

Bil	Jenis Penerbitan	Id Penerbitan Judul Karya dan Nama Jurnal/Buku/Yang berkaitan	Tarikh/Tahun Terbit	Nama-nama Pengarang
1	Bab dalam buku	TLL201083 "Computers And Simulation In Modern Science" (Volume IV) Numerical Analysis of Electromagnetic (EM) absorption Radiation by using Material Attachment	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam & Norbahiah Misran
2	Bab dalam buku	TLL201047 "Computers And Simulation In Modern Science" (Volume Iii) Numerical Study of Specific Absorption Rate (SAR) Reduction in Muscle Cube with Metamaterial	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam & Norbahiah Misran
3	Bab dalam buku	TLL20109 Antarctica: Global, Environmental and Economic Issues Remote Sensing of Solar Influence on Antarctic Terrestrial Climate by GPS Observations	2010	Wayan Suparta
4	Bab dalam buku	TKK20101283 Satellite Communication Earth to Space Link	2010	Mandeep Jit Singh, Mardina Abdullah, Baharudin Yatim, Mahamod Ismail and Wayan Suparta
5	Bab dalam buku	TKK2010907 Trends in Telecommunications Technologies GPS Total Electron Content (TEC) Prediction at Ionosphere Layer over the Equatorial Region	2010	Norsuzila Yaacob, Mardina Abdullah and Mahamod Ismail
6	Buku	TLL201045 Broadband Antenna for Wireless Communication System: The art of microwave antenna design technique for modern wireless communication	2010	Mohammad Tariqul Islam, Mohammed Nazmus Shakib, Norbahiah Misran
7	Buku	TLL201046 Mimo Channel Estimation For Fpga Implementation: Performance and Complexity Improvement of MIMO Channel Estimation for Xilinx Virtex-4 FPGA	2010	Mohammad Tariqul Islam, M. W. Numan and Norbahiah Misran
8	Buku	TLL201044 Smart Antenna System Testbed: An Optimal Beamforming Algorithm	2010	Mohammad Tariqul Islam
9	Jurnal	TLL201027 A Matrix Factorization Based Channel Estimation Technique for FPGA Implementation of Multiple Antenna System <i>International Review of Electrical Engineering</i>	2010	Mostafa W. Numan, Mohammad T. Islam, Norbahiah Misran, Mohd Alauddin M. Ali
10	Jurnal	TLL201015 A Novel Feeding Technique for a Dual Band Microstrip Patch Antenna <i>IEICE Trans. Communication</i>	2010	Mohammad Tariqul Islam, Ahmed Toaha Mobashsher, and Norbahiah Misran
11	Jurnal	TLL201013 A Novel High-Gain Dual-Band Antenna for RFID Reader Applications <i>IEEE Antennas and Wireless Propagation Letters</i>	2010	Ahmed Toaha Mobashsher, Mohammad Tariqul Islam, Norbahiah Misran

12	Jurnal	TLL201026 A Planar Monopole Antenna for UWB Applications <i>International Review of Electrical Engineering</i>	2010	Rezaul Azim, Mohammad Tariqul Islam, Norbahiah Misran
13	Jurnal	TLL201020 Active Noise Control for Hearing Screening Test: Simulation and Experiment <i>International Journal of E-Health and Medical Communications</i>	2010	Dhifaf Azeez, Mohd Alauddin Mohd Ali, Hafizah Husain, Gan Kok Beng, Cila Umat
14	Jurnal	TKK2010899 An enhanced macro diversity handover technique for IEEE 802.16j <i>IEICE Electronics Express</i>	2010	Jamil Sultan, N. Misran, M. Ismail, and M. T. Islam
15	Jurnal	TKK20101057 Antena Tompok Mikrojalur Bertindan untuk Aplikasi Gandaan Tinggi <i>Sains Malaysiana</i>	2010	Norbahiah Misran, Mohammad Tariqul Islam & Farizah Ansarudin
16	Jurnal	TLL200973 Circularly Polarized Microstrip Patch Antenna <i>Information Technology Journal</i>	2010	M.T. Islam, N. Misran, M.N. Shakib and M.N.A. Zamri
17	Jurnal	TLL200969 Compact Dual Band Microstrip Antenna for Ku-Band Application <i>Information Technology Journal</i>	2010	M. T. Islam, N. Misran and A.T. Mobashsher
18	Jurnal	TLL201017 Compact Wideband Microstrip Antenna for Universal 5GHz WLAN Applications <i>Australian Journal of Basic and Applied Sciences</i>	2010	Ahmed Toaha Mobashsher, Badariah Bais, Norbahiah Misran and Mohammad Tariqul Islam
19	Jurnal	TLL200972 Coplanar Waveguide Fed Microstrip Patch Antenna <i>Information Technology Journal</i>	2010	M.T. Islam, N. Misran, M.N. Shakib and Y. Bahrin
20	Jurnal	TLL201029 Coplanar Waveguide Fed Printed Antenna with Compact Size for Broadband Wireless Applications <i>Journal of Infrared, Millimeter, and Terahertz Waves</i>	2010	Mohammad Tariqul Islam, Ahmed Toaha Mobashsher, Norbahiah Misran
21	Jurnal	TLL201028 Design Analysis of a Dual Frequency RFID Reader Antenna <i>International Review of Electrical Engineering</i>	2010	Ahmed Toaha Mobashsher, Mohammad Tariqul Islam, Norbahiah Misran
22	Jurnal	TLL201062 Design and Optimization of a Printed Rectangular Antenna for Ultra-Wideband Applications <i>World Applied Sciences Journal</i>	2010	Mohammad Tariqul Islam, Rezaul Azim, Norbahiah Misran, Kamarulzaman Mat and Badariah Bais
23	Jurnal	TLL201010 Design of microstrip patch antenna using novel U-shaped feeding strip with unequal arm <i>IET Electronics Letters</i>	2010	M.T. Islam, A. T. Mobashsher and N. Misran
24	Jurnal	TLL201113 Dosimetry Study of Human Head Model for A Cellular Phone <i>World Applied Sciences Journal</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam and Norbahiah Misran
25	Jurnal	TLL201110 Effect of human head shapes for mobile phone exposure on electromagnetic absorption <i>Informacije MIDE M</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam and Norbahiah Misran

26	Jurnal	TLL201119 Evaluation of EM Absorption in Human Head with Metamaterial Attachment <i>ACES JOURNAL</i>	2010	Mohammad Rashed I. Faruque, Mohammad Tariqul Islam Norbahiah Misran
27	Jurnal	TLL201040 Evaluation of Specific Absorption Rate (SAR) Reduction for PIFA antenna Using Metamaterials <i>FREQUENZ: Journal of RF-Engineering and Telecommunications</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam, Norbahiah Misran
28	Jurnal	TLL201117 FPGA-BASED HARDWARE REALIZATION FOR 4G MIMO WIRELESS SYSTEMS <i>Informacije MIDEM</i>	2010	Mostafa Wasiuddin Numan, Mohammad Tariqul Islam, Norbahiah Misran
29	Jurnal	TLL201031 High gain W-shaped microstrip patch antenna <i>IEICE Electronics Express</i>	2010	M.N. Shakib, M. Tariqul Islam, and N. Misran
30	Jurnal	TLL20108 Impact of a Katabatic Wind Event on GPS PWV Measurements at Scott Base Station, Antarctica <i>ASM Science Journal</i>	2010	W. Suparta, A. A. Samah and A. R. Harper
31	Jurnal	TST20102019 Ionospheric and geomagnetic response to the total solar eclipse on 1 August 2008 over Northern Hemisphere <i>Journal of Geophysical Research A: Space Physics</i>	2010	Momani Mohammad Awad; Yatim Baharudin; Mohd Ali Mohamad Alauddin
32	Jurnal	TKK20101264 Ionospheric differential error determination using ray tracing for a short baseline <i>Advances in Space Research</i>	2010	M. Abdullah, H.J. Strangeways, S.S.N. Zulkifli
33	Jurnal	TKK2011105 Jumlah kandungan elektron sewaktu gangguan ionosfera bergerak di Parit Raja, Johor <i>Jurnal Kejuruteraan</i>	2010	Mardina Abdullah, Dayang Azra Awang Mat, Ahmad Faizal Mohd Zain, Sabirin Abdullah, Asnawi & Siti Sarah Nik Zulkifli
34	Jurnal	TLL20101 Linear Polarized Patch Antenna for Satellite Communication <i>Information Technology Journal</i>	2010	M.T. Islam, R. Azim and N. Misran
35	Jurnal	TKK2011106 Penentuan Ralat Multipath bagi Data Cerapan GPS Julat Pseudo di Stesen Rujukan RTK (Real Time Kinematic) di Malaysia <i>Jurnal Kejuruteraan</i>	2010	Mardina Abdullah, Norbahiah Misran & Nor Nadira Mohammad Ariff
