

## ***BIBLIOGRAFI***

## BIBLIOGRAFI

- J.I.EN, J. R. I. 1977. Changable rivers: some aspects of their mechanic and sedimentation. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Son Ltd: 15- 45.
- ULLISON, R. J. 1996. Slopes and slope process. *Progress in Physical Geography*. Vol 20, 4: 453- 465.
- AMINUDIN, A. G., JULIAH, M., DAN NUR AFIZA, A. 1996. Control of erosion and sedimentation in Malaysian rivers using sediment transport relationship. Dalam *Integrated River Basin Management*. Malaysian National Committee on Irrigation and Drainage (MANCID): Vol 3, 4- 3- 1- 4- 3- 15.
- AMINUDDIN, A. G., MAHADZIR, K., ROZI, A., LARIYAH, M. S. DAN NOR AZAZI, Z. 2001. Sediment deposition in storm drain of Raja catchment, Alor Setar. *Jurutera*, 2001(5): 43- 48.
- BARTEL, W., KELLER, G. DAN WARRACK, B. 1994. *Statistics for Management and Economics*. California: Duxbury Press
- BEYER, J. L. 1974. Global summary of human response to natural hazards: floods. Dalam White, F. G. (ed), *Natural Hazards: Local, National, Global*. London : Oxford University Press: 265-274.
- BLAKE, G. J. 1975. The Interception Process. Dalam Chapman, T. G. dan Dunin, F. X. (eds), *Prediction in Catchment Hydrology*. Canberra: Australian Academy of Science: 59- 81.
- BROOKES, A. DAN GREGORY, K. 1988. Channelization, river engineering and geomorphology. Dalam Hooke, J. M. (ed), *Geomorphology in Environmental Planning*. London: John Wiley and Son Ltd: 145- 162.
- BRYANT, E. 1991. *Natural Hazards*. Cambridge: Cambridge University Press
- BULL, L. J dan KIRKBY, M. J. 1997. Gully process and modelling. *Progress in Physical Geography*. Vol 21, 3: 354- 374.
- CHAPMAN, T. G. 1975. Trends in Catchment Modelling. Dalam Chapman, T. G. dan Dunin, F. X. (eds), *Prediction in Catchment Hydrology*. Canberra. Australian Academy of Science: 459- 482.

- COATES, D. R. 1984. *Geomorphology and Public Policy*. Dalam Costa, E. J. and Fleisher, P. J. (eds), *Developments and Applications of Geomorphology*. Berlin: Springer- Verlag: 97- 121.
- COOKE, R. U. dan DOORNKAMP, J. C. 1974. *Geomorphology in Environmental Management: An Introduction*. Oxford: Oxford University Press.
- DAVIS, W. M. 1980. *The Physical Geography (Geomorphology)* King, P. B dan Schumm, S. A. (Compiled, illustrated, edited and annotated), Norwich: Geo Abstracts Limited.
- DERBYSHIRE, F. GREGORY, K. J. dan HAILS, J.R. 1981. *Geomorphological Process*.London: Butterworths.
- DEWAN BANDARAYA KUALA LUMPUR. 1984. *Pelan Struktur Kuala Lumpur*. Kuala Lumpur: Dewan Bandaraya Kuala Lumpur.
- DOUGLAS, I. 1983. *The Urban Environment*. London: Edward Arnold
- \_\_\_\_\_. 1985. Cities and Geomorphology. Dalam Pitty, A. (ed), *Themes in Geomorphology*. Canberra: Croom Helm, 226- 243.
- \_\_\_\_\_. 1988. Urban planning policies, physical constrains and environmental change. Dalam Hooke, J. M. (ed), *Geomorphology in Environmental Planning*. London: John Wiley and Son Ltd: 65- 85.
- DOWNS, P. W. 1995. River channel adjustment sensitivity to drainage basin characteristics: Implications for channel management planning in South-East England. Dalam McGregor, D. F. M. dan Thompson, D. A. (eds), *Geomorphology and Land Management in a Changing Environment*. Chichester: John Wiley and Son: 247-263.
- FLEMING, P. M. DAN SMILES, D. E. 1975. Infiltration of Water into Soil. Dalam Chapman, T. G. dan Dunin, F. X. (eds), *Prediction in Catchment Hydrology*. Canberra: Australian Academy of Science: 83- 110.
- GOUDIE, A. 1990. *The Human Impact on the Natural Environment*. London: Basil Blackwell Ltd.
- GREGORY, K. J. dan WALLING, D. E. 1973. *Drainage Basin Form and Process*. London: Edward Arnold.
- GREGORY, K. J. 1977. Channel and network metamorphosis in Northern New South Wales. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Son, Ltd: 389- 410.

1977. The context of river channel changes. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Son, Ltd: 1- 12.
- GUPTA, A, 1984. Urban hydrology and sedimentation in humid tropics. Dalam Costa, J. E. dan Fleisher, P. J. (eds), *Developments and Applications of Geomorphology*. Berlin: Springer- Verlag: 240- 267.
- HAMIRDIN ITHNIN. April 1986. Masalah Banjir Kilat di Kuala Lumpur. *Dewan Masyarakat*. Kuala Lumpur: Dewan Bahasa dan Pustaka.
1988. *Kesan Urbanisasi terhadap hidrologi* (artikel). Jabatan Geografi Universiti Malaya.
1989. Proses urbanisasi dan kerosakan alam sekitar dengan rujukan kepada Kuala Lumpur. *Sarjana*: 91-111.
1992. Effects of urbanization on small stream catchments in Kuala Lumpur: An evaluation based on an estimation procedure. Dalam Voon Phin Keong dan Shamsul Bahrin, Tunku. (eds), *The view from within: Geographical essays on Malaysia and South East Asia. Malaysian Journal of Tropical Geography*: 118-132.
- HARVEY, A. M. 1977. Event frequency in sediment production and channel change. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Son, Ltd: 301- 315.
- HEWLETT, J. 1982. *Principles of Forest Hydrology*. Georgia: University of Georgia.
- HINTON, A. C 1998. Tidal changes. *Progress in Physical Geography*. Vol 22, 2: 282- 294.
- HOOKE, J. 1988. Introduction: Frameworks for Interaction. Dalam Hooke, J. M. (ed), *Geomorphology in Environmental Planning*. London: John Wiley and Son Ltd: 3-15.
- HUNGES, F. M. R. 1997. Floodplain biogeomorphology. *Progress in Physical Geography*. Vol 21, 4: 501- 529.
- JABATAN PERDANA MENTERI. 1995. *Laporan Kemajuan Program 10 Tahun Pembersihan Sungai Klang/ Sg Gombak 1995*. Kuala Lumpur: JPM
- JABATAN PENGAIRAN DAN SALIRAN, WILAYAH PERSEKUTUAN. 1989. *Laporan banjir tahunan 1989*. Kuala Lumpur: JPS.
1990. *Laporan banjir tahunan 1990*. Kuala Lumpur: JPS.

1991. *Laporan banjir tahunan 1991*. Kuala Lumpur: JPS.
- 1993a. *Laporan banjir tahunan 1993*. Kuala Lumpur: JPS.
- 1993b. *Laporan banjir kilat di Lembangan Sungai Kelang pada 7 Jun 1993*. Kuala Lumpur: JPS.
1995. *Laporan banjir di Semenanjung Malaysia*. Kuala Lumpur: JPS
- 1996a. *Program pembersihan dan penyelenggaraan Sungai Kelang*. Kuala Lumpur: JPS.
- 1996b. *Program kerja membuang kelodak*. Kuala Lumpur: JPS.
- 1996c. *Ringkasan program 10 tahun pembersihan Sg Klang/ Sg Gombak*. Kuala Lumpur: JPS.
1998. *Ringkasan laporan pencemaran sungai di Semenanjung Malaysia*. Kuala Lumpur: JPS.
2000. *Laporan banjir kilat di Wilayah Persekutuan*. Kuala Lumpur: JPS.
- JABATAN PENGAIKAN DAN SALIRAN, SHAH ALAM. 1997. *Laporan banjir kilat di Shah Alam dan Puchong*. Shah Alam: JPS.
1999. *Laporan banjir kilat di Shah Alam*. Shah Alam: JPS.
- JACOBS, J. W. 1995. Mekong Committee History and Lessons for River Basin Development. *The Geographical Journal*: Vol 161, No 2 July.
- JAMALUDIN, M. J. dan SHAM SANI. 1990. Hakisan tanah dan banjir dalam konteks pembangunan di Semenanjung Malaysia. Dalam Sham Sani dan Abdul Samad Hadi (eds), *Pembangunan Alam Sekitar Malaysia: Isu dan Pengurusanya*. Kuala Lumpur: Dewan Bahasa dan Pustaka. Hlm. 271.
- JOHNSON, R. 1992. *Elementary Statistics*. Boston: Pws- Kent.
- KAWASAKI, H. dan OKANO, M. 1996. Constructive river administration in Japan. Dalam *Integrated River Basin Management*. Malaysian National Committee on Irrigation and Drainage (MANCID): 2-1-3- 2-1-81.
- KEMENTERIAN KEWANGAN. 1994. *Laporan Ekonomi 1994/95*. Kuala Lumpur: Kementerian Kewangan Malaysia.

- KERAJAAN MALAYSIA. 1991. *Rancangan Malaysia Ke 6*. Kuala Lumpur: Jabatan Percetakan Negara.
- KHAIRULMAINI, O. S. 1994. Perception and adaptation to the flood hazard- a preliminary study. *Malaysian Journal of Tropical Geography*, 22(2): 113-123..
1996. The effects of vegetation on the surface and soil subsystems of hillslopes. *Malaysian Journal of Tropical Geography* 27(1): 55-65.
- KIRKBY, M. J. 1977. Maximum sediment efficiency as a criterion for alluvial channels. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Son Ltd: 429-442.
- KOCHEL, R. C. 1988. Drainage basin factor. Dalam Beker, V. R., Kochel, R. C., Patton, P. C. (eds), *Flood Geomorphology*. Illinois: A Wiley Interscience Publication.
- KREYSZIG, E. 1970. *Introductory Mathematical Statistics*. New York: John Wiley and Son.
- LANGFORD, K. J. 1975. Overland Flow. Dalam Chapman, T. G. dan Dunin, F. X. (eds), *Prediction in Catchment Hydrology*. Canberra : Australian Academy of Science: 127- 147.
- LEE, N. T. 1996. Towards integrated river basin management in Malaysia. Dalam *Integrated River Basin Management*. Malaysian National Committee on Irrigation and Drainage (MANCID): Proceedings Vol 1, 1-1-1- 1-1-13.
- LOW, K. S. dan LEIGH, C. H. 1972. Floods, soil, erosion and water quality in West Malaysia: Adjustment to Disruptions of Natural System. *Journal of I. E. M*: Vol 14 December.
- MANCE, G. 1982. Factors affecting the quality of urban storm discharges in the UK. Dalam Featherstone, R. E. dan James, A. (eds), *Urban Drainage Systems*. London : CML Publication and Pitman: 3-17- 3-37.
- McPHERSON, M. B. 1975. Special Characteristics of Urban Hydrology. Dalam Chapman, T. G. dan Dunin, F. X (eds), *Prediction in Catchment Hydrology*. Canberra: Australian Academy of Science: 239- 255.
- MORGAN, R. P. C. 1970. An Analysis of Basin Asymmetry in the Klang Basin, Selangor. *Geological society of Malaysia*: 17-26.
- MORGAN, R.P. C dan RICKSON, J. 1988. Soil erosion control: Importance of geomorphological information. Dalam Hooke, J. M. (ed), *Geomorphology in Environmental Planning*. London: John Wiley and Son Ltd : 51- 60.

- MORISAWA, M. 1985. *Rivers: Form and process*. New York: Longman.
- NEWSON, M.D. 1975. *Flooding and Flood Hazard in The United Kingdom*. London: Oxford University Press.
- . 1988. Upland land use and land management- Policy and research aspects of the effects on water. Dalam Hooke, J. M. (ed), *Geomorphology in Environmental Planning*. London: John Wiley and Son Ltd: 19- 31.
- NORCLIFFE, G. B. 1977. *Inferential Statistics for Geographers*. London: Hutchinson University Library.
- PAGE, S. E., REILEY, J. O., SHEPHERD, P. A. 1990. Vegetation diversity in the Federal territory of Kuala Lumpur Malaysia. *Malaysian Journal of Tropical Geography*: 21(1): 51- 62.
- PARK, C. C. 1977. Man-induced changes in stream channel capacity. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Sons, Ltd: 121- 144.
- . 1995. Environmental issues. *Progress in Physical Geography*. Vol 19, 3: 379- 390.
- PERKHIDMATAN KAJICUACA MALAYSIA 1990- 1998 *Ringkasan tahunan pemerhatian kajicuaca 1990-1998*. Petaling Jaya: Perkhidmatan Kajicuaca Malaysia.
- PITTY, A. F. 1971. *Introduction to Geomorphology*. London: Methuen and Co Ltd.
- POESEN, J. W. A dan HOOKE, J. M. 1997. Erosion, flooding and channel management in Mediterranean environments of Southern Europe. *Progress in Physical Geography*. Vol 21, 2: 157- 199.
- RICHARDS, K. S. dan WOOD, R. 1977. Urbanisation, water redistribution, and their effect on channel process. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Son, Ltd: 369- 388.
- RITTER, F. D. 1988. Floodplain erosion and deposition in Missouri. Dalam Baker, V. R., Kochel, R. C., Patton, P. C. (eds), *Flood Geomorphology*. Illinois: A Wiley- Interscience Publication.
- RAHANI, H. 1996. Towards integrated catchment management: Enforcement and regulatory measures. Dalam *Integrated River Basin Management*. Malaysian National Committee on Irrigation and Drainage (MANCID): Vol 3, 5-1-1-5-1-14.

- RODDA, J.C. (ed). 1985. *Facets of Hydrology II*. Institute of Hydrology. Chichester: John Wiley and Son.
- SELBY, M. J. 1993. *Hillslope Materials and Process*. London : Oxford University Press.
- SMITH, K. dan TOBIN, G. A. 1979. *Human Adjustment to Flood Hazard: Topics in Applied Geography*. New York: Longman.
- SNYDER, F., SOKOLOV, A. dan SZESZTAY, K. (eds). 1971. *Flood Studies: an international guide for collection and processing of data*. Paris: Unesco
- SUETSUGI, T. 1996. Run-off controll for flood plain management in Japan. Dalam *Integrated River Basin Management*. Malaysian National Committee on Irrigation and Drainage (MANCID): Vol 3, 4-4 1- 4-4-9.
- TEH, T. S. 1989. An inventory of green space in the Federal Territory of Kuala Lumpur. *Malaysian Journal of Tropical Geography* 20: 50-64.
- THORNES, J. B. 1977. Channel changes in ephemeral stream: Observations, problems and models. Dalam Gregory, K. J. (ed), *River Channel Changes*. Chichester: John Wiley and Son, Ltd: 317- 333.
- \_\_\_\_\_. 1979. *River Channels*. London: Macmillan Education.
- WALFORD, N. 1995. *Geographical Data Analysis*. Chichester: John Wiley and Son.
- WALLING, D. E. 1981. Hydrological process. Dalam Gregory, K. J. dan Walling, D. E. (eds), *Man and Environmental Process*. London: Butterworths.
- WAN MOHAMAD MUKHTAR (Dato'), M. N. 1996. Development plans as alternatif tool for river basin management. Dalam *Integrated River Basin Management*. Malaysian National Committee on Irrigation and Drainage (MANCID): Vol 3, 7-1-1- 7-1-20.
- WARD, R. 1978. *Floods: A geographical Perspective*. London dan Basingstoke: MacMillan.
- \_\_\_\_\_. 1975. *Principles of Hydrology*. London: McGraw Hill.
- WEYMAN, D. R. 1975. *Runoff Processes and Streamflow Modelling*. London: Oxford University Press.

- WHITE, G. F. 1974a. Comparative field observations on natural hazards. Dalam Compton, P. (ed), *Man and Environment*. Belfast: The Queen's University of Belfast: 73- 79.
- 1974b Natural hazards research: concepts, methods, and policy implications. Dalam White, G. F. (ed), *Natural Hazards: Local, National, Global*.London: Oxford University Press: 3- 16.
- WINTER, J. 1982. Rainfall inputs for design. Dalam Featherstone, R. E. dan James, A. (eds), *Urban Drainage System*. London: CML publication and Pitman: 1-3-1-32.
- WISNER, P. E. dan KASSEM, A. M. 1982. Analysis of dual drainage system by Ottswmm. Dalam Featherstone, R. E. dan James, A. (eds), *Urban Drainage Systems*. London: CML and Pitman: 2-93- 2-108.