

**SECTION C: PUBLICATION**

NO.	ARTICLE ID/NO.	STAFF NAME	DOCUMENT TYPE	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		Haoer, R.S., Atan, K.A., Khalaf, A.M., Rushdan, M., Hasni, R.	Journal Article	Eccentric connectivity index of some chemical trees	International Journal of Pure and Applied Mathematics	106	1	157	170	1311-8080		<a href="#">CJ-001</a>	Scopus	
2		Shuaibu, A., Rahman, M.M., Zainuddin, H., Talib, Z.A.	Journal Article	Density functional study of electronic and optical properties of ternary mixed chalcogenides topological insulators	Materials Science Forum	846	2016	599	606	0255-5476		<a href="#">CJ-002</a>	Scopus	
3		Mogaibel, H., Othman, M., Subramaniam, S., Hamid, N.A.W.A.	Journal Article	On-demand carrier sense and hidden node interference-aware channel reservation scheme for common traffic in wireless mesh network	Lecture Notes in Electrical Engineering	348	2016	251	265	1876-1100		<a href="#">CJ-003</a>	Scopus	
4		Al-Maqri, M.A., Othman, M., Ali, B.M., Hanapi, Z.M.	Journal Article	Adaptive multi-polling scheduler for QoS support of video transmission in IEEE 802.11e WLANs	Telecommunication Systems	61	4	773	791	1018-4864	Q3	<a href="#">CJ-004</a>	Scopus, ISI Thomson	0.705
5		Rahaman, M., Kılıçman, A., Ahmad, R.	Journal Article	Mixed vector equilibrium problem involving multi-valued mapping	Applied Mathematics and Information Sciences	10	1	203	207	1935-0090		<a href="#">CJ-005</a>	Scopus	
6		Yang, X.-J., Mohyud-Din, S.T., Cattani, C., Bianca, C., Kılıçman, A.	Journal Article	Special issue on "Fractional calculus and applications"	Journal of King Saud University - Science	28	1	1	2	1018-3647		<a href="#">CJ-006</a>	Scopus	
7		Eibezele, A.A., Kılıçman, A., Taib, B.M.	Journal Article	Approximate solution of integro-differential equation of fractional (arbitrary) order	Journal of King Saud University - Science	28	1	61	68	1018-3647		<a href="#">CJ-007</a>	Scopus	
8		Akgül, A., Inc, M., Kılıçman, A.	Journal Article	A comparison on solutions of fifth-order boundary-value problems	Applied Mathematics and Information Sciences	10	2	755	764	1935-0090		<a href="#">CJ-008</a>	Scopus	
9		Bamerni, N., Kılıçman, A., Noorani, M.S.M.	Journal Article	A Review of Some Works in the Theory of Diskcyclic Operators	Bulletin of the Malaysian Mathematical Sciences Society	39	2	723	739	0126-6705	Q3	<a href="#">CJ-009</a>	Scopus, ISI Thomson	0.586
10	Article number 100	Kılıçman, A., Omran, M.	Journal Article	Note on fractional Mellin transform and applications	SpringerPlus	5	1	1	8	2193-1801		<a href="#">CJ-010</a>	Scopus	
11	Article number 8	Akgül, A., Inc, M., Kılıçman, A., Baleanu, D.	Journal Article	A new approach for one-dimensional sine-Gordon equation	Advances in Difference Equations	2016	1	1	20	1687-1839		<a href="#">CJ-011</a>	Scopus	
12	Article number 103	Bulama, L.M., Kılıçman, A.	Journal Article	On synchronous algorithm for fixed point and variational inequality problems in hilbert spaces	SpringerPlus	5	1	1	13	2193-1801		<a href="#">CJ-012</a>	Scopus	
13		Hussain, K., Ismail, F., Senu, N.	Journal Article	A new optimized Runge-Kutta method for solving oscillatory problems	International Journal of Pure and Applied Mathematics	106	3	715	726	1311-8080		<a href="#">CJ-013</a>	Scopus	
14		Rabiei, F., Ismail, F., Emadi, S.	Journal Article	Solving fuzzy differential equation using fourth-order four-stage improved Runge-Kutta method	Springer Proceedings in Mathematics and Statistics	124	2016	167	177	2194-1009		<a href="#">CJ-014</a>	Scopus	
15		Ghaemi, F., Ahmadian, A., Yunus, R., Ismail, F., Rahmaniyan, S.	Journal Article	Effects of thickness and amount of carbon nanofiber coated carbon fiber on improving the mechanical properties of nanocomposites	Nanomaterials	6	1	1	16	2079-4991	Q2	<a href="#">CJ-015</a>	Scopus, ISI Thomson	2.076
16		Abd Rahman, N.N., Ariffin, M.R.K.	Journal Article	The development of deniable authentication protocol based on the bivariate function hard problem	International Journal of Network Security	18	1	151	157	1816-353X		<a href="#">CJ-016</a>	Scopus	
17		Sheremet, M.A., Pop, I., Bachok, N.	Journal Article	Effect of thermal dispersion on transient natural convection in a wavy-walled porous cavity filled with a nanofluid: Tiwari and Das' nanofluid model	International Journal of Heat and Mass Transfer	92	1	1053	1060	0017-9310	Q1	<a href="#">CJ-017</a>	Scopus, ISI Thomson	2.383
18		Maysaa J. Mohammed, Isamiddin S. Rakhimov, Mahendran Shitan, Rabha W. Ibrahim, Nadia F. Mohammed	Journal Article	A New Marhematical Evaluation of Smoking Problem Based of Algebraic Statistical Method	Saudi Journal of Biological Sciences	23	1	S11	S15	1319-562X	Q3	<a href="#">CJ-018</a>	Scopus, ISI Thomson	1.257
19		Ramli, A., Majid, Z.A.	Journal Article	Fourth order diagonally implicit multistep block method for solving fuzzy differential equations	International Journal of Pure and Applied Mathematics	107	3	635	660	1311-8080		<a href="#">CJ-019</a>	Scopus	
20	Article number 76	Alkharasani, A.M., Othman, M., Abdullah, A., Lun, K.Y.	Journal Article	An optimized aggregate marker algorithm for bandwidth fairness improvement in classifying traffic networks	Eurasip Journal on Wireless Communications and Networking	2016	1			1687-1472		<a href="#">CJ-020</a>	Scopus	
21		Erkan, U., Kılıçman, A.	Journal Article	Two new methods for removing salt-and-pepper noise from digital images	ScienceAsia	42	1	28	32	1513-1874	Q3	<a href="#">CJ-021</a>	Scopus, ISI Thomson	0.347
