

Bil	Jenis Penerbitan	Id Penerbitan Judul Karya dan Nama Jurnal/Buku/Yang berkaitan	Tarikh/Tahun Terbit	Nama-nama Pengarang
1	Jurnal	TKK20091238 A feed network for a novel E-H shaped microstrip patch antenna array <i>Journal of Applied Sciences</i>	2008	N. Misran, M. Tariqul Islam and K.J. Ng
2	Jurnal	TLL201030 Applicability of adaptive noise cancellation to fetal heart rate detection using photoplethysmography <i>Computers in Biology and Medicine</i>	2008	Edmond Zahedi, Gan Kok Beng
3	Jurnal	TLL200832 Design and development of broadband inverted e-shaped patch microstrip array antenna for 3g wireless network <i>American Journal of Applied Sciences</i>	2008	Norbahiah Misran, Mohammad Tariqul Islam, Ng Kok Jiunn
4	Jurnal	T152008254 GPS observations at quasi-conjugate points under disturbed conditions <i>Acta Geophysica</i>	2008	Mohammad Awad Momani, Mohd Alauddin Mohd Ali, Baharudin Yatim, Mardina Abdullah and Norbahia Misran
5	Jurnal	T152009648 Investigation of the relationship between the storm enhanced density and ionospheric scintillation at conjugate points over the polar regions <i>Journal of Applied Sciences</i>	2008	Momani M.A.
6	Jurnal	TKK20081178 Observations of Antarctic precipitable water vapour and its response to the solar activity based on GPS sensing <i>Journal of Atmospheric and Solar-Terrestrial Physics</i>	2008	Wayan Suparta, Zainol Abidin Abdul Rashid, Mohd. Alauddin Mohd. Ali, Baharudin Yatim, Grahame J. Fraser
7	Jurnal	TLL20089 Remote sensing of antarctic atmospheric water vapour using ground-based GPS meteorology <i>2007 5TH STUDENT CONFERENCE ON RESEARCH AND DEVELOPMENT</i>	2008	Wayan Suparta, Mohd Alauddin Mohd Ali, Baharudin Yatim and Norbahiah Misran
8	Jurnal	TLL200940 The impact of storm enhanced density on the GPS measurements at conjugate points during storm periods <i>NRIAG Journal of Geophysics</i>	2008	Mohammad Awad Momani, Baharudin Yatim, Mohamad Alauddin Mohd Ali, Mardina Abdullah and Sumazly Sulaiman
9	Kertas Seminar/ Persidangan	T152012572 Atmospheric monitoring over UKM Bangi observed by GPS <i>Seminar Angkasa : Siri 1/2008</i>	2008	Wayan Suparta
10	Laporan Teknik	TLL200812 Iceland Setup and Installation of GPS and MET4A Sensors	2008	Wayan Suparta
11	Laporan Teknik	TLL200826 Mystery of 698 during the Arctic campaign 2008 at Husafell, Iceland	2008	Wayan Suparta
12	Prosiding/ Pascasidang	TLL200842 A Broadband Reflectarray Antenna Concentric Ring Square Element for Dual Frequency Operation <i>Proceedings of 2008 Student Conference on Research and Development (SCoReD 2008)</i>	2008	Siti Hafizah Yusop, Norbahiah Misran, Mohammad Tariqul Islam and Muhammad Yusof Ismail
13	Prosiding/ Pascasidang	T152009202 A design analysis of wideband antenna with a folded patch feed <i>Proceedings of the Fifth IASTED International Conference Antenna, Radar and Wave Propagation (ARP 2008)</i>	2008	Norbahiah Misran, Mohammad Tariqul Islam, Mohammed Nazmus Shakib and Muhammad Imaduddin Ahmed

14	Prosiding/ Pascasidang	TLL200860 A design analysis of wideband antenna with a folded patch feed <i>Prosiding Seminar 11 - AMReG 08</i>	2008	Norbahiah Misran, Mohammad Tariqul Islam, Mohammed Nazmus Shakib & Muhammad Imaduddin Bin Ahmed
15	Prosiding/ Pascasidang	TLL200836 Adaptive Beamforming Algorithms for Smart Antenna Systems <i>International Conference on Control, Automation and Systems 2008 (ICCAS 2008)</i>	2008	Shahera Hossain, Mohammad Tariqul Islam and Seiichi Serikawa
16	Prosiding/ Pascasidang	TKK20091489 Analysis of Broadband Slotted Microstrip Patch Antenna for Wireless Communication <i>11th International Conference on Computer and Information Technology ICCIT 2008, Khulna</i>	2008	Mohammad Tariqul Islam, Norbahiah Misran, Mohammed Nazmus Shakib and Baharudin Yatim
17	Prosiding/ Pascasidang	TKK2009322 Analysis of Fast Adaptive MI-LMNS Beamforming Algorithm for Smart Antenna System <i>The Fifth IASTED International Conference on Antennas, Radar and Wave Propagation, USA</i>	2008	Mohammad Tariqul Islam, Norbahiah Misran and Baharuddin Yatim
