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KAYNAKLAR

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- Abril G., F. Guerin, S. Richard and R. Delma, May 2-6 2005. "CH₄ and CO₂ emissions and carbon imbalance in a 10-years old tropical reservoir (Petit-Saut, French Guiana)." 37th International Liège Colloquium on Ocean Dynamics. Gas Transfer at Water Surfaces. Liège.
- Afet İşleri Genel Müdürlüğü. *Türkiye Ulusal Kuvvetli Yer Hareketi Kayıt Şebekesi Tarafından Kaydedilen Bazı Büyük Depremlerin En Büyük İvme Değerleri*. Deprem Araştırma Dairesi Başkanlığı, Ankara
(<http://www.angora.deprem.gov.tr/buyukdeprem.htm>).
- Akalın, S., 1956. *Büyük Bitkiler Kılavuzu*, Ankara.
- Algan, O., C. Gazioğlu, Z. Yücel, N. Çağatay ve B. Gonencgil, 1997. *Sediment and freshwater discharges of the Anatolian rivers into the Black Sea*. Intergovernmental Oceanographic Commission, IOC/BSRC Workshop on Black Sea Fluxes, İstanbul, 10-12 Haziran 1997. IOC Çalıştay Raporu No. 145, s. 38-50.
- Altınayar, S., 1988. *Sucul Fauna*. Devlet Su İşleri (DSİ), Ankara.
- Altınbilek, D. and Seelos K., 2004. *Hydropower's Role in Delivering Sustainability*. World Energy Council 19th Congress, Sydney, Australia.
- American Water Works Association, 1990. *Water Quality and Treatment: A Handbook of Community Water Supplies*. McGraw-Hill, New York.
- Anadolu Ajansı, 1998. *Deriner Barajı ve HES Açılış Töreni*. Anadolu Ajansı, Artvin.
- Anonim, 1988. *Tabiatı Koruma Alanları Etütleri (TKAE) – Orman Genel Müdürlüğü*, Ankara.
- Anonim, 1990. *Türkiye'nin Çevre Sorunları -*. Türkiye Çevre Sorunları Vakfı (TCSV), Ankara.
- Arslan N., 1990. "Studies on the Algal Flora of the Incesu Stream, Samsun-Turkey." Master Thesis Abstract, On Dokuz Mayıs Üniversitesi, Uygulamalı Bilimler, Biyoloji Bölümü.
- Balkaş, T., ve ark, 1995. *Wastewater Pollution Assessment and Waste Management*. Orta Doğu Teknik Üniversitesi (ODTÜ), Ankara.

- Banarescu, P., 1956. *Importance des especès de goujons (genre Gobio) comme indicateurs des zones biologiques des riverès*. Bul. Institutului de Cercetari Piscicole 15: 53-56
- Baran, I., 1976. *Türkiye Yılanlarının Taksonomik Revizyonu ve Coğrafik Dağılımları* TUBITAK Yayınları, Ankara.
- Barbosa, F.A.R., Padisák, J., Espíndola, E.,L.,G., Borics, G., Rocha, O., 1999. "The Cascading Reservoir Continuum Concept (CRCC) and its Application to the River Tietê-Basin, São Paulo State, Brazil in Tundisi." J.G. & M. Straškraba, M. (Eds): Theoretical Reservoir Ecology and its Applications. Leiden, The Netherlands. Backhuys Publishers.
- Başoğlu, M. ve I. Baran, 1977a. *Türkiye Sürüngenleri Kısım I, Kaplumbağalar ve Kertenkeleler*. Ege Üniversitesi, Fen Fakültesi Kitapları Serisi, No:76, İzmir.
- Başoğlu, M. ve I. Baran, 1977b. *Türkiye Sürüngenleri Kısım II, Yılanlar*. Ege Üniversitesi, Fen Fakültesi Kitapları Serisi, No:80, İzmir.
- Başoğlu, M. ve N. Özeti, 1973. *Türkiye Amfibileri*. Ege Üniversitesi, Fen Fakültesi Kitapları Serisi, No:50, İzmir.
- