altun	Quasi associated continued fractions and Hankel determinants of Dixon elliptic functions via Sumudu transform	Journal of Nonlinear Sciences and Applications	10	7	4000	4014	2008-1898	Q1	CIJ-097	ISI Thomson	1.34
98		Mariam Abuage,**A. Kilic¸man**	Mariam Abuage,**A. Kilic¸man**	Some properties and mappings on weakly - Lindel¨of generalized topological spaces	Journal of Nonlinear Sciences and Applications	10	8	4150	4161	2008-1898	Q1	CIJ-098	ISI Thomson	1.34
99		H. M. Srivastava,**Adem Kılıc¸man**, Zainab E. Abdulnaby, Rabha W. Ibrahim	H. M. Srivastava,**Adem Kılıc¸man**, Zainab E. Abdulnaby, Rabha W. Ibrahim	Generalized convolution properties based on the modified Mittag-Leffler function	Journal of Nonlinear Sciences and Applications	10	8	4284	4294	2008-1898	Q1	CIJ-099	ISI Thomson	1.34
100	Article number 96	Azahar, N.F., Gani, S.S.A., **Mohd Mokhtar, N.F.**	Azahar, N.F., Gani, S.S.A., **Mohd Mokhtar, N.F.**	Optimization of phenolics and flavonoids extraction conditions of Curcuma Zedoaria leaves using response surface methodology	Chemistry Central Journal	11	1			1752-153X	Q2	CIJ-100	Scopus, ISI Thomson	2.369
101	Article number 107105	**Mokhtar, N.F.M.**, Khalid, I.K., Siri, Z., Ibrahim, Z.B., Gani, S.S.A.	**Mokhtar, N.F.M.**, Khalid, I.K., Siri, Z., Ibrahim, Z.B., Gani, S.S.A.	Control strategy on the double-diffusive convection in a nanofluid layer with internal heat generation	Physics of Fluids	29	10			1070-6631	Q2	CIJ-101	Scopus, ISI Thomson	2.232

NO.	ARTICLE ID/NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	VOLUME	ISSUE	PAGE START	PAGE END	ISSN OR ISBN	Q1 OR Q2 ONLY (Blank if no data)	REMARKS	INDEXING	IMPACT FACTOR
102		Rafar, R.A., Nik Long, N.M.A., **Senu, N.**, Noda, N.A.	Rafar, R.A., Nik Long, N.M.A., **Senu, N.**, Noda, N.A.	Stress intensity factor for multiple inclined or curved cracks problem in circular positions in plane elasticity	ZAMM Zeitschrift fur Angewandte Mathematik und Mechanik	97	11	1482	1494	0044-2267	Q1	CIJ-102	Scopus, ISI Thomson	1.332
103		Abedi, F., **Leong, W.J.**	Abedi, F., **Leong, W.J.**	Stabilization of some composite stochastic control systems with nontrivial solutions	European Journal of Control	38	November 2017	16	21	0947-3580	Q3	CIJ-103	Scopus, ISI Thomson	1.342
104		**Ibragimov, G.**, Luckraz, S.	**Ibragimov, G.**, Luckraz, S.	On a Characterization of Evasion Strategies for Pursuit-Evasion Games on Graphs	Journal of Optimization Theory and Applications	175	2	590	596	0022-3239	Q2	CIJ-104	Scopus, ISI Thomson	1.289
105		Ismail, N., **Ayub, A.F.M.**, Yunus, A.S.M., Jalil, H.A.	Ismail, N., **Ayub, A.F.M.**, Yunus, A.S.M., Jalil, H.A.	Utilising CIDOS LMS in technical higher education: The influence of compatibility roles on consistency of use	Advanced Science Letters	23	8	7783	7787	1936-6612	Q2	CIJ-105	Scopus, ISI Thomson	1.253
106		Ismail, N., **Ibrahim, Z.B.**, Othman, K.I.	Ismail, N., **Ibrahim, Z.B.**, Othman, K.I.	2-Point block backward differentiation formulas for solving fuzzy differential equations directly	Chiang Mai Journal of Science	44	4	1780	1791	0125-2526	Q3	CIJ-106	Scopus, ISI Thomson	0.437