18	Prosiding/ Pascasidang	TKK2009404 Analysis of L-Probe Fed Slotted Microstrip Patch Antenna <i>11th IEEE International Conference on Communication Systems, China</i>	2008	Mohammad Tariqul Islam, Norbahiah Misran, Mohammed Nazmus Shakib and Baharudin Yatim
19	Prosiding/ Pascasidang	TKK20091494 Analysis of Two Training-Based Channel Estimations for MIMO System <i>Proceedings of 2008 Student Conference on Research and Development (SCOReD 2008), Johor</i>	2008	Mostafa Wasiuddin Numan, Norbahiah Misran and Mohammad Tariqul Islam
20	Prosiding/ Pascasidang	TKK2009354 Application of modified Jones 3-D ray tracing program to developed ionospheric delay model <i>International Symposium on GPS/GNSS 2008. Tokyo, Japan. ISBN 978-4-921187-14-3</i>	2008	Norsuzila, Y., M. Abdullah, and M. Ismail
21	Prosiding/ Pascasidang	TKK2009414 Compact patch antenna with folded patch feed for ultrawideband application <i>Asia Pacific Microwave Conference 2008, Hong Kong</i>	2008	Mohammad Tariqul Islam, Norbahiah Misran, Mohammed Nazmus Shakib and Baharudin Yatim
22	Prosiding/ Pascasidang	TLL200814 Conjugacy effects of ionospheric TEC at high latitude stations during October 2003 <i>SCAR/IASC IPY Open Science Conference</i>	2008	Somayah Resvani, Norbahiah Misran, Mohd. Alauddin Mohd. Ali, Mardina Abdullah, Wayan Suparta and Sumazly Sulaiman
23	Prosiding/ Pascasidang	TKK20091497 Design and Implementation of a Radio Telescope for Astronomical Observation <i>Engineering Postgraduate Conference (EPC) 2008</i>	2008	Radial Anwar, Norbahiah Misran and Mohammad Tariqul Islam
24	Prosiding/ Pascasidang	TKK2009402 Design of Broadband Multi-slotted Microstrip Patch Antenna for Wireless System <i>Proceedings of International Conference on Microwave - 08, Jaipur</i>	2008	Norbahiah Misran, Mohammad Tariqul Islam, Mohammed Nazmus Shakib and Baharudin Yatim
25	Prosiding/ Pascasidang	TKK20091506 Design of a broadband low cross-polarization W-shape microstrip patch antenna for MIMO system <i>2008 IEEE International RF and Microwave Conference December 2-4, 2008, Kuala Lumpur, Malaysia</i>	2008	Mohammed Nazmus Shakib, Mohammad Tariqul Islam and Norbahiah Misran

26	Prosiding/ Pascasidang	TKK20081415  Determination of geomagnetic storm effects on the ionospheric variability from GPS observations at high latitude conjugate stations <i>7th International Symposium and Exhibition on Geoinformation, ISG2008, KLIUC- Kuala Lumpur Infrastructure University College</i>	2008	Rezvani, S., N. Misran, M.A.M. Ali, M. Abdullah, W. Suparta, S. Sulaiman, and M.A. Momani
27	Prosiding/ Pascasidang	TKK20091488  Development of Folded Patch Antenna for WLAN Operations <i>Engineering Postgraduate Conference 2008</i>	2008	Mawarni Mohamed Yunus, Norbahiah Misran and Mohammad Tariqul Islam
28	Prosiding/ Pascasidang	TKK20091495  Development of Microstrip Patch Antenna for MIMO System <i>Proceedings of 2008 Student Conference on Research and Development (SCOReD 2008), 26-27 Nov. 2008, Johor, Malaysia</i>	2008	Mohammed Nazmus Shakib, Mohammad Tariqul Islam, Norbahiah Misran
29	Prosiding/ Pascasidang	TKK2009401  Development of antenna for low-frequency radio telescope <i>IEEE 2008 6th Regional Student Conference on Research and Development (SCOReD 2008)</i>	2008	Radial Anwar, Norbahiah Misran, Mohammad Tariqul Islam and Geri Gopir
30	Prosiding/ Pascasidang	TLL200813  Diurnal response of GPS atmospheric water vapour to the global solar-geomagnetic activity at Antarctic region <i>SCAR/IASC IPY Open Science Conference</i>	2008	Wayan Suparta, Mohd Aluddin Mohd Ali, Baharudin Yatim, Norbahiah Misran
31	Prosiding/ Pascasidang	TKK2009356  FPGA based Alamouti encoder for MIMO system <i>IEEE 2008 Regional Student Conference on Research and Development (SCOReD 2008), Johor</i>	2008	Mostafa Wasiuddin Numan, Norbahiah Misran and Mohammad Tariqul Islam
32	Prosiding/ Pascasidang	TLL200815  First monitoring of precipitable water vapour and ionospheric TEC over UKM Bangi Malaysia by ground-based GPS receivers <i>IES2008/URSI</i>	2008	Wayan Suparta, Mohd. Alauddin Mohd. Ali, Baharudin Yatim, Mardina Abdullah and Norbahiah Misran