36	Jurnal	TKK2011103 Perbandingan Ralat `Multipath` bagi Data Cerapan GPS Stesen MASS dan Stesen RTK <i>Jurnal Kejuruteraan</i>	2010	Mardina Abdullah, Norbahiah Misran, Nor Nadira M. Ariff dan M. Fazrin Abdullah
37	Jurnal	TKK20101032 Perbandingan jumlah kandungan elektron di atas variasi longitud khatulistiwa dan latitud menggunakan model IRI, NeQuick dan data IONEX <i>Journal of The Institution of Engineers, Malaysia</i>	2010	Mardina Abdullah, D.A.A. Mat dan S.S.N. Zulkifli
38	Jurnal	TLL201124 Performance and Complexity Improvement of Least Squares Channel Estimation in MIMO Systems <i>IRANIAN JOURNAL OF ELECTRICAL AND COMPUTER ENGINEERING</i>	2010	Mohammad Tariqul Islam, Mostafa Wasiuddin Numan, dan Norbahiah Misran

39	Jurnal	TLL20107 Printed Planar Antenna for Wideband Applications <i>Journal Of Infrared Millimeter And Terahertz Waves</i>	2010	Rezaul Azim, Mohammad Tariqul Islam & Norbahiah Misran
40	Jurnal	TLL201061 Recent Developments of Radio Frequency Identification Tag Antennas <i>Recent Patents on Electrical Engineering</i>	2010	Ahmed T. Mobashsher, Mohammad T. Islam and Norbahiah Misran
41	Jurnal	TKK20111256 Reflectarray antenna with radar cross-section reduction <i>International Journal of Integrated Engineering</i>	2010	Norbahiah Misran, M.Y Ismail and M.T. Islam
42	Jurnal	TLL201114 SAR Analysis in Human Head Tissues for Different Types of Antennas <i>World Applied Sciences Journal 11</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam and Norbahiah Misran
43	Jurnal	TLL201042 Small Multi-band Microstrip Antenna for Wireless Applications <i>IEICE Electronics Express</i>	2010	Mohammad Tariqul Islam, Ahmed Toaha Mobashsher and Norbahiah Misran
44	Jurnal	TLL20128 Small dual-band planar antenna with folded patch feed <i>Journal of Applied Sciences Research</i>	2010	Misran, N, Yunus, M.M and Islam, M.T.
45	Jurnal	TLL20102 Solar Forcing on Antarctic Terrestrial Climate: A Study by Means of GPS Observations <i>Acta Geophysica</i>	2010	Wayan Suparta, Baharudin Yatim, Mohd Alauddin Mohd Ali
46	Jurnal	TLL201111 Specific absorption rate analysis using metal attachment <i>Informacije MIDEM</i>	2010	Mohammad Tariqul Islam, Mohammad Rashed Iqbal Faruque, and Norbahiah Misran
47	Jurnal	TLL201041 Stacked patch antenna with folded patch feed for ultra-wideband application <i>IET Microwaves, Antennas & Propagation</i>	2010	M.N. Shakib, M.T. Islam, N. Misran
48	Jurnal	TKK20101352 Study Reliability Of Radiated RFID Tags <i>Microwaves & Rf</i>	2010	Hilary KA, Mandeep JS
49	Jurnal	TLL201043 Study of Broadband Microstrip Antenna for Wireless Communications <i>Australian Journal of Basic and Applied Sciences</i>	2010	Mohammad Tariqul Islam, Mohammed Nazmus Shakib, Norbahiah Misran
50	Jurnal	TLL20106 Study of specific absorption rate (SAR) in the Human Head by metamaterial attachment <i>IEICE Electronics Express</i>	2010	M. T. Islam, M. R. I. Faruque, and N. Misran
51	Jurnal	TKK20111089 The analysis of PPG contour in the assessment of atherosclerosis for erectile dysfunction subjects <i>WSEAS Transactions on Biology and Biomedicine</i>	2010	Y. K. Qawqzeh, M. B. I. Reaz, M. A. M. Ali
52	Jurnal	TKK20101222 UWB Antenna Stops Two Bands <i>Microwaves & Rf</i>	2010	JS Mandeep, How TC, Ling TC
53	Jurnal	TLL20111 Using GPS PWV as a New Approach to Correlate Solar-Induced on Antarctic Climate	2010	W. Suparta

		<i>Australian Journal of Basic and Applied Sciences</i>		