107		Mohammed, M.A., Atan, K.A., Khalaf, A.M., Hasni, R., **Said, M.R.M** Nawawi, A.	Mohammed, M.A., Atan, K.A., Khalaf, A.M., Hasni, R., **Said, M.R.M** Nawawi, A.	Atom bond connectivity index of molecular graphs of alkenes and cycloalkenes	Journal of Computational and Theoretical Nanoscience	14	10	5011	5019	1546-1955	Q3	CIJ-107	Scopus, ISI Thomson	1.666
108		Imran, A.N., **Rakhimov, I.S., Husain, S.K.S.**	Imran, A.N., **Rakhimov, I.S., Husain, S.K.S.**	On semigroup bornologies	Far East Journal of Mathematical Sciences	102	8	1647	1661	0972-0871		CIJ-108	Scopus	
109	Article number 6790635	Awshah, A.A.A., Kamari, H.M., **Tim, C.K., Shah, N.M.**, Alazoumi, S.H., Aliyu, U.S., Abd Azis, M.N.	Awshah, A.A.A., Kamari, H.M., **Tim, C.K., Shah, N.M.**, Alazoumi, S.H., Aliyu, U.S., Abd Azis, M.N.	Effect of Neodymium Nanoparticles on Elastic Properties of Zinc-Tellurite Glass System	Advances in Materials Science and Engineering	2017	2017			1687-8434	Q3	CIJ-109	Scopus, ISI Thomson	1.01

NO.	ARTICLE ID/NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	VOLUME	ISSUE	PAGE START	PAGE END	ISSN OR ISBN	Q1 OR Q2 ONLY (Blank if no data)	REMARKS	INDEXING	IMPACT FACTOR
110		Umar, S.A., Halimah, M.K., **Chan, K.T.**, Latif, A.A.	Umar, S.A., Halimah, M.K., **Chan, K.T.**, Latif, A.A.	Polarizability, optical basicity and electric susceptibility of Er3 +doped silicate borotellurite glasses	Journal of Non-Crystalline Solids	471	1 September 2017	101	109	0022-3093	Q1	CIJ-110	Scopus, ISI Thomson	1.825
111		Auwalu, I.A., Halimah, M.K., Zaidan, A.W., **Chan, K.T.**, Abdullahi, U.	Auwalu, I.A., Halimah, M.K., Zaidan, A.W., **Chan, K.T.**, Abdullahi, U.	Structural and thermal diffusivity of Sm3+doped willemite glass ceramics system from waste materials	Solid State Phenomena	268	2017	117	123	1662-9779		CIJ-111	Scopus	
112	Article number 3085249	Saleh, S.H.M., **Arifin, N.M.**, Nazar, R., Pop, I.	Saleh, S.H.M., **Arifin, N.M.**, Nazar, R., Pop, I.	Unsteady Micropolar Fluid over a Permeable Curved Stretching Shrinking Surface	Mathematical Problems in Engineering	2017				1024-123X	Q3	CIJ-112	Scopus, ISI Thomson	0.644
113		Abu, N.A., Salim, F., **Ariffin, M.R.K.**	Abu, N.A., Salim, F., **Ariffin, M.R.K.**	Introducing S-Index into factoring RSA modulus via Lucas sequences	Malaysian Journal of Mathematical Sciences	11	S3	103	120	1823-8343		CIJ-113	Scopus	
114		Shehu, S., **Ariffin, M.R.K.**	Shehu, S., **Ariffin, M.R.K.**	New attacks on prime power N = prq using good approximation of φ(N)	Malaysian Journal of Mathematical Sciences	11	S3	121	138	1823-8343		CIJ-114	Scopus	
115		Rahman, N.N.A.R., **Ariffin, M.R.K.**	Rahman, N.N.A.R., **Ariffin, M.R.K.**	New vulnerability of RSA modulus type N = p2q	Malaysian Journal of Mathematical Sciences	11	S3	75	88	1823-8343		CIJ-115	Scopus	
116		Fiidow, M.A., Mohammed, N.F., **Rakhimov, I.S., Said Husain, S.K.**	Fiidow, M.A., Mohammed, N.F., **Rakhimov, I.S., Said Husain, S.K.**	On inner derivations of finite dimensional associative algebras	Far East Journal of Mathematical Sciences	102	10	2177	2188	0972-0871		CIJ-116	Scopus	
117		**Rakhimov, I.S.,** Khudoyberdiyev, A.K., Omirov, B.A., **Mohd Atan, K.A.**	**Rakhimov, I.S.,** Khudoyberdiyev, A.K., Omirov, B.A., **Mohd Atan, K.A.**	On isomorphism criterion for a subclass of complex filiform Leibniz algebras	International Journal of Algebra and Computation	27	7	953	972	0218-1967	Q4	CIJ-117	Scopus, ISI Thomson	0.469

NO.	ARTICLE ID/NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	VOLUME	ISSUE	PAGE START	PAGE END	ISSN OR ISBN	Q1 OR Q2 ONLY (Blank if no data)	REMARKS	INDEXING	IMPACT FACTOR
118		**Djauhari, M.A.,** Sagadavan, R., Li Lee, S.	**Djauhari, M.A.,** Sagadavan, R., Li Lee, S.	Monitoring the disparity of teaching and learning process variability: A statistical approach	International Journal of Productivity and Quality Management	21	4	532	547	1746-6474		CIJ-118	Scopus	
119		Al-Samawi, A., Sali, A., Noordin, N.K., **Othman, M.,** Hashim, F., Nisirat, M.	Al-Samawi, A., Sali, A., Noordin, N.K., **Othman, M.,** Hashim, F., Nisirat, M.	Feasibility of Green Network Deployment for Heterogeneous Networks	Wireless Personal Communications	94	3	1443	1476	0929-6212	Q4	CIJ-119	Scopus, ISI Thomson	0.701
120		Madi, N.K.M., Hanapi, Z.B.M., **Othman, M.,** Subramaniam, S.	Madi, N.K.M., Hanapi, Z.B.M., **Othman, M.,** Subramaniam, S.	Two-level QoS-aware frame-based downlink resources allocation for RT/NRT services fairness in LTE networks	Telecommunication Systems	66	3	357	375	1018-4864	Q3	CIJ-120	Scopus, ISI Thomson	0.822
121		Ambursa, F.U., **Latip, R.,** Abdullah, A., Subramaniam, S.	Ambursa, F.U., **Latip, R.,** Abdullah, A., Subramaniam, S.	Probabilistic reliability prediction models for task scheduling in distributed systems: A review	Journal of Engineering and Applied Sciences	12	3	644	652	1816-949X		CIJ-121	Scopus	
122		Hussin, M., Derahman, M.N., Jalal, S.F., **Latip, R.**	Hussin, M., Derahman, M.N., Jalal, S.F., **Latip, R.**	Trust-aware scheduling for tasks with precedence constraints in heterogeneous distributed computing	Journal of Engineering and Applied Sciences	12	3	488	493	1816-949X		CIJ-122	Scopus	
123		Al-Hiti, A.S., **Latip, R.,** Derahman, M.N.	Al-Hiti, A.S., **Latip, R.,** Derahman, M.N.	Modeling and analysis of multicast protocols over IPv6	Journal of Engineering and Applied Sciences	12	3	542	547	1816-949X		CIJ-123	Scopus	
124		Gardan, G., **Latip, R.**	Gardan, G., **Latip, R.**	A Discrete event simulation of fair bandwidth share mechanism CHOKe-FS	Journal of Telecommunication, Electronic and Computer Engineering	9	(2-10)	139	144	2180-1843		CIJ-124	Scopus	
125		Ambursa, F.U., **Latip, R.,** Abdullah, A., Subramaniam, S.	Ambursa, F.U., **Latip, R.,** Abdullah, A., Subramaniam, S.	A particle swarm optimization and min–max-based workflow scheduling algorithm with QoS satisfaction for service-oriented grids	Journal of Supercomputing	73	5	2018	2051	0920-8542	Q2	CIJ-125	Scopus, ISI Thomson	1.088

NO.	ARTICLE ID/NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	VOLUME	ISSUE	PAGE START	PAGE END	ISSN OR ISBN	Q1 OR Q2 ONLY (Blank if no data)	REMARKS	INDEXING	IMPACT FACTOR
126		Mabni, Z., **Latip, R.**, Ibrahim, H., Abdullah, A.	Mabni, Z., **Latip, R.**, Ibrahim, H., Abdullah, A.	A high availability cluster-based replica control protocol in data grid	Journal of Information and Communication Technology	16	1	43	62	1675-414X		CIJ-126	Scopus	