33	Prosiding/ Pascasidang	TKK20091501  Handover techniques for relay-enhanced mobile wireless broadband networks <i>Engineering Postgraduate Conference (EPC) 2008</i>	2008	Jamil Sultan, N. Misran, M. Ismail and M. Tariqul Islam
34	Prosiding/ Pascasidang	TKK20091241  High gain microstrip patch antenna using multiple slot <i>International Colloquium on Signal Processing and Its Applications (CSPA), Kuala Lumpur</i>	2008	Mohammad Tariqul Islam, Norbahiah Misran, Md. Shahidul Islam, Mohd. Fairuz Affendy Abdul Rahim, Mohammad Nazmus Shakib
35	Prosiding/ Pascasidang	TKK2009478  Ionosphere maps during minor geomagnetic disturbances obtained from GPS observations <i>Proceedings of 2008 Student Conference on Research and Development (SCOReD 2008). 26-27 Nov. 2008, Johor, Malaysia. ISBN : 978-1-4244-2869-4.</i>	2008	Siti Aminah Bahari, Mardina Abdullah, Baharudin Yatim
36	Prosiding/ Pascasidang	TKK2009312  MI-LMNS Adaptive Beamforming Algorithm for OFDM System <i>Loughborough Antennas &amp; Propagation Conference (LAPC 2008)</i>	2008	M. Tariqul Islam and N. Misran
37	Prosiding/ Pascasidang	TKK2009479  Mapping TEC using regional model and comparison with IGS and IRI2007 <i>Student Conference on Research and Development (SCOReD 2008), 26-27 Nov. 2008, Johor, Malaysia. ISBN : 978-1-</i>	2008	Asnawi, M. Abdullah, M.A. Momani, A.F.M. Zain, S.A. Bahari, Sabirin

		4244-2869-4.		
38	Prosiding/ Pascasidang	TKK20091547 Performance Evaluation of Handover Techniques for Mobile Multi-hop Relay Systems <i>Proceeding The Third Brunei International Conference on Engineering and Technology (BICET 2008), Bandar Seri Begawan Brunei</i>	2008	Jamil Sultan, Norbahiah Misran, Mahamad Ismail, and Mohammad Tariqul Islam
39	Prosiding/ Pascasidang	TKK20091487 Performance comparison between two training based channel estimations for alamouti MIMO-OFDM <i>Proceeding of Engineering Postgraduate Conference 2008 (EPC 2008)</i>	2008	Mostafa Wasiuddin Numan, Norbahiah Misran and Mohammad Tariqul Islam
40	Prosiding/ Pascasidang	TKK20091318 Reconfigurable Dual-Band Antenna Using MEMS for Wireless Application <i>Proceedings of 2008 Student Conference on Research and Development (SCOReD 2008), 26-27 Nov. 2008, Johor, Malaysia</i>	2008	Yulindon, Mohammad Tariqul Islam, Norbahiah Misran and Badariah Bais
41	Prosiding/ Pascasidang	TKK20091486 Stacked Multiple Slot Microstrip Patch Antenna for Wireless Communication System <i>5th International Conference on Electrical and Computer Engineering, Dhaka</i>	2008	Mohammad Tariqul Islam, Norbahiah Misran, Mohammed Nazmus Shakib and Baharudin Yatim
42	Prosiding/ Pascasidang	TLL20088 The impact of storm enhanced density on the GPS measurements at conjugate points during storm periods <i>The 1st arab conference on astronomy and geophysics. Hellwan-Egypt / Cairo</i>	2008	Mohammad Awad Momani, Baharudin Yatim, Mohamad Alauddin Mohd Ali, Mardina Abdullah and Sumazly Sulaiman
43	Prosiding/ Pascasidang	TKK20091496 Trapezoidal U-slot patch antenna for wireless LAN applications <i>Proceedings of 2008 Student Conference on Research and Development (SCOReD 2008), 26-27 Nov. 2008, Johor, Malaysia</i>	2008	Mawarni Mohamed Yunus, Norbahiah Misran, and Mohammad Tariqul Islam
44	Prosiding/ Pascasidang	TLL201037 Two Channel Abdominal PPG Instrumentation <i>4th Kuala Lumpur International Conference on Biomedical Engineering 2008 IFMBE Proceedings</i>	2008	Kok Beng Gan, M. A. Mohd Ali and E. Zahedi
45	Prosiding/ Pascasidang	TLL200875 Wideband L-probe fed slotted microstrip patch antenna for MIMO system <i>Proceeding of Engineering Postgraduate Conference 2008 (EPC 2008)</i>	2008	Mohammed Nazmus Shakib, Mohammad Tariqul Islam & Norbahiah Misran
46	Prosiding/ Pascasidang	TLL200867 Wideband Stacked Microstrip Patch Antenna for Wireless Communication <i>The 2008 International Conference on Intelligent Pervasive Computing (IPC-08), Australia</i>	2008	Mohammad Tariqul Islam, Norbahiah Misran, Mohammed Nazmus Shakib & Baharudin Yatim