

## Senarai Penerbitan Tahun 2008/ List of 2008 Publication

### Jurnal/ Journal

1. A. R. Mohd Basyaruddin, Z. Uswatun Hasanah, B. Mahiran, H. Mohd Zobir, R. A.R. Raja Noor Zaliha and S. Abu Bakar. 2008. Enzymatic syntesis of methyl adipate ester using lipase from *Candida rugosa* immobilised on Mg, Zn, and Ni of Layered double hydroxides (LDHs). *Journal of Molecular Catalysis*. 50: 33-39.
2. O. Siti Salhah, B. mahiran, H. Mohd Zobir, A. R. Mohd Basyaruddin, A.R. Raja Noor Zaliha, S. Abu Bakar and J. Halila. 2008. Production of highly enantioselective (-)-menthyl butyrate using *Candida rugosa* lipase immobilized on epoxy-activated supports. *Food Chemistry*. 106: 437-443.
3. S. Ahmad, N.M. Arifin, R. Nazar and I. Pop. 2008. Mixed Convection Boundary Layer Flow Along Vertical Moving Thin Needles With Variable Heat Flux. *Journal Heat and Mass Transfer*. 44(4): 473 – 479.
4. S. Ahmad, N.M. Arifin, R. Nazar and I. Pop. 2008. Mixed Convection Boundary Layer Flow Along Vertical Moving Thin Needles : Assisting and Opposing Flows. *International Communication in Heat and Mass Transfer*. 35(2): 157 – 162.
5. Anuar Ishak, Roslinda Nazar, Norihan M. Ariffin, Ioan Pop. 2008. Dual Solutions in Mixed Convection Flow Near a Stagnation Point on a Vertical Porous Plate. *International Journal of Thermal Sciences*. 47(4): 417 – 422.
6. Maher A. Al-Sanabani, Subramaniam K. Shamala, Mohamed Othman, Zuriati A. Zulkarnain. 2008. Multi-class Bandwidth Reservation Scheme Based on Mobility Prediction for Handoff in Multimedia Wireless/Mobile Cellular Networks. *Journal of Wireless Personal Communications*. 46(2): 143 – 163.
7. Jayanthi Arasan and Mary Lunn. 2008. Alternative Interval Estimation for Parameters of Bivariate Exponential Model With Time Varying Covariate. *Computational Statistics*. 23(4): 605-622.
8. Y. Z. Chen, X. Y. Lin, Z. X. Wang and N. M. A. Nik Long. 2008. Solution of Contract Problem For an ARC Crack Using Hypersingular Integral Equation. *International Journal of Computational Methods*. 5(1): 119 – 133.
9. Rohaya Latip, Hamidah Ibrahim, Mohamed Othman, Md. Nasir Sulaiman and Azizol Abdullah. 2008. Quorum Based Data Replication in Grid Environment, In. G. Wang et al (Eds). *Rough Sets Knowledge Technology, LNAI.. 5009*: 379 – 386.
10. Mahendran Shitan. 2008. Fractionally Integrated Separable Spatial Autoregressive (FISSAR) Model and Some of Its Properties. *Communications in Statistics - Theory and Methods*. 37(8): 1266 – 1273.
11. Mahendran Shitan and Shelton Peiris. 2008. Generalized Autoregressive (GAR) Model: A Comparison of Maximum Likelihood and Whittle Estimation Procedures Using a Simulation Study. *Communications in Statistics - Simulation and Computation*. 37(3): 560 – 570.

12. Wan Zah Wan Ali, Rohani Ahmad Tarmizi, Ahmad Fauzi Mohd. Ayub, Kamariah Hj. Abu Bakar dan Aida Suraya Md. Yunus. 2008. Effect of Graphic Calculator on Performance and Mathematical Thinking Among Malaysian Mathematics Secondary School Children. *European Journal of Social Sciences*. 6(1): 121 – 126.
13. N. A. Ibrahim, A. Kudus, I. Daud and M. R. Abu Bakar. 2008. Decision Tree for Competing Risks Survival Probability in Breast Cancer Study. *International Journal of Biomedical Sciences*. 3(1): 25 – 29.
14. Rand Alfaris, Muhammad Reza Kamel Ariffin and Mohamad Rushdan Md. Said. 2008. Rounding Theorem the Possibility of Applying Cryptosystems on Decimal Numbers. *Journal of Mathematics and Statistics*. 4(1): 15-20.
15. A. H. M. Rahmatullah Imon and Ali S. Hadi. 2008. Identification of Multiple Outliers in Logistic Regression. *Communications in Statistics - Theory and Methods*. 37(11): 1697 – 1709.
16. Ali Mohammed al-Sharafi, Mohamed Othman, Md. Nasir Sulaiman and Shamala Subramaniam. 2008. Incorporating Multiple Sources into AMTree Protocol. *Journal of Computer Sciences*. 4(1): 6-9.
17. M. Sanabani, S. Shamala, M. Othman & J. Desa. 2008. Mobility Prediction Based Resource Reservation for Handoff in Multimedia Wireless Cellular Network. *International Arab Journal of Information Technology*. 5(2): 162 – 169.
18. T. Alahdal, S. Shamala, M. Othman and Z. Zukarnain. 2008. A Simulation Engine Model Analysis for Reliable Multicast Protocol in Ad Hoc Network. *International Journal of the Computer Science and Network Security*. 8(5): 1-10.
19. Idawaty Ahmad, S. Shamala, M. Othman and Muhammad Fauzan Othman. 2008. A Preemptive Utility Accrual Scheduling Algorithm for Adaptive Real Time System. *International Journal of the Computer Science and Network Security*. 8(5): 57-61.
20. N.Z. Abidin, N.M. Arifin and M.S.M. Noorani. 2008. Boundary Effect on Marangoni Convection in a Variable Viscosity Fluid Layer. *Journal of Mathematics and Statistics*. 4(1):1-8.
21. N.M. Arifin and I. Pop. 2008. Stability of Marangoni Convection in a composite Porous-fluid with a boundary slab of finite conductivity. *Fluid Dynamics Research and Materials Processing*. 138(1):1-7.
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23. Salah, K.A., Abu Bakar, M.R., Ibrahim, N. A. and K. Haron. 2008. On Estimating a Cure Fraction in a Population-based cancer Survival Analysis. *International Journal of Soft Computing Applications*. 3: 187-205.
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25. Zarina Bibi Ibrahim, Mohamed Suleiman, Khairil Iskandar Othman. 2008. Fixed coefficients block backward differentiation formulas for the numerical solution of stiff ordinary differential equations. *European Journal of Scientific Research*. 21(3): 508 – 520.
26. Zanariah Abdul Majid, Mohamed Suleiman. 2008. Variable step three point diagonally implicit block method for solving ordinary differential equations. *International Journal of Applied Mathematical Analysis and Applications*. 3(1): 79 – 90.
27. B.A. Tay, T. Petrosky. 2008. Biorthonormal eigenbasis of a markovian master equation for the quantum brownian motion. *Journal Mathematical Physics*. 49(11): 3301.
28. B.A. Tay, Hishamuddin Zainuddin. 2008. Orbit classification of qutrit via the gram matrix. *Chinese Physics Letters*. 25(6): 1923-1926.
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30. Fudziah Ismail, Yap Lee Ken, Mohamad Othman. 2008. Explicit and Implicit 3-point block methods for solving special second order ordinary differential equations directly. *International Journal of Mathematical Analysis*. 3(5): 239-254.
31. M. Sanabani, S. Shamala, M. Othman & S. Zulkarnain. 2008. Multi Class Bandwidth Reservation Scheme Based on Mobility Perdition for Handoff in Multimedia Wireless /Mobile Cellular Network. *International Journal of Wireless Personal Communication*. 46(2): 143 – 163.
32. Mohammad Reza HeidariNezhad, Zuriati Ahmad Zulkarnain, and Mohamed Othman. 2008. HTS: A Hierarchical Method for Load Balancing in Autonomous Networks. *International Journal of the Computer Science and Network Security*. 8(6): 74 – 78.
33. Othman, M., M. Abdullah, H. Ibrahim, S. Subramaniam. 2008. A2DLT: Divisible Load Balancing Model for Scheduling Communication-Intensive Grid Applications, In. M. Bubak et al. (Eds). *Computational Science, Part I, LNCS*. 5101(1): 246 – 253
34. Mohammad Khatim Hasan, Mohamed Othman, Zulkifly Abbas, Jumat Sulaiman, and Fatimah Ahmad. 2008. Parallel Implementation of Complexity Reduction Approach to Fourth Order Approximation on 2D Free Space Wave Propagation, In O. Gervasi et al. (Eds.). *ICCSA 2008, Part II, LNCS*, 5073(2): 720 – 735.
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36. Rohani Ahmad Tarmizi, Wan Zah Wan Ali, Mat Rofa Ismail, Habshah Ismail, Ramlah Hamzah, Mohd Majid Konting and Sharifah Kartini Said Husain. 2008. Modeling of Mathematical Beliefs of Secondary Mathematics Teachers towards their Teaching. Practices: A Structural Equation Approach. *The International Journal of Interdisciplinary Social Sciences*. 3(8): 1-12.

37. Rohani Ahmad Tarmizi. 2008. Instructional Efficiency of Mathematical Learning Using Geometer's Sketchpad and Graphing Calculator : Technological Tools Versus Traditional Chalk and Talk. *The Journal of Technology knowledge and Society*. 4(5): 151-158.
38. Rohani Ahmad Tarmizi, Ahmad Fauzi Mohd Ayub, Kamariah. 2008. Perceived Efficacy of Dynamic Mathematical Software- A Malaysian Secondary Mathematics Students Experiences. *European Journal of Social Sciences*. 6(2): 280-287.
39. Wan Zah Wan Ali, Ahmad Fauzi Mohd Ayub, Wong Su Luan, Hasnah King Yee Tang, & Wan Marzuki Wan Jaafar. 2008. Students teacher attitudes towards computer and online learning: Are they the factor in students' usage?. *International Journal of Learning*. 15(6): 35-41.
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41. Rohani Ahmad Tarmizi, Aida Suraya Md. Yunus, Ramlah Hamzah, Rosini Abu, Sharifah Md Nor, Habsah Ismail, Wan Zah Wan Ali, & Kamariah Abu Bakar. 2008. Critical thinking: are malaysian students engaged?. *The International Journal of the Humanities*. 6(6): 149 – 158.
42. Sabina, H. Roslan, Peng Yee Hock. 2008. On Chromatics Equivalence of a Family of  $K_4$  – Homeomorphs. *Far East Journal of Mathematical Sciences*. 30(2): 389 – 400.
43. S. Alikhani, Y.H. Peng, K.A.M. Atan. 2008. On the Domination Number of Some Graphs. *International Mathematical Forum*. 3(38): 1879 – 1884
44. Sabina, H. Roslan, Peng Yee Hock. 2008. On Chromatics Equivalence of a Family of  $K_4$  – Homeomorphs. *Far East Journal of Mathematical Sciences*. 30(3): 499 – 512.
45. Gafurjan Ibragimov, Leong Wah June. 2008. A multiperson pursuit problem on a closed convex set in Hilbert space. *Far east journal of applied mathematics*. 33(2): 205-214.
46. Kamel Ariffin Mohd Atan, Rustem Suncheleev, Mahendran Shitan, Mohd Shafie Mustafa. 2008. Animated Introductory Calculus: Development and Perception. *Journal of US-China Education Review*. 5(3): 1-15.
47. Alireza Bahiraie, Noor Akma Ibrahim, Ismail Bin Mohd and A. K. M. Azhar. 2008. Financial Ratios:A New Geometric Transformation. *International Journal of Finance and Economics*. 164-171

48. Tsai Chien Chen, Aida Suraya Md. Yunus, Wan Zah Wan Ali & Ab. Rahim Bakar. 2008. Utilization of intelligent tutoring system (ITS) in mathematics learning. *International Journal of Education and Development using Information and Communication Technology (IJEDICT)*. 4(4)
49. Adi Setia Mohd Dom. 2008. Some Upstream Research Programs for Muslim Mathematicians: Operationalizing Islamic Values in the Sciences through Mathematical Creativity. *Islam & Science*. 6(2): 153.
50. Fadzillah Mohd mokhtar, Norihan Md. Arifin, Roslinda Nazar, Fudiah Ismail, Mohamed Suleiman. 2008. Marangoni Convection in a fluid saturated porous layer with a prescribed heat flux at its lower boundary. *European Journal of Scientific Research*. 24(4): 447-486.
51. Rohani Ahmad Tarmizi, Wan Zah Wan Ali, Mat Rofa Ismail, Habshah Ismail, Ramlah Hamzah, Mohd Majid Konting and Sharifah Kartini Said Husain. 2008. Modelling of mathematical beliefs of secondary mathematics teachers towards their teaching practices: A structural equation approach. *International Journal of Interdisciplinary social sciences*. 3(2008)
52. Norihan Md. Arifin and Norfifah Bachok. 2008. Boundary Effect on the onset of marangoni convection with internal heat generation. *International Journal of Mathematical, Physical and engineering Sciences*. 2(3): 131-134.
53. Yong Chu Eu, Sabira Khatun, Borhanuddin Mohd Ali, Mohamed Othman. 2008. Multicast, hierarchical and fast handover in mobile IPv6 Wireless network. *International Journal of Computer and Application*. 30(34): 1-6.
54. Al-Shabi, M.A., M.Othman and R. Johari. 2008. A new algorithm for routing and scheduling in optical omega network. *International journal of the computer, internet and management*. 16(1): 26-31.
55. Rohaya Latip, Hamidah Ibrahim, Mohamed Othman, Md. Nasir Sulaiman and Azizol Abdullah. 2008. High Availability with diagonal Replication in 2D Mesh (DR2M) Protocol for Grid Environment. *Computer and Information System*. 1(2): 95-105.
56. Leong W.J. and Abu H.M. 2008. A restarting approach on symmetric rank one update for unconstrained optimization. *Computational Optimization and Applications*. 42(2)
57. Wee Kuokkwee., M. Othman, S. Shamala and A.A. Ariffin. 2008. ATM Switch: Impact of Heuristic Approach to Static Bandwidth Allocation. *International Journal of the Computer, the Internet and Management*. 16(1): 32-37.

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59. Rohani Ahmad Tarmizi, Aida Suraya Md. Yunus, Ramlah Hamzah, Rosini Abu, Sharifah Md Nor, Habsah Ismail, Wan Zah Wan Ali, & Kamariah Abu Bakar. 2008. Critical thinking: Are Malaysian university students engaged?. *The International Journal of the Humanities*. 6(96): 149 – 158.
60. Tsai Chen Chien, Aida Suraya Md. Yunus, Wan Zah Wan Ali, & Ab. Rahim Bakar. 2008. The effect of an Intelligent Tutoring Systems (ITS) in student achievement in algebraic expression. *The International Journal of Instruction*. 1(2): 25-38.
61. Nor'ain Mohd Tajudin, Rohani Ahmad Tarmizi, Wan Zah Wan Ali, & Mohd Majid Konting. 2008. Effects of integrating the use of graphic calculators on mathematics performance from the cognitive load perspective. *The Electronic Journal of Mathematics and Technology*. 2(2): 180 – 195.
62. Aida Suraya Md. Yunus, Ramlah Hamzah, Habsah Ismail. 2008. Mathematics teachers' preparation program: determining the balance between contents in mathematics and pedagogy. *European Journal of Social Sciences*. 6(4): 125 – 132.
