

NO.	STAFF NAME	AUTHORS	DOCUMENT TITLE	SOURCE TITLE	Q1 OR Q2 ONLY
1	Norazak Senu, Fudziah Ismail and Zarina Bibi Ibrahim	Nizam Ghawadri, <b>Norazak Senu</b> , Firas Adel Fawzi, <b>Fudziah Ismail and Zarina Bibi Ibrahim</b>	Diagonally Implicit Runge–Kutta Type Method for Directly Solving Special Fourth-Order Ordinary Differential Equations with Ill-Posed Problem of a Beam on Elastic Foundation	Algorithm	Q2
2	Norazak Senu	Nizam Ghawadri, <b>Norazak Senu</b> , Firas Adel Fawzi, <b>Fudziah Ismail, Zarina Bibi Ibrahim</b>	Explicit Integrator of Runge-Kutta Type for Direct Solution of $u^{(4)} = f(x,u,u',u'')$	Symmetry	Q2
3	Othman, M., Ibragimov, G.	Zangbari Koochi, S., Abdul Hamid, N.A.W., <b>Othman, M., Ibragimov, G.</b>	Raccoon Optimization Algorithm	IEEE Access	Q1
4	Chan, K.T.	Hamza, A.M., Halimah, M.K., Muhammad, F.D., <b>Chan, K.T.</b>	Physical properties, ligand field and Judd-Ofelt intensity parameters of bio-silicate borotellurite glass system doped with erbium oxide	Journal of Luminescence	Q2
5	Ali Ahmadian ,Norazak Senu	Avishek Chakraborty , Sankar Prasad Mondal , Shariful Alam , <b>Ali Ahmadian ,Norazak Senu</b> , Debashis De and Soheil Salahshour	The Pentagonal Fuzzy Number:Its Different Representations, Properties, Ranking, Defuzzification and Application in Game Problems	Symmetry	Q2

6	Nik Long, N.M.A	Elfakhakhre, N.R.F., <b>Nik Long, N.M.A, Eshkuvatov, Z.K.</b>	Numerical solutions for cracks in an elastic half-plane	Acta Mechanica Sinica/Lixue Xuebao	Q2
7	<b>N.M.A. Nik Long, N., Senu</b>	K.B. Hamzaha, <b>N.M.A. Nik Long, N., Senu</b> , Z.K. Eshkuvatov	Stress intensity factor for multiple cracks in bonded dissimilar materials using hypersingular integral equations	Applied Mathematical Modelling	Q1
8	<b>Zarina Bibi Ibrahim,</b>	Saufi Anim Jana Aksah, <b>Zarina Bibi Ibrahim,</b>	Singly diagonally implicit block backward differentiation formulas for HIV Infection of CD4+T Cells	Symmetry	Q2
9	Norihan Md Arifin,	Najiyah Safwa Khashi'ie, <b>Norihan Md Arifin</b> , Roslinda Nazar, Ezad Hafidz Hafidzuddin, Nadiyah Wahi and Ioan Pop	A Stability Analysis for Magnetohydrodynamics Stagnation Point Flow with Zero Nanoparticles Flux Condition and Anisotropic Slip	Energies	Q2
10	Othman, M.	Alrshah, M.A., Al-Maqri, M.A., <b>Othman, M.</b>	Elastic-TCP: Flexible Congestion Control Algorithm to Adapt for High-BDP Networks	IEEE Systems Journal	Q1
11	Bachok, N., Arifin, N.M.	Anuar, N.S., <b>Bachok, N., Arifin, N.M.</b> , Rosali, H.	Stagnation point flow and heat transfer over an exponentially stretching/shrinking sheet in CNT with homogeneous-heterogeneous reaction: Stability analysis	Symmetry	Q2
12	Bachok, N., Arifin, N.M., Ali, F.M.	Salleh, S.N.A., <b>Bachok, N., Arifin, N.M., Ali, F.M.</b>	Numerical analysis of boundary layer flow adjacent to a thin needle in nanofluid with the presence of heat source and chemical reaction	Symmetry	Q2

13	N.M.A. Nik Long	Z.K. Eshkuvatov, Hameed Husam Hameed, B.M. Taib, <b>N.M.A. Nik Long</b>	General $2 \times 2$ system of nonlinear integral equations and its approximate solution	Journal of Computational and Applied Mathematics	Q1
14	M.S. Nurisyaa, Kar Tim, C.	T. Shelawati, <b>M.S. Nurisyaa, Kar Tim, C.</b> , A.K. Mazliana	Effects of step-potential on confinement strength of strain-induced type-I core-shell quantum dots	Superlattices and Microstructures	Q2
15	Zanariah Abdul Majid, Faranak Rabiei, Fatin Abd Hamid and Fudziah Ismail	<b>Zanariah Abdul Majid</b> , Faranak Rabiei, Fatin Abd Hamid and <b>Fudziah Ismail</b>	Fuzzy Volterra Integro-Differential Equations Using General Linear Method	Symmetry	Q2