54	Jurnal	TLL201014 Using a global positioning system to estimate precipitable water vapor in Antarctica <i>Polar Geography</i>	2010	Wayan Suparta
55	Kertas Seminar/ Persidangan	TLL20113 Analysis of SAR levels in human head tissues for four types of antennas within mobile phones <i>2010 Indonesia Malaysia Microwave Antennas Conference (IMMAC)</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam, Norbahiah Misran
56	Kertas Seminar/ Persidangan	TKK20101338 Computer aided design of 1x2 optical power splitter <i>The Libyan Arab International Conference on Electrical and Electronic Engineering LAICEEE 32-32/01/3101</i>	2010	Mohammad Syuhaimi Ab-Rahman, Foze Saleh Ater, Kasmiran Jumari, Rahmah Mohammad
57	Kertas Seminar/ Persidangan	TKK20101413 Detecting subionospheric early VLF Perturbations at Malaysia <i>Asia-Pacific Symposium on Applied Electromagnetics and Mechanics 2010 (APSAEM 2010)</i>	2010	Mohammad M.P. SALUT, Mardina ABDULLAH and Kevin L. GRAF
58	Kertas Seminar/ Persidangan	TKK2011338 Determination of micro-support constant ρ^* of neuber`s rule using elastic plastic fracture mechanics <i>6th Australasian Congress on Applied Mechanics, ACAM 6 Perth, Australia</i>	2010	N. Nik Abdullah, M. Hadi Hafezi and S. Abdullah
59	Kertas Seminar/ Persidangan	TLL201064 Effect of human head shapes for mobile phone exposure on electromagnetic absorption <i>World Engineering Congress 2010 (WEC2010)- Conference on Electrical and Electronic Technology, Kuching, Sarawak</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam, Norbahiah Misran
60	Kertas Seminar/ Persidangan	TKK20101106 Experimental study on fiber link and network characterizations in optical test solution <i>World Engineering Congress 2010 (WEC2010)- Conference on Electrical and Electronic Technology, Kuching, Sarawak</i>	2010	Ng Boon Chuan, Mohammad Syuhaimi Ab-Rahman, Aswir Premadi, Kasmiran Jumari
61	Kertas Seminar/ Persidangan	TLL201060 GPS-based physical mechanism proposed for upper-lower atmospheric coupling studies <i>ISAR-2: Second International Symposium on the Arctic</i>	2010	Wayan Suparta
62	Kertas Seminar/ Persidangan	TLL201078 Measuring fetal heart rates accurately and safely using LabVIEW and NI hardware <i>The 2010 Graphical System Design Achievement Awards</i>	2010	Gan Kok Beng, Edmond Zahedi, Mohd. Alauddin Mohd. Ali
63	Kertas Seminar/ Persidangan	TLL201048 Observations of GPW PWV Variability during the Sequence of 2010 Eyjafjallajökull Eruption <i>The 33rd Symposium on Polar Meteorology and Glaciology</i>	2010	Wayan Suparta, Faizatul Noor Abu Bakar , Mardina Abdullah, Akira Kadokura, Natsuo Sato and Gunnlaugur Bjornsson
64	Kertas Seminar/ Persidangan	TKK2010946 Smart tracking: usage of IPv6 in RFID system for global mobility <i>ITU-T Workshop on ICTs: Building the green city of the future</i>	2010	Labonnah F. Rahman, M. R. Alam, Mohd. Marufuzzaman, M.B.I. Reaz, M.A. Mohd. Ali
65	Lain-lain	TLL201051 Automatic procedure for hearing screening test using computer <i>Asia Pacific Conference of Speech, Language and Hearing Sciences 2010 - "Current Developments in Speech,</i>	2010	Khadim, D.A, M Ali, M.A., Husain, H., Gan, K.B., Umat, C., A Wahab, N.A, Mukari, S.Z.M.

		<i>Language and Hearing Sciences Research in the Asia Pacific Region"</i>		
66	Lain-lain	TLL201056 Calibration method for PC-based hearing screening kit <i>Asia Pacific Conference of Speech, Language and Hearing Sciences 2010 - "Current Developments in Speech, Language and Hearing Sciences Research in the Asia Pacific Region"</i>	2010	Gan, K.B., Khadim, D.A, M Ali, M.A., Umat, C., A Wahab, N.A, Mukari, S.Z.M.
67	Lain-lain	TLL201050 GPS signal and auroral activity in perspective coupling between the upper and lower levels of the atmosphere <i>The 34th Symposium on Space and Upper Atmospheric Sciences in the Polar Regions</i>	2010	Wayan Suparta, Natsuo Sato, Akira Kadokura and Gunnlaugur Bjornsson
68	Lain-lain	TLL201049 Solar-terrestrial investigation during the 2009 Equinoxes at bipolar conjugate points with Global Positioning System <i>The First Symposium on Polar Science</i>	2010	Wayan Suparta, Akira Kadokura, Natsuo Sato and Gunnlaugur Bjornsson
69	Laporan Teknik	TST20101952 Development of an ultraviolet detection system based on AIGan Photodiodes <i>Penerapan Sains dan Tekno</i>	2010	Baharudin bin Yatim, Geri Kibe a/k Gopir, Hilmi Sanusi
70	Penulisan Popular Dalam Bidang	TKK2010932 Satelit navigasi GPS: teknik penjejakan pintar <i>Dewan Kosmik</i>	2010	Mardina Abdullah
71	Prosiding/ Pascasidang	TLL201059 A novel wideband antenna for dual band WLAN application <i>The IEEE International Conference on Communication Systems (IEEE ICCS 2010), Singapura</i>	2010	Tan Yee Mun, Mohammad Tariqul Islam, Chan Yee Kit and Koo Voon Chet
72	Prosiding/ Pascasidang	TKK2011275 Adaptive optimmization for spectrum sensing in cognitive radio networks <i>2010 International Conference on Intelligent Network and Computing (ICINC 2010), Kuala Lumpur</i>	2010	Ayman A. El-Saleh, Mahamod Ismail, Mohd Alaudin Mohd Ali, M. R. Kamarudin dan T. A. Rahman
73	Prosiding/ Pascasidang	TLL201070 An efficient FPGA-Based hardware implementation of mimo wireless systems <i>IEEE & IET International Symposium on Communication System, Networks and Digital Signal Processing (CSNDSP 2010), July 2010, Newcastle upon Tyne, UK</i>	2010	M. W. Numan, M. T. Islam and N. Misran
74	Prosiding/ Pascasidang	TKK20101015 Analysis software tool for optical access network: Smart Access Network _ Testing, Analyzing and Database (SANTAD) <i>Proceedings of 2010 International Conference on Financial Theory and Engineering (ICFTE 2010), Dubai, DAE, 18-20 Jun 2010</i>	2010	Boonchuan Ng, Aswir Premadi and Mohammad Syuhaimi Ab-Rahman
75	Prosiding/ Pascasidang	TLL20115 Assessment of EM absorption in muscle cube with metamaterial attachment <i>6th International Conference on Electrical & Computer Engineering (ICECE 2010), Dhaka, Bangladesh</i>	2010	Mohammad, Rashed Iqbal Faruque, Mohammad Tariqul Islam, Norbahiah Misran
76	Prosiding/ Pascasidang	TLL201065 Assessment of specific absorption rate (SAR) and temperature increases in the human head of portable telephone <i>Proceeding 2nd International Congress on Engineering Education (ICEED 2010), Fakulti Kejuruteraan dan Alam</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam, Norbahiah Misran

		<i>Bina UKM</i>		
77	Prosiding/ Pascasidang	TKK2010805 Characterization of polar-equatorial geospace <i>Prosiding Seminar Pemantauan Projek Penyelidikan GUP 2008, Pusat Pengurusan Penyelidikan dan Inovasi (CRIM)</i>	2010	Mardina Abdullah
78	Prosiding/ Pascasidang	TLL201067 Compact planar antenna for UWB applications <i>International Conference on Microwave and Millimeter Wave Technology? (ICMMT 2010), Chengdu, China</i>	2010	Rezaul Azim, Ahmed Toaha Mobashsher, Mohammad Tariqul Islam and Norbahiah Misran
79	Prosiding/ Pascasidang	TLL20117 Design analysis of a compact dual-band gps microstrip antenna <i>Second Symposium on Progress in Information and Communication Technology (SPICT 2010), Royale Bintang, Kuala Lumpur</i>	2010	Ummi Ulfa, Mohammad Tariqul Islam, Norbahiah Misran
80	Prosiding/ Pascasidang	TLL20118 Design analysis of dual-band microstrip-antenna for GPS application <i>Regional Engineering Postgraduate Conference (EPC) 2010, Selangor</i>	2010	Umniyyah Ulfa Hussine, Mohammad Tariqul Islam, Norbahiah Misran
81	Prosiding/ Pascasidang	T152010952 Design of Material Attachment for SAR Reduction in Human Head <i>Proceedings Of The 8th Wseas International Conference On Applied Electromagnetics, Wireless And Optical Communications</i>	2010	Faruque, MRI; Islam, MT; Misran, N
82	Prosiding/ Pascasidang	TLL201066 Different types of human head shapes for cellular phone exposure on electromagnetic absorption <i>Second Symposium on Progress in Information and Communication Technology (SPICT 10), 12-13 th December 2010, Kuala Lumpur, Malaysia</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam, Norbahiah Misran
83	Prosiding/ Pascasidang	TLL201076 Enso monitoring at Northwest Borneo Island during DJF 2004/2005 <i>Seminar Penyelidikan Siswazah Angkasa (SPSA) 2010</i>	2010	F.H. Abdul Rahim, W. Suparta, M. A. Mohd. Ali, B. Yatim
84	Prosiding/ Pascasidang	TLL201063 Evaluation of EM absorption in muscle cube with metamaterial attachment <i>9th WSEAS International Conference on Telecommunications and Informatics (TELE-INFO'10)</i>	2010	Mohammad Rashed Iqbal Faruque, Mohammad Tariqul Islam, Norbahiah Misran
85	Prosiding/ Pascasidang	TLL201072 GPS-PWV correlation patterns during enso <i>Regional Engineering Postgraduate Conference (EPC) 2010, Universiti Kebangsaan Malaysia</i>	2010	F.H. Abdul Rahim, W. Suparta, M.A. Mohd. Ali. and B. Yatim
86	Prosiding/ Pascasidang	TLL201019 Impact of the 2010 Icelandic Eyjafjallajökull Volcanic Eruptions on the GPS signals <i>2010 International Conference on Environmental and Engineering Applications (ICEEA 2010)</i>	2010	Wayan Suparta, Faizatul Noor Abu Bakar, Mardina Abdullah
87	Prosiding/ Pascasidang	TLL201068 Katabatic winds: an extreme natural disaster in antarctica <i>Proceeding International Conference on Sustainable Built Environment</i>	2010	Wayan Suparta
88	Prosiding/ Pascasidang	TKK20101557 Measured early/fast event using VLF line receiver at UKM	2010	Suryadi, M. Abdullah, H. Husain

		site <i>Regional Engineering Postgraduate Conference (EPC) 2010, Universiti Kebangsaan Malaysia</i>		
89	Prosiding/ Pascasidang	TKK20101508 Observation of ionospheric scintillation activity during quiet and disturbed days <i>Seminar Penyelidikan Siswazah ANGKASA (SPSA 2010), Universiti Kebangsaan Malaysia</i>	2010	A. Seif, M. Abdullah, A.M. Hasbi
90	Prosiding/ Pascasidang	TKK20101545 Observation of spheric effect on VLF signal propagation using line receiver at UKM Malaysia <i>Seminar Penyelidikan Siswazah ANGKASA (SPSA) 2010, Universiti Kebangsaan Malaysia</i>	2010	Suryadi, M. Abdullah, H. Husain
91	Prosiding/ Pascasidang	TKK20101276 Pencirian peranti dan komponen optik dalam pembangunan tapak pengujian rangkaian PON <i>Regional Engineering Postgraduate Conference (EPC) 2010, Universiti Kebangsaan Malaysia</i>	2010	Ng Boon Chuan, Mohammad Syuhaimi Ab-Rahman, Aswir Premadi
92	Prosiding/ Pascasidang	TKK20101277 Penilaian perubahan parameter-parameter konfigurasi akuisisi terhadap hasil ukuran RACP <i>Regional Engineering Postgraduate Conference (EPC) 2010, Universiti Kebangsaan Malaysia</i>	2010	Ng Boon Chuan, Mohammad Syuhaimi Ab-Rahman, Aswir Premadi
93	Prosiding/ Pascasidang	TKK20119 Performance evaluation of macro diversity handover technique for multi-hop relay cellular networks <i>Proceedings 16th Asia-Pacific Conference on Communications (APCC2010), Auckland New Zealand</i>	2010	Jamil Sultan, N. Misran, M. Ismail, M. T. Islam, and H. Mohamad
94	Prosiding/ Pascasidang	TKK20101404 Pragmatic trellis coded modulation for adaptive multi-objective genetic algorithm-based cognitive radio systems <i>Proceeding 16th Asia-Pacific Conference on Communications (APCC2010), Auckland New Zealand</i>	2010	Ayman A. El-Saleh, Mahamod Ismail and Mohd Alaudin Mohd Ali
95	Prosiding/ Pascasidang	TLL20116 Printed Circular Ring Antenna for UWB Application <i>International Conference on Electrical and Computer Engineering (ICECE 2010), Dhaka, Bangladesh</i>	2010	Rezaul Azim, MohammadTariqul Islam, Nornahiah Misran
96	Prosiding/ Pascasidang	TKK2010945 RFID reader design: diminutive dependency of antenna orientation exploiting revolving field <i>IEEE International Conference on RFID-Technology and Applications</i>	2010	S. M. A. Motakabber, Mohd Alauddin Mohd Ali, Nowshad Amin, M. B. I. Reaz
97	Prosiding/ Pascasidang	TKK2010944 Recognition of human activities by opposite entity state extraction for smart home <i>International IT & Society Conference 2010</i>	2010	Muhammad Raisul Alam, Mamun Bin Ibne Reaz, Mohd. Alauddin Mohd.Ali, Salina Abdul Samad
98	Prosiding/ Pascasidang	TLL201075 Response of ozone holes on gps pwv during antarctic winter in 2009 <i>Seminar Penyelidikan Siswazah Angkasa (SPSA) 2010</i>	2010	F. N. A. Bakar, W. Suparta, M. Abdullah, N. H. A. Aziz
99	Prosiding/ Pascasidang	TKK2011279 Simulation model and location accuracy for observed time difference of arrival (OTDOA) positioning technique in third generation system <i>Proceedings of 2010 IEEE Student Conference on Research and Development (SCOREd 2010), Putrajaya, Malaysia</i>	2010	S. Bohanudin, M. Ismail, dan H. Hussain

100	Prosiding/ Pascasidang	TLL201073 Study the direct impact of lighting event on GPS signal <i>Seminar Penyelidikan Siswazah Angkasa (SPSA) 2010</i>	2010	J. Adnan, W. Suparta, M.A. Mohd Ali
101	Prosiding/ Pascasidang	TKK2010922 Successive data schism and interpolation for channel estimation in OFDM using wavelet denoising <i>Proceeding The 12th International Conference on Advanced Communication Technology (ICTACT2010), Phoenix Park, Korea</i>	2010	Ahmed N. H. Alnuaimy, Mahamod Ismail, and Mohd A. M. Ali
102	Prosiding/ Pascasidang	TKK20101561 The behavior of ionospheric total electron content during annular solar eclipse on 15th January 2010 <i>Regional Engineering Postgraduate Conference (EPC) 2010, Universiti Kebangsaan Malaysia</i>	2010	Riri Darwanisari Didong, Mohammad Awad Momani, Mardina Abdullah
103	Prosiding/ Pascasidang	TKK20101165 Total electron content (TEC) and estimation of positioning error using Malaysia data <i>Proceedings of the World Congress on Engineering 2010 Vol 1 WCE 2010, June 30 - July 2, 2010, London, U.K.</i>	2010	Y. Norsuzila, M. Abdullah, M. Ismail, M. Ibrahim, Z. Zakaria
104	Prosiding/ Pascasidang	TLL201071 Tropospheric Ash Response On Gps Pwv During The 2010 Eyjafjallajökull Eruption <i>Regional Engineering Postgraduate Conference (EPC) 2010, Universiti Kebangsaan Malaysia</i>	2010	F. N. A. Bakar, W. Suparta, M. Abdullah, N. H. A. Aziz
105	Prosiding/ Pascasidang	TKK20101546 VLF monitoring of subionospheric perturbations observed at Malaysia <i>Seminar Penyelidikan Siswazah ANGKASA (SPSA) 2010, Universiti Kebangsaan Malaysia</i>	2010	M.M. Salut, M. Abdullah