63. Zulkifly Abbas, S.Vahdati, K.A. Atan, N.M.A. Nik Long. 2008. Legendre Multi-Wavelets Direct method for Linear Integro-differential Equation. *Journal of Applied mathematical Sciences*. 3(14): 693-700.
64. I.S.Rakhimov, S.J.Langari, M.Langari.2008. On Central Extensions of Nulfiliform Leibniz Algebras (accepted). *International Journal of Algebra*.
65. B.A.Omirov, I.S.Rakhimov. 2008. On Lie-like complex filiform Leibniz algebras. *Bulletin of Australian Math. Society*. (under review)
66. I.S.Rakhimov, S.K.Said Husain. 2008. On isomorphism classes and invariants of low dimensional complex filiform Leibniz algebras (part 2). *Journal of Lie Theory*. (under review)
67. Abdul Wahed M. Ismail, Mohamad Rushdan Md Said. 2008. Elliptic Curves Scalar Multiplication Combining MBNR with Point Halving. *Journal of Cryptology*. (submitted).
68. Rohani Ahmad Tarmizi & Norain Tajudin. 2008. Instructional Efficiency of the integration of graphing calculators in teaching and learning mathematics (in press). *The International Journal of Instruction*.
69. Alikhani, Peng Yee Hock. 2008. Chromatic Zeros and the Golden Ratio. *Applicable Analysis and Discrete Mathematics*. (accepted for publication).
70. G. C. Lau, Peng Yee Hock. 2008. On the Chromaticity of Complete Multipartite Graphs with Certain Edges Added. *Discrete Mathematics*. (accepted for publication).

71. Peng Yee Hock, G. C. Lau. 2008. Chromatic Classes of 2-connected  $(n, n+4)$  - graphs with Three Triangles and One Induced 4-cycle. *Discrete Mathematics*. (accepted for publication).
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73. Alikhani, Peng Yee Hock. 2008. Introduction to Domination Polynomial of a Graph. *Ars Combinatoria*. (accepted for publication).
74. S.H Sapar, K.A. Mohd. Atan. 2008. A Method of Estimating the  $p$ -adic Sizes of Common Zeros of Partial Derivative Polynomials Associated With a Quintic Form. *International Journal of Number Theory*. (accepted for publication).
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76. Othman, M., M. Abdullah, H. Ibrahim, S. Subramaniam. 2008. Integration of ICT in Malaysian Secondary Schools: What conditions will facilitate its use? *The International Journal of Learning*. (in press).
77. Alikhani, Peng Yee Hock. 2008. Dominating Sets and Domination Polynomials of Cycles. *Global Journal of Pure and Applied Mathematics*. 4(2): 202 – 210
78. S.H Sapar, K.A. Atan. 2008. Penganggaran Saiz  $p$ -adic Pensifar Sepunya Terbitan Separa Polinomial Berdarjah Enam. *Sains Malaysiana*. 36(1): 77-82.
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81. Sabina, H.Roslan, Peng Yee Hock. 2008. On Chromatics Equivalence Pairs of a Family of  $K_4$  – Homeomorphs. *Global Journal of Pure and Applied Mathematics*. (accepted for publication).

## JURNAL TAK BERWASIT / NON-CITED JOURNAL

1. Norfifah Bachok, Norihan Md. Arifin and Fazilah Md. Ali. 2008. Effects of Control on the onset of Marangoni-Benard convection with uniform internal heat generation. *Matematika*. 24(1): 23-29.
2. Zarina Bibi Ibrahim, Mohamed Suleiman, Khairil Iskandar Othman. 2008. Penyelesaian persamaan pembezaan biasa kaku menggunakan kaedah blok formulasi beza ke belakang. *Malaysian Journal of Science*. 26(14): 17-22.
3. Abdul Kudus, Noor Akma Ibrahim, Mohd. Rizam Abu Bakar, Isa Daud. 2008. Competing Risk Data Generation Based on Subdistribution Function. *International Journal of Applied Mathematics and Physics*. 1(1)
4. Ibrahim, N. A., Kudus, A., Daud, I. and Abu Bakar, M. R. 2008. Outcome- Oriented Cutpoint Determination Methods for Competing Risks. *Journal of Quality Measurement and Analysis*.