22		Bamerni, N., Kadets, V., Kılıçman, A.	Journal Article	Hypercyclic operators are subspace hypercyclic	Journal of Mathematical Analysis and Applications	435	2	1812	1815	0022-247X	Q1	<a href="#">CJ-022</a>	Scopus, ISI Thomson	1.12

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23		Adel, F., Senu, N., Ismail, F., Abd Majid, Z.	Journal Article	New efficient phase-fitted and amplification-fitted Runge-Kutta method for oscillatory problems	International Journal of Pure and Applied Mathematics	107	1	69	86	1311-8080		<a href="#">CJ-023</a>	Scopus	
24	Article number 012009	Rakhimov, I.S.	Journal Article	On Central Extensions of Associative Dialgebras	Journal of Physics: Conference Series	697	1			1742-6588		<a href="#">CJ-024</a>	Scopus	
25	Article number 33105	Banerjee, S., Palit, S.K., Mukherjee, S., Arifin, M.R.K., Rondoni, L.	Journal Article	Complexity in congestive heart failure: A time-frequency approach	Chaos	26	3			1054-1500	Q1	<a href="#">CJ-025</a>	Scopus, ISI Thomson	1.954
26		Eshkuvatov, Z.K., Hameed, H.H., Nik Long, N.M.A.	Journal Article	One dimensional nonlinear integral operator with Newton-Kantorovich method	Journal of King Saud University - Science	28	2	172	177	1018-3647		<a href="#">CJ-026</a>	Scopus	
27		Jikantoro, Y.D., Ismail, F., Senu, N.	Journal Article	Higher order dispersive and dissipative hybrid method for the numerical solution of oscillatory problems	International Journal of Computer Mathematics	93	6	929	941	0020-7160	Q3	<a href="#">CJ-027</a>	Scopus, ISI Thomson	0.824
28	Article number 7449316	Razali, R.A., Othman, M.	Proceeding	A review on path collisions and resources usage in hybrid optical Network on Chip (HONoC)	2015 IEEE Student Conference on Research and Development, SCReD 2015	7 April 2016		162	165	978-146739572-4		<a href="#">CJ-028</a>	Scopus	
29		Hussain, K., Ismail, F., Senu, N.	Journal Article	Solving directly special fourth-order ordinary differential equations using Runge-Kutta type method	Journal of Computational and Applied Mathematics	306	1 November 2016	179	199	0377-0427	Q1	<a href="#">CJ-029</a>	Scopus, ISI Thomson	1.266
30	Article ID 2863295	Sufia Zulfa Ahmad, Fudziah Ismail, and Norazak Senu	Journal Article	A Four-Stage Fifth-Order Trigonometrically Fitted Semi-Implicit Hybrid Method for Solving Second-Order Delay Differential Equations	Mathematical Problems in Engineering	2016		7 pages		1024-123X	Q3	<a href="#">CJ-030</a>	Scopus, ISI Thomson	0.644
31		Kasim Abbas Hussain, Fudziah Ismail and Norazak Senu	Journal Article	Direct Numerical Method for Solving a class of Fourth-order Partial Differential Equation	Global Journal of Pure and Applied Mathematics	12	2	1257	1272	0973-1768		<a href="#">CJ-031</a>	Scopus	
32		Fawzi, F.A., Senu, N., Ismail, F., Majid, Z.A.	Journal Article	New phase-fitted and amplification-fitted modified Runge-Kutta method for solving oscillatory problems	Global Journal of Pure and Applied Mathematics	12	2	1229	1242	0973-1768		<a href="#">CJ-032</a>	Scopus	
33		Das, K.Ch., Mohammed, M.A., Gutman, I., Atan, K.A.	Journal Article	Comparison between atom-bond connectivity indices of graphs	Match	76	1	159	170	0340-6253	Q1	<a href="#">CJ-033</a>	Scopus, ISI Thomson	3.858
34		Haoer, R.S., Atan, K.A., Khalaf, A.M.	Journal Article	Eccentric connectivity index of certain graphs	Journal of Combinatorial Mathematics and Combinatorial Computing	96	February 2016	265	281	0835-3026		<a href="#">CJ-034</a>	Scopus	
35		Ghanbari, S., Othman, M., Abu Bakar, M.R., Leong, W.J.	Journal Article	Multi-objective method for divisible load scheduling in multi-level tree network	Future Generation Computer Systems	54	1 January 2016	132	143	0167-739X	Q1	<a href="#">CJ-035</a>	Scopus, ISI Thomson	2.43
36	Article number 3630593	Mohamedou, A., Sali, A., Ali, B., Othman, M.	Journal Article	Dynamical Spectrum Sharing and Medium Access Control for Heterogeneous Cognitive Radio Networks	International Journal of Distributed Sensor Networks	2016	2016			1550-1329	Q3	<a href="#">CJ-036</a>	Scopus, ISI Thomson	0.906
37		Mohamedou, A., Sali, A., Ali, B., Othman, M.	Proceeding	Packet-based Polling Scheme for Video Transmission in IEEE 802.11e WLANs	Procedia Computer Science	83	2016	337	344	1877-0509		<a href="#">CJ-037</a>	Scopus	
38		Mavlankulov, G., Zhumabayeva, L., Othman, M., Zhukabayeva, T., Abdugulova, Z.	Journal Article	Multiwighted Petri net based control in indoor navigation	Lecture Notes in Electrical Engineering	391	2016	79	84	1876-1100		<a href="#">CJ-038</a>	Scopus	
39		Ghadirian, H., Mohd Ayub, A.F., Abu Bakar, K.B., Hassanzadeh, M.	Journal Article	Growth patterns and E-modulating supports in asynchronous online discussions in an undergraduate blended course	International Review of Research in Open and Distance Learning	17	3	189	208	1492-3831		<a href="#">CJ-039</a>	Scopus	
40		Demba, M.A., Senu, N., Ismail, F.	Journal Article	Trigonometrically-fitted explicit four-stage fourth-order Runge-Kutta-Nyström method for the solution of initial value problems with oscillatory behavior	Global Journal of Pure and Applied Mathematics	12	1	67	80	0973-1768		<a href="#">CJ-040</a>	Scopus	
41	Article number 697	Faton Merovci, Mundher Abdullah Khaleel, Noor Akma Ibrahim, and Mahendran Shitan	Journal Article	The Beta Burr Type X Distribution Properties with Application	SpringerPlus	5	1			2193-1801	Q2	<a href="#">CJ-041</a>	Scopus, ISI Thomson	0.982
42		Mohd Zabidi, M.I.Z., Majid, Z.A., Senu, N.	Journal Article	A fourth-order one-step block method for solving a stiff ordinary differential equation	Far East Journal of Mathematical Sciences	99	12	1811	1831	0972-0871		<a href="#">CJ-042</a>	Scopus	
43		Ferdosian, N., Othman, M., Ali, B.M., Lun, K.Y.	Journal Article	Greedy-knapsack algorithm for optimal downlink resource allocation in LTE networks	Wireless Networks	22	5	1427	1440	1022-0038	Q3	<a href="#">CJ-043</a>	Scopus, ISI Thomson	1.006

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44	Article number 7390426	Ferdosian, N., Othman, M., Lun, K.Y., Ali, B.M.	Proceeding	QoS class-based proportional resource allocation for LTE downlink	IEEE Conference on Standards for Communications and Networking	25 January 2016		89	93	ISBN: 978-147998928-7		<a href="#">CJ-044</a>	Scopus	
45	Article number 893	Abdulnaby, Z.E., Ibrahim, R.W., Kılıçman, A.	Journal Article	Some properties for integro-differential operator defined by a fractional formal	SpringerPlus	5	1			2193-1801	Q2	<a href="#">CJ-045</a>	Scopus	0.982
46		Adil Khan, M., Ali, T., Kılıçman, A., Din, Q.	Journal Article	Refinements of Jensen's inequality for convex functions on the co-ordinates in a rectangle from the plane	Filomat	30	3	803	814	0354-5180	Q3	<a href="#">CJ-046</a>	Scopus, ISI Thomson	0.603
47		Hussin, C.H.C., Mandangan, A., Kılıçman, A., Daud, M.A., Juhan, N.	Journal Article	Differential transformation method for solving sixteenth-order boundary value problems of ordinary differential equations	Jurnal Teknologi	78	6-4	13	19	0127-9696		<a href="#">CJ-047</a>	Scopus	
48		Lim, H.A., Midi, H.	Journal Article	Diagnostic Robust Generalized Potential Based on Index Set Equality (DRGP (ISE)) for the identification of high leverage points in linear model	Computational Statistics	31	3	859	877	0943-4062	Q4	<a href="#">CJ-048</a>	Scopus, ISI Thomson	0.52
49		Maheri, M., Arifin, N.M.	Journal Article	Synchronization of two different fractional-order chaotic systems with unknown parameters using a robust adaptive nonlinear controller	Nonlinear Dynamics	85	2	825	838	0924-090X	Q1	<a href="#">CJ-049</a>	Scopus, ISI Thomson	3
50		Hafidzuddin, E.H., Nazar, R., Arifin, N.M., Pop, I.	Journal Article	Boundary layer flow and heat transfer over a permeable exponentially stretching/shrinking sheet with generalized slip velocity	Journal of Applied Fluid Mechanics	9	4	2025	2036	1735-3572	Q3	<a href="#">CJ-050</a>	Scopus, ISI Thomson	0.888
51		Daud, M.A., Ariffin, M.R.K., Kularajasingam, S., Hussin, C.H.C., Juhan, N., Hasni, M.M.	Journal Article	Use of new efficient lossless data compression method in transmitting encrypted Baptista symmetric chaotic cryptosystem data	Jurnal Teknologi	78	6-4	61	66	0127-9696		<a href="#">CJ-051</a>	Scopus	
52		Obaiys, S.J., Abbas, Z., Nik Long, N.M.A., Ahmad, A.F., Ahmedov, A., Raad, H.K.	Journal Article	On the general solution of first-kind hypersingular integral equations	American Journal of Engineering and Applied Sciences	9	2	195	201	1941-7020		<a href="#">CJ-052</a>	Scopus	
53	Article number 1145	Shokrollahi, F., Kılıçman, A.	Journal Article	The valuation of currency options by fractional Brownian motion	SpringerPlus	5	1			2193-1801	Q2	<a href="#">CJ-053</a>	Scopus, ISI Thomson	0.982
54		Salimi, M., Ibragimov, G.I., Siegmund, S., Sharifi, S.	Journal Article	On a Fixed Duration Pursuit Differential Game with Geometric and Integral Constraints	Dynamic Games and Applications	6	3	409	425	2153-0785	Q3	<a href="#">CJ-054</a>	Scopus, ISI Thomson	0.98
55	2016	K. T. Chan, H. Zainuddin, K. A. M. Atan, A. A. Siddig	Journal Article	Computing Quantum Bound States on Triply Punctured Two-Sphere Surface	Chinese Physics Letters	33	9	090301-1	090301-4	0256-307X	Q3	<a href="#">CJ-055</a>	Scopus, ISI Thomson	0.875
56	Article number 1473	Eshkuvatoev, Z.K., Zulkarnain, F.S., Nik Long, N.M.A., Muminov, Z.	Journal Article	Modified homotopy perturbation method for solving hypersingular integral equations of the first kind	SpringerPlus	5	1			2193-1801	Q2	<a href="#">CJ-056</a>	Scopus, ISI Thomson	0.982
57		Naha, R.K., Othman, M.	Journal Article	Cost-aware service brokering and performance sentient load balancing algorithms in the cloud	Journal of Network and Computer Applications	75	1 November 2016	47	57	1084-8045	Q1	<a href="#">CJ-057</a>	Scopus, ISI Thomson	2.331
58		Djauhari, M.A., Sagadavan, R., Li, L.S.	Journal Article	Monitoring multivariate process variability when sub-group size is small	Quality Engineering	28	4	429	440	0898-2112	Q2	<a href="#">CJ-058</a>	Scopus, ISI Thomson	0.883
59		Akhter, N., Othman, M.	Journal Article	Energy aware resource allocation of cloud data center: review and open issues	Cluster Computing	19	3	1163	1182	1386-7857	Q2	<a href="#">CJ-059</a>	Scopus, ISI Thomson	1.514
60	Article number 254	He, S., Sun, K., Banerjee, S.	Journal Article	Dynamical properties and complexity in fractional-order diffusionless Lorenz system	European Physical Journal Plus	131	8			2190-5444	Q2	<a href="#">CJ-060</a>	Scopus, ISI Thomson	1.521
61	Article number 020087	Khaleel, M.A., Ibrahim, N.A., Shitan, M., Merovci, F.	Proceeding	Some properties of Gamma Burr type X distribution with application	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-061</a>	Scopus	
62	Article number 020088	Karimi, M., Ibrahim, N.A., Bakar, M.R.A., Arasan, J.	Proceeding	Rank-based inference for the accelerated failure time model in the presence of interval censored data	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-062</a>	Scopus	
63	Article number 020014	Mohammed, N.F., Rakhimov, I.S., Shitan, M.	Proceeding	Markov bases and toric ideals for some contingency tables	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-063</a>	Scopus	
64		Fawzi, F.A., Senu, N., Ismail, F., Majid, Z.A.	Journal Article	A new embedded phase-fitted modified Runge-Kutta method for the numerical solution of oscillatory problems	Applied Mathematical Sciences	10	41-44	2157	2178	1312-885X		<a href="#">CJ-064</a>	Scopus	

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65	Article number 9823147	Waeleh, N., Abdul Majid, Z.	Journal Article	A 4-Point Block Method for Solving Higher Order Ordinary Differential Equations Directly	International Journal of Mathematics and Mathematical Sciences	2016	2016			0161-1712		<a href="#">CJ-065</a>	Scopus	
66	Article number 020035	Mohammed, M.A., Atan, K.A., Khalaf, A.M., Said, M.R.Md., Hasni, R.	Proceeding	On atom bond connectivity index of some molecular graphs	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-066</a>	Scopus	
67	Article number 020043	Haoer, R.S., Atan, K.A., Khalaf, A.M., Said, M.R.Md., Hasni, R.	Proceeding	Eccentric connectivity index of chemical trees	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-067</a>	Scopus	
68	Article number 020034	Ahmadian, A., Ismail, F., Senu, N., Salahshour, S., Suleiman, M.	Proceeding	Toward the existence and uniqueness of solutions for fractional integro-differential equations under uncertainty	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-068</a>	Scopus	
69		Mogaibel, H., Othman, M., Subramiam, S., Hamid, N.A.A.	Journal Article	On-demand multi-rate, carrier sense and hidden node interference- Aware channel assignment scheme in wireless mesh network	Journal of Telecommunication, Electronic and Computer Engineering	8	3	61	65	2180-1843		<a href="#">CJ-069</a>	Scopus	
70		Mavlankulov, G., Zhumabayeva, L., Othman, M., Zhukabayeva, T., Selamat, M.H., Turayev, S.	Journal Article	Context-free Petri net controlled grammars under parallel firing strategy	Applied Mathematics and Information Sciences	10	5	1757	1762	1935-0090		<a href="#">CJ-070</a>	Scopus	
71		Moudi, M., Othman, M., Lun, K.Y., Rahiman, A.R.A.	Journal Article	x-Folded TM: An efficient topology for interconnection networks	Journal of Network and Computer Applications	73	1 September 2016	27	34	1084-8045	Q1	<a href="#">CJ-071</a>	Scopus, ISI Thomson	2.331
72		Abdulnaby, Z.E., Kılıçman, A., Ibrahim, R.W.	Journal Article	Geometric properties for integro-differential operator involving the pre-Schwarzian derivative	International Journal of Pure and Applied Mathematics	108	4	781	790	1311-8080		<a href="#">CJ-072</a>	Scopus	
73		Ebelleze, A.A., Kılıçman, A., Taib, B.M.	Journal Article	Modified homotopy perturbation method for solving linear second-order fredholm integro-differential equations	Filomat	30	7	1823	1831	0354-5180	Q3	<a href="#">CJ-073</a>	Scopus, ISI Thomson	0.603
74		Mishra, V.N., Sharma, P., Kılıçman, A., Jain, D.	Journal Article	Statistical approximation properties of stancu type q-baskakov-kantorovich operators	Filomat	30	7	1853	1868	0354-5180	Q3	<a href="#">CJ-074</a>	Scopus, ISI Thomson	0.603
75		Kılıçman, A., Ibrahim, R.W., Abdulnaby, Z.E.	Journal Article	On a generalized fractional integral operator in a complex domain	Applied Mathematics and Information Sciences	10	3	1053	1059	1935-0090		<a href="#">CJ-075</a>	Scopus	
76	Article number 020059	Esa, Z., Kılıçman, A., Ibrahim, R.W., Ismail, M.R., Husain, S.K.S.	Proceeding	Application of modified complex Tremblay operator	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-076</a>	Scopus	
77	Article number 020015	Damag, F.H., Kılıçman, A., Ibrahim, R.W.	Proceeding	Approximate solutions for non-linear iterative fractional differential equations	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-077</a>	Scopus	
78	Article number 020038	Ahmod, W.A., Kılıçman, A.	Proceeding	Some theorems and properties of multi-dimensional fractional Laplace transforms	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-078</a>	Scopus	
79	Article number 050016	Kılıçman, A., Mohammed, L.B.	Proceeding	Strong convergence for the split common fixed point problems for demicontractive mappings in Hilbert spaces	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-079</a>	Scopus	
80		Ahmod, W.A., Kılıçman, A.	Journal Article	Solutions of linear multi-dimensional fractional order Volterra integral equations	Journal of Theoretical and Applied Information Technology	89	2	381	388	1992-8645		<a href="#">CJ-080</a>	Scopus	
81	Article number 1504	Guezane-Lakoud, A., Khaldi, R., Kılıçman, A.	Journal Article	Solvability of a boundary value problem at resonance	SpringerPlus	5	1			2193-1801	Q2	<a href="#">CJ-081</a>	Scopus, ISI Thomson	0.982
82		Ismail, I.A., Rampal, L., Rahman, H.A., Omar, N., Midi, H., Arifin, A.E.	Journal Article	Risk factors associated with contact lens related microbial keratitis	Malaysian Journal of Medicine and Health Sciences	12	1	1	8	1675-8544		<a href="#">CJ-082</a>	Scopus	
83	Article number 5840523	Yee Peng, L., Midi, H., Rana, S., Fitrianto, A.	Journal Article	Identification of Multiple Outliers in a Generalized Linear Model with Continuous Variables	Mathematical Problems in Engineering	2016	2016			1024-123X	Q3	<a href="#">CJ-083</a>	Scopus, ISI Thomson	0.644
84	Article number 020081	Mahmood, E.A., Rana, S., Hussin, A.G., Midi, H.	Proceeding	Detection of outliers in the response and explanatory variables of the simple circular regression model	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-084</a>	Scopus	
85		Riazoshams, H., Midi, H.B.	Journal Article	The Performance of a Robust Multistage Estimator in Nonlinear Regression with Heteroscedastic Errors	Communications in Statistics: Simulation and Computation	45	9	3394	3415	0361-0918	Q4	<a href="#">CJ-085</a>	Scopus, ISI Thomson	0.397
86		Ali, S.J., Arifin, N.Md., Naji, R.K., Ismail, F., Bachok, N.	Journal Article	Controlling chaotic dynamics of a continuous ecological model	International Journal of Pure and Applied Mathematics	109	2	177	191	1311-8080		<a href="#">CJ-086</a>	Scopus	

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87		Demba, M.A., Senu, N., Ismail, F.	Journal Article	New explicit trigonometrically-fitted fourth-order and fifth-order runge-kutta-nyström methods for periodic initial value problems	International Journal of Pure and Applied Mathematics	109	2	207	222	1311-8080		<a href="#">CJ-087</a>	Scopus	
88	Article number 4940254	Yap, L.K., Ismail, F.	Proceeding	Ninth order block hybrid collocation method for second order ordinary differential equations	AIP Conference Proceedings	1705	1 February 2016			0094-243X		<a href="#">CJ-088</a>	Scopus	
89	Article number 020044	Fawzi, F.A., Senu, N., Ismail, F., Majid, Z.A.	Proceeding	Explicit Runge-Kutta method with trigonometrically-fitted for solving first order ODEs	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-089</a>	Scopus	
90	Article number 020036	Rajabi, M., Ismail, F., Senu, N.	Proceeding	Linear 3 and 5-step methods using Taylor series expansion for solving special 3rd order ODEs	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-090</a>	Scopus	
91	Article number 020027	Zulkarnain, F.S., Eshkuvatov, Z.K., Long, N.M.A.N., Ismail, F.	Proceeding	Modified homotopy perturbation method for solving hypersingular integral equations of the second kind	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-091</a>	Scopus	
92	Article number 020054	Turki, M.Y., Ismail, F., Senu, N., Ibrahim, Z.B.	Proceeding	Second derivative multistep method for solving first-order ordinary differential equations	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-092</a>	Scopus	
93	Article number 020032	Hussain, K., Ismail, F., Senu, N., Rabiei, F.	Proceeding	Optimized fourth-order Runge-Kutta method for solving oscillatory problems	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-093</a>	Scopus	
94	Article number 020057	Hamid, F.N.A., Rabiei, F., Ismail, F.	Proceeding	Composite group of explicit Runge-Kutta methods	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-094</a>	Scopus	
95	Article number 020041	Demba, M.A., Senu, N., Ismail, F.	Proceeding	A new fourth-order four stage explicit trigonometrically-fitted Runge-Kutta-Nyström method for solving periodic problems	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-095</a>	Scopus	
96	Article number 97743	Bakar, N.A.A., Bachok, N., Arifin, N.M.	Journal Article	Nanofluid flow using Buongiorno model over a stretching sheet and thermophysical properties of nanoliquids	Indian Journal of Science and Technology	9	31			0974-6846		<a href="#">CJ-096</a>	Scopus	
97	Article number 97732	Ismail, N.S., Arifin, N.M., Bachok, N., Mahiddin, N.	Journal Article	Flow and heat transfer on a moving flat plate in a parallel stream with constant surface heat flux: A stability analysis	Indian Journal of Science and Technology	9	31			0974-6846		<a href="#">CJ-097</a>	Scopus	
98	Article number 020021	Bakar, N.A.A., Bachok, N., Arifin, N.M.	Proceeding	Boundary layer flow and heat transfer on a moving plate in a copper-water nanofluid using Buongiorno model	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-098</a>	Scopus	
99	Article number 020023	Ismail, N.S., Arifin, N.M., Bachok, N., Mahiddin, N.	Proceeding	Stagnation-point flow and heat transfer over an exponentially shrinking sheet: A stability analysis	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-099</a>	Scopus	
100	Article number 020009	Imran, A.N., Rakhimov, I.S., Husain, S.K.S.	Proceeding	On semi ring bornologies	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-100</a>	Scopus	
101	Article number 1386242	Kuchkarov, A., Ibragimov, G., Ferrara, M.	Proceeding	Simple Motion Pursuit and Evasion Differential Games with Many Pursuers on Manifolds with Euclidean Metric	Discrete Dynamics in Nature and Society	2016	2016			1026-0226	Q3	<a href="#">CJ-101</a>	Scopus, ISI Thomson	0.646
102	Article number 020063	Rakhmanov, A., Ibragimov, G.	Proceeding	A simple motion differential game with different constraints on controls and under phase constraint on the state of the evader	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-102</a>	Scopus	
103	Article number 020008	Lasaraiya, S., Sapar, S.H., Johari, M.A.M.	Proceeding	On the cardinality of twelfth degree polynomial	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-103</a>	Scopus	
104	Article number 050014	Sihabudin, N.A., Sapar, S.H., Johari, M.A.M.	Proceeding	Simultaneous Pell equations	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-104</a>	Scopus	
105	Article number 050015	Lasaraiya, S., Sapar, S.H., Mohamat Johari, M.A.	Proceeding	On the cardinality of the set of solutions to congruence equation associated with polynomial of degree eleven	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-105</a>	Scopus	
106		Mohd Zawawi, I.S., Ibrahim, Z.B.	Journal Article	Block backward differentiation formulas for solving first order fuzzy differential equations under generalized differentiability	Sains Malaysiana	45	6	989	998	0126-6039	Q3	<a href="#">CJ-106</a>	Scopus, ISI Thomson	0.35
107	Article number 020015	Aksah, S.J., Ibrahim, Z.B., Rahim, Y.F.	Proceeding	New block runge-kutta method with various weights for solving stiff ordinary differential equations	AIP Conference Proceedings	1750	21 June 2016			0094-243X		<a href="#">CJ-107</a>	Scopus	

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108	Article number 020018	Zawawi, I.S.M., Ibrahim, Z.B.	Proceeding	Derivation of BBDF- $\alpha$ for solving ordinary differential equation	AIP Conference Proceedings	1750	21 June 2016			0094-243X		<a href="#">CJ-108</a>	Scopus	
109	Article number 020018	Rafar, R.A., Long, N.M.A.N., Senu, N.	Proceeding	Straight cracks in circular positions in plane elasticity	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-109</a>	Scopus	
110		Iqmal Ibrahim, S.N., O'Hara, J.G., Mohd Zaki, M.Z.	Journal Article	Pricing formula for power options with jump-diffusion	Applied Mathematics and Information Sciences	10	4	1313	1317	1935-0090		<a href="#">CJ-110</a>	Scopus	
111	Article number 030045	Sim, H.S., Leong, W.J., Chen, C.Y., Ibrahim, S.N.I.	Proceeding	Diagonal quasi-Newton updating formula using log-determinant norm	AIP Conference Proceedings	1750	21 June 2016			0094-243X		<a href="#">CJ-111</a>	Scopus	
112		Noor Izyan Mohamad Adnan, Mohd. Bakri Adam, Mohd. Yusoff Ishak, Noor Akma Ibrahim, Mohammad Noor Amal Azmai	Journal Article	Functional Data Analysis for Extreme Data	Indian Journal of Science and Technology	9	28			0974-6846		<a href="#">CJ-112</a>	Scopus	
113		Qasim Nasir Husain, Mohd Bakri Adam, Mahendran Shitan and Anwar Fitrianto	Journal Article	Extension of Tukey's Smoothing Technique	Indian Journal of Science and Technology	9	28			0974-6846		<a href="#">CJ-113</a>	Scopus	
114		Adam, M. B. and Tawn, J. A.	Journal Article	Modelling Record Times in Sport with Extreme Value Methods	Malaysian Journal of Mathematical Sciences	10	1	1	21	1823-8343		<a href="#">CJ-114</a>	Scopus	
115		Cheng, E.M., Abbas, Z., AbdulMalek, M., Lee, K.Y., You, K.Y., Khor, S.F., Hassan, J., Zainuddin, H.	Journal Article	Finite difference analysis of an open-ended, coaxial sensor made of semi-rigid coaxial cable for determination of moisture in tenera oil palm fruit	Applied Computational Electromagnetics Society Journal	31	10	1181	1192	1054-4887	Q4	<a href="#">CJ-115</a>	Scopus, ISI Thomson	0.389
116		Cheng, E.M., Abbas, Z., Rahim Samsuddin, H.A., Lee, K.Y.d., You, K.Y.f., Hassan, J., Zainuddin, H., Khor, S.F.	Journal Article	Analysis on monopole antenna for moisture determination in oil palm fruit using finite difference method	Journal of Electrical Engineering and Technology	11	6	1754	1762	1975-0102	Q3	<a href="#">CJ-116</a>	Scopus, ISI Thomson	0.679
117		Zainuddin, N., Ibrahim, Z.B., Othman, K.I., Suleiman, M.	Journal Article	Direct fifth order block backward differentiation formulas for solving second order ordinary differential equations	Chiang Mai Journal of Science	43	5	1171	1181	0125-2526	Q3	<a href="#">CJ-117</a>	Scopus, ISI Thomson	0.42
118	Article number 7575038	Moudi, M., Othman, M., Lun, K.Y., Rahiman, A.R.A.	Proceeding	Adaptive routing algorithm in x-Folded TM topology	ISCAIE 2016 - 2016 IEEE Symposium on Computer Applications and Industrial Electronics	22 September 2016		63	66	ISBN: 978-150901543-6		<a href="#">CJ-118</a>	Scopus	
119		Mogaibel, H.A., Othman, M., Subramaniam, S., Hamid, N.A.W.A.	Journal Article	Review of channel assignment approaches in multi-radio multi-channel wireless mesh network	Journal of Network and Computer Applications	72	1 September 2016	113	139	1084-8045	Q1	<a href="#">CJ-119</a>	Scopus, ISI Thomson	2.331
120		Abd Ghafar, A.H., Ariffin, M.R.K.	Journal Article	SPA on Rabin variant with public key $N = p2q$	Journal of Cryptographic Engineering	6	4	339	346	2190-8508		<a href="#">CJ-120</a>	Scopus	
121	Article number 020001	Asbullah, M.A., Ariffin, M.R.K.	Proceeding	Provably secure Rabin-p cryptosystem in hybrid setting	AIP Conference Proceedings	1739	2 June 2016			0094-243X		<a href="#">CJ-121</a>	Scopus	
122		Shehu, S., Ariffin, M.R.K.	Proceeding	New directions in factoring the Prime Power RSA modulus $N = prq$	Proceedings of the 5th International Cryptology and Information Security Conference 2016, CRYPTOLOGY 2016	2016		83	100	ISBN: 978-983440695-0		<a href="#">CJ-122</a>	Scopus	
123		Rahman, N.N.A., Ariffin, M.R.K.	Proceeding	New vulnerabilities of RSA modulus type $N = p2q$	Proceedings of the 5th International Cryptology and Information Security Conference 2016, CRYPTOLOGY 2016	2016		72	82	ISBN: 978-983440695-0		<a href="#">CJ-123</a>	Scopus	
124		Asbullah, M.A., Ariffin, M.R.K.	Proceeding	Analysis on the AA $\beta$ cryptosystem	Proceedings of the 5th International Cryptology and Information Security Conference 2016, CRYPTOLOGY 2016	2016		41	48	ISBN: 978-983440695-0		<a href="#">CJ-124</a>	Scopus	
125		Mahad, Z., Ariffin, M.R.K.	Proceeding	A new efficient Rabin-like signature scheme	Proceedings of the 5th International Cryptology and Information Security Conference 2016, CRYPTOLOGY 2016	2016		49	54	ISBN: 978-983440695-0		<a href="#">CJ-125</a>	Scopus	
126		Ariffin, M.R.K., Rahman, N.N.A.	Journal Article	New weak findings upon RSA modulo of type $N = p2q$	Global Journal of Pure and Applied Mathematics	12	4	3159	3185	0973-1768		<a href="#">CJ-126</a>	Scopus	

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127		Abu, N.A., Abdul-Latif, S.F., Ariffin, M.R.K.	Proceeding	A comparative S-index in factoring RSA modulus via Lucas sequences	Proceedings of the 5th International Cryptology and Information Security Conference 2016, CRYPTOLOGY 2016	2016		20	31	ISBN: 978-983440695-0		<a href="#">CJ-127</a>	Scopus	
128	Article number 1289456	Rakhmanov, A., Ibragimov, G., Ferrara, M.	Journal Article	Linear Pursuit Differential Game under Phase Constraint on the State of Evader	Discrete Dynamics in Nature and Society	2016	2016			1026-0226	Q3	<a href="#">CJ-128</a>	Scopus, ISI Thomson	0.646
129	Article number 7594089	Gopal, K., Shitan, M.	Proceeding	Cluster analysis of top 200 universities in Mathematics	International Symposium on Mathematical Sciences and Computing Research, iMSC 2015	18 October 2016		408	413	ISBN: 978-147997894-6		<a href="#">CJ-129</a>	Scopus	
130		Fawzi, F.A., Senu, N., Ismail, F., Majid, Z.A.	Journal Article	An embedded 6(5) pair of explicit Runge-Kutta method for periodic IVPs	Far East Journal of Mathematical Sciences	100	11	1841	1857	0972-0871		<a href="#">CJ-130</a>	Scopus	
131	Article number 030058	Mah, P.J.W., Shitan, M.	Proceeding	An estimator for the new bivariate copula	AIP Conference Proceedings	1775	24 October 2016			0094-243X		<a href="#">CJ-131</a>	Scopus	
132	Article number 030097	Amin, N.A.M., Adam, M.B.	Proceeding	Bayesian inference for the bivariate extreme model	AIP Conference Proceedings	1775	24 October 2016			0094-243X		<a href="#">CJ-132</a>	Scopus	
133		Mirzajani, H., Mahmud, R., Fauzi Mohd Ayub, A., Wong, S.L.	Journal Article	Teachers' acceptance of ICT and its integration in the classroom	Quality Assurance in Education	24	1	26	40	0968-4883		<a href="#">CJ-133</a>	Scopus	
134	Article number 030005	Rasedee, A.F.N.B., Sathar, M.H.B.A., Deraman, F., Ijam, H.M., Suleiman, M.B., Saaludin, N.B., Rakhimov, A.	Proceeding	2 point block backward difference method for solving Riccati type differential problems	AIP Conference Proceedings	1775	24 October 2016			0094-243X		<a href="#">CJ-134</a>	Scopus	
135	Article number 7594093	Ahmadian, A., Senu, N., Salahshour, S., Suleiman, M.	Proceeding	On a numerical solution for fuzzy fractional differential equation using an operational matrix method	International Symposium on Mathematical Sciences and Computing Research, iMSC 2015	2016	18 October 2016	432	437	ISBN: 978-147997894-6		<a href="#">CJ-135</a>	Scopus	
136	Article number 7725401	Rahman, Z., Hashim, F., Othman, M., Rasid, M.F.A.	Proceeding	Reliable and energy efficient routing protocol (REEP) for underwater wireless sensor networks (UWSNs)	IEEE 12th Malaysia International Conference on Communications, MICC 2015	2016	27 October 2016	24	29	ISBN: 978-150900019-7		<a href="#">CJ-136</a>	Scopus	
137		Akhter, N., Othman, M.	Journal Article	Energy aware resource allocation of cloud data center: review and open issues	Cluster Computing	19	3	1163	1182	1386-7857	Q2	<a href="#">CJ-137</a>	Scopus, ISI Thomson	1.514
138	Article number 288	Ahmod, W.A., Kılıçman, A.	Journal Article	On some applications of the space-time fractional derivative	Advances in Difference Equations	2016	1			1687-1839		<a href="#">CJ-138</a>	Scopus	
139		Alireza Ghodsi and Mahendran Shitan	Journal Article	Asymptotic Properties of GPH Estimators of the Memory Parameters of the Fractionally Integrated Separable Spatial Arma (FISSARMA) Models	Probability and Mathematical Statistics-Poland	36	2	247	265	0208-4147		<a href="#">CJ-139</a>	Scopus, ISI Thomson	0.315
140	Article number 093401	Djauhari, M.A., Gan, S.L.	Journal Article	Network topology of economic sectors	Journal of Statistical Mechanics: Theory and Experiment	2016	9			1742-5468	Q1	<a href="#">CJ-140</a>	Scopus, ISI Thomson	2.091
141	Article number 7415196	Djauhari, M.A., Gan, S.L.	Proceeding	Dynamics of NYSE correlation structure during global crisis in 2008: Evidence from complex network analysis	ICACISIS 2015 - 2015 International Conference on Advanced Computer Science and Information Systems, Proceedings	2016		7	11	ISBN: 978-150900362-4		<a href="#">CJ-141</a>	Scopus	
142		Djauhari, M.A., Li, L.S., Salleh, R.M.	Journal Article	Modeling positive time series data: A neglected aspect in time series courses	American Journal of Applied Sciences	13	7	860	869	1546-9239		<a href="#">CJ-142</a>	Scopus	
143		Samat, F. and Suleiman, M.	Journal Article	Diagonally Implicit Hybrid Method for solving Special Second Order Ordinary Differential Equations	Malaysian Journal of Mathematical Sciences	10	S	243	251	1823-8343		<a href="#">CJ-143</a>	Scopus	
144		Ghorbanpoor, R., Nik Long, N. M. A., and Eshkuvatov, Z. K.	Journal Article	Formulation for Multiple Curved Crack Problem in a Finite Plate	Malaysian Journal of Mathematical Sciences	10	S	253	263	1823-8343		<a href="#">CJ-144</a>	Scopus	

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145		Ahmadian, A., Senu, N., Salahshour, S., and Suleiman, M.	Journal Article	Nearest Interval-Valued Approximation of Interval-Valued Fuzzy Numbers	Malaysian Journal of Mathematical Sciences	10	S	325	336	1823-8343		<a href="#">CJ-145</a>	Scopus	
146		Muminov, Z. and Fudziah, I.	Journal Article	Threshold Resonances and Eigenvalues of Some Schrödinger Operators on Lattices	Malaysian Journal of Mathematical Sciences	10	S	389	407	1823-8343		<a href="#">CJ-146</a>	Scopus	
147		S. Ishak, L. S. Lee, and G. Ibragimov	Journal Article	Hybrid Genetic Algorithm for University Examination Timetabling Problem	Malaysian Journal of Mathematical Sciences	10	2	145	178	1823-8343		<a href="#">CJ-147</a>	Scopus	
148		Idham Arif Alias, Gafurjan Ibragimov, Atamurat Kuchkarov, and Akmal Sotvoldiyev	Journal Article	Differential Game with Many Pursuers when Controls are Subjected to Coordinate-wise Integral Constraints	Malaysian Journal of Mathematical Sciences	10	2	145	178	1823-8343		<a href="#">CJ-148</a>	Scopus	
149		Vakkas Uluçay, Mehmet Şahin, Necati Olgun and Adem Kılıçman	Journal Article	On Soft Expert Metric Spaces	Malaysian Journal of Mathematical Sciences	10	2	221	231	1823-8343		<a href="#">CJ-149</a>	Scopus	
150		Maman Abdurachman Djauhari	Journal Article	On Distributional Behavior of Jennrich's Statistic	Malaysian Journal of Mathematical Sciences	10	2	233	244	1823-8343		<a href="#">CJ-150</a>	Scopus	
151	August	Muhammad Asyraf Asbullah and Muhammad Rezal Kamel Ariffin	Journal Article	Design of Rabin-Like Cryptosystem without Decryption Failure	Malaysian Journal of Mathematical Sciences	10	S	1	18	1823-8343		<a href="#">CJ-151</a>	Scopus	
152	August	N.A.Mohamed and Z.A.Majid	Journal Article	Multistep Block Method for Solving Volterra Integro-Differential Equations	Malaysian Journal of Mathematical Sciences	10	S	33	48	1823-8343		<a href="#">CJ-152</a>	Scopus	
153	August	R.D. Aloev, Sh.O. Davlatov, Z. K. Eshkuvatov, and N.M.A. Nik Long	Journal Article	Uniqueness Solution of the Finite Elements Scheme for Symmetric Hyperbolic Systems with Variable Coefficients	Malaysian Journal of Mathematical Sciences	10	S	49	60	1823-8343		<a href="#">CJ-153</a>	Scopus	
154	August	Choong Pak Shen, Hishamuddin Zainuddin, and Isamiddin Rakhimov	Journal Article	Multilinear Singular Value Decomposition for Two Qubits	Malaysian Journal of Mathematical Sciences	10	S	69	83	1823-8343		<a href="#">CJ-154</a>	Scopus	
155	August	Chuei Yee Chen	Journal Article	Existence and Global Higher Integrability of Quasiminimizers among Minimizing Sequences of Variational Integrals	Malaysian Journal of Mathematical Sciences	10	S	85	100	1823-8343		<a href="#">CJ-155</a>	Scopus	
156	August	M.A. Fidow, I. S. Rakhimov, Sh. K. Said Husain , W. Basri	Journal Article	$(\alpha, \beta, \gamma)$ Derivations of Diassociative Algebras	Malaysian Journal of Mathematical Sciences	10	S	101	126	1823-8343		<a href="#">CJ-156</a>	Scopus	
157	August	A. Kılıçman and L.B. Mohammed	Journal Article	Iterative Methods for Solving Split Feasibility Problem in Hilbert Space	Malaysian Journal of Mathematical Sciences	10	S	127	143	1823-8343		<a href="#">CJ-157</a>	Scopus	
158	August	S. Z. Ahmad, F. Ismail, and N. Senu	Journal Article	A Two-Step Trigonometrically Fitted Semi-Implicit Hybrid Method for Solving Special Second Order Oscillatory Differential Equation	Malaysian Journal of Mathematical Sciences	10	S	145	158	1823-8343		<a href="#">CJ-158</a>	Scopus	
159	August	Thirunanthini Manoharan, Jayanthi Arasan, Habshah Midi, and Mohd Bakri Adam	Journal Article	Simulation of Left-truncated and Case-k Interval Censored Survival Data with Time-Varying Covariates	Malaysian Journal of Mathematical Sciences	10	S	159	173	1823-8343		<a href="#">CJ-159</a>	Scopus	
160	August	Jing Jing Ting and Rohani Ahmad Tarmizi	Journal Article	Mathematical Learning Attributes Impacting Students' Performance in Sarawak	Malaysian Journal of Mathematical Sciences	10	S	159	174	1823-8343		<a href="#">CJ-160</a>	Scopus	
161	August	Norakusuma Mohd Din, Ahmad Fauzi Mohd Ayub, and Rohani Ahmad Tarmizi	Journal Article	Influence of Parental Involvement and Peer Support on Mathematics Engagement Among Malaysian Secondary School Students	Malaysian Journal of Mathematical Sciences	10	S	175	185	1823-8343		<a href="#">CJ-161</a>	Scopus	

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162	August	Hajar Kamalimoghammad, Rohani Ahmad Tarmizi, Ahmad Fauzi Mohd Ayub, and Wan Marzuki Wan Jaafar	Journal Article	Confirmatory Model of Mathematics Self-Efficacy, Problem Solving Skills and Prior Knowledge on Mathematics Achievement: A Structural Equation Model	Malaysian Journal of Mathematical Sciences	10	S	187	200	1823-8343		<a href="#">CJU-162</a>	Scopus	
163	August	Devaki Periasamy, Kamariah Abu Bakar and Ahmad Fauzi Mohd Ayub	Journal Article	The Effects of MATAS Hopscotch Technique in the Learning of Fractions Among Year 5 Pupils	Malaysian Journal of Mathematical Sciences	10	S	201	210	1823-8343		<a href="#">CJU-163</a>	Scopus	
164	August	Malathi Letchumanan and Balakrishnan Muniandy	Journal Article	Exploring the Influence of Utilitarian, Cognitive and Affective Factors on the Use of E-Books via Handheld Mobile Devices: A Review	Malaysian Journal of Mathematical Sciences	10	S	249	266	1823-8343		<a href="#">CJU-164</a>	Scopus	
165		Nik Amir Syafiq, Mohamed Othman and Norazak Senu	Journal Article	An Adaptive Hierarchical Matrix on Point Iterative Poisson Solver	Malaysian Journal of Mathematical Sciences	10	3	369	382	1823-8343		<a href="#">CJU-165</a>	Scopus	
166		Sohel Rana, Ehab A. Mahmood, Habshah Midi, and Abdul Ghapor Hussin	Journal Article	Robust Detection of Outliers in Both Response and Explanatory Variables of the Simple Circular Regression Model	Malaysian Journal of Mathematical Sciences	10	3	399	414	1823-8343		<a href="#">CJU-166</a>	Scopus	
167	Article ID 1679315	Mohd Rizam Abu Bakar, Abdul Jabbar Khudhur Bakheet, Farah Kamil, Bayda Atiya Kalaf, Iraq T. Abbas, and Lee Lai Soon	Journal Article	Enhanced Simulated Annealing for Solving Aggregate Production Planning	Mathematical Problems in Engineering	2016	2016	9 pages		1024-123X		<a href="#">CJU-167</a>	Scopus, ISI Thomson	