5. Lai Soon, Lee. 2008. Genetic Algorithm for Two-Dimensional Bin Packing Problems to Minimise Maximum Lateness Packing Problem. *Math Digest – Research Bulletin of Institute for Mathematical Research*. (accepted)
6. Mahendran Shitan. 2008. Time Series Modelling of Tourist Arrivals to Malaysia. *Interstat*. (accepted).
7. Wah June Leong, Malik Abu Hassan. 2008. A New Gradient Method Via Least Change Secant Update. *Jurnal Karya Asli Lorekan Ahli Matematik*. 1(1): 69-74.
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9. G.I. Ibragimov and Risman Mat Hasim. 2008. A Differential Game of Evasion from Many Pursuers. *Malaysian Journal of Mathematical Sciences*. 2(1): 49-58.
10. Abd. Nasir Matori, Azhari Mohamed, Asmala Ahmad. 2008. The Effect of UNBabc Mapping Function Modification To GPS Tropospheric Delay. *Malaysian Journal of Mathematical Sciences*. 2(1): 59-72.
11. Mohd Rizam Abu Bakar, Khalid Ali Salah, Noor Akma Ibrahim and Kassim Haron. 2008. Cure Fraction, Modelling and Estimating in a Population-Based Cancer Survival Analysis. *Malaysian Journal of Mathematical Sciences*. 2(1): 113-135.
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13. Mahendran Shitan, Pauline Mah Jin Wee, Lim Ying Chin and Lim Ying Siew. 2008. Arima and Integrated Arfima Models for Forecasting Annual Demersal and Pelagic Marine Fish Production in Malaysia. *Malaysian Journal of Mathematical Sciences: Special Edition*. 2(2): 41-54.
14. Syamsuddin Toaha, Malik Hj. Abu Hassan, Fudziah Ismail and Leong Wah Jun. 2008. Stability Analysis and Maximum Profit of Predator – Prey Population Model with Time Delay and Constant Effort of Harvesting. *Malaysian Journal of Mathematical Sciences: Special Edition*. 2(2): 147-160.
15. You Kok Yeow, Zulkifly Abbas, Kamel Ariffin Mohd Atan, Nik Mohd Asri Nik Long, Jumiah Hassan and Abdul Halim Shaari. 2008. Finite Element Analysis for Oil Palm Fruit Using Open-Ended Coaxial Sensor. *Malaysian Journal of Mathematical Sciences: Special Edition*. 2(2): 173-184.

## **PROSIDING / PROCEEDINGS**

1. N.F.M. Mokhtar, N.M. Ariffin, R. M. Nazar, F. Ismail, and M. Suleiman. 2008. Onset of Marangoni Convection In a Saturated Porous Medium. *Proceedings of International Conference on Mathematical Biology*. Putrajaya, Malaysia, 971: 229-234.
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3. Z. Zalita, S. A. Halim, K.P.Lim, O.J.Lee, C.P. Walter, Z. A. Talib, Z. Hishamuddin. 2008. Structure, Magnetoresistance and Magnetism of  $\text{La}_{0.67}(\text{Sr}_{1-x}\text{Ba}_x)_{0.33}\text{MnO}_3$  Perovskite. *Proceedings of National Physics Conference 2007-PERFIK*, 107: 259-263.
4. Z. Hishamuddin, M.S. Nurisya and M.S. Abubaker Ahmed. 2008. Non-Commuting Winding numbers for Quantum Mechanics on Triply Punctured 2-Sphere and Singly Punctured 2-Torus. *Prosiding International Conference on Advancement Science and Technology-ICAST*, Kuantan, Malaysia, 8-9.
5. Wong Swee Yin, Jumiah Hassan, Mansor Hashim, Alex See and W. Mohd Daud W. Yusoff. 2008. Development of Dielectric Material with Ceramic Matrix Composite (CMC) Produced from Kaolinite and  $\text{CaCu}_3\text{TiO}_{12}$  (CCTO). *Proceedings of National Physics Conference 2007-PERFIK*, 290-294.
6. Wong Swee Yin, Jumiah Hassan, Mansor Hashim, Alex See and W. Mohd Daud W. Yusoff. 2008. Dielectric Properties of strontium Titanate Filled Mullite Composites in Microwave Region. *Proceedings of National Physics Conference 2007-PERFIK*, 281-285.
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8. Nor'ain Mohd. Tajudin, Rohani Ahmad Tarmizi, Wan Zah Wan Ali dan Mohd. Majid Konting. 2008. The Use of Graphing Calculator in Teaching and Learning of Mathematics : Effects on Performance and Metacognitive Awareness. Proceedings of The 3rd National Conference on Graphing Calculators, Kuala Lumpur, 149 – 173.
9. Rohani Ahmad Tarmizi, Kamariah Abu Bakar, Ahmad Fauzi Ayub dan Aida Suraya Md. Yunus. 2008. Exploring Effect of Handheld Graphing Calculator and Autograph Software in Secondary Mathematics Learning. Proceedings of The 3rd National Conference on Graphing Calculators, Kuala Lumpur, 173 – 181.
10. Wong Su Lan, Vighnarajah, Ng Siew Fung, Ahmad Fauzi Mohd. Ayub, Habibah Ab. Jalil dan Hanafi Atan. 2008. Gender and the Internet : Are There Similarities or Differences in Student Teachers' Use and Attitudes Toward the Internet. Proceedings of the International Conference on Communication and Media 2008, Kuala Lumpur.
11. M.R.K. Ariffin and M.S.M. Noorani. 2008. Conditions for Counter Measures Against One Time Pad Attack On Baptista Type Chaotic Cryptosystem. Proceedings of International Cryptology Workshop and Conference 2008 (Cryptology2008), PWTC, Kuala Lumpur, 89 – 96.
12. Davood Rezaeipour and Mohamad Rushdan Md. Said. 2008. The Extensions on FDE Block Cipher. Proceedings of International Cryptology Workshop and Conference 2008 (Cryptology2008), PWTC, Kuala Lumpur, 143-156.
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17. S.K. Said Husain and I.S. Rakhimov. 2008. Low Dimensional Complex Filiform Leibniz Algebras and Their Isomorphism Classes. Proceedings of International Conference On Advancement In Science and Technology (iCAST) '08, Kuantan, Pahang, 239.
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19. Wan Zah Wan Ali, Rohani Ahmad Tarmizi, Ahmad Fauzi Ayub, Kamariah Abu Bakar dan Aida Suraya Md. Yunus. 2008. Instructional Efficiency Index of Learning Via Integration of Autograph Softwares and Graphing Calculator Versus Traditional in Secondary Mathematics. Proceedings of International Technology, Education and Development Conference, 269- 316.
20. Norihan Md. Arifin and Norrifah Bachok. 2008. Boundary Effect on the onset of marangoni convection with internal heat generation. Proceedings of World Academy of Science, Engineering and Technology, Rome, Italy, 28:20-23.
21. N.A. Ibrahim and A. Kudus. 2008. On the Data Mining Concepts and Techniques with Application in Business. Proceedings Universitas Malahayati International Conference Quantitative Methods used in Economics and Business(2008), Lampung, Indonesia, 56-57.
22. ling Lukman, Noor Akma I., M.N.Hassan, M. N. Sulaiman and Dewi Sartika. 2008. Economic Evaluation of Deforestation. Proceedings Universitas Malahayati International Conference Quantitative Methods used in Economics and Business(2008), Lampung, Indonesia 36-54.
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25. Dian Handayani, Noor Akma Ibrahim, Khairil Anwar Notodiputra and Mohd. Bakri Adam. 2008. An Empirical Bayes approach for Binary Response Data in Small Area Estimation. Proceedings of 3rd International Conference on Mathematics and Statistics (ICoMS3) 2008, Institut Pertanian Bogor, Indonesia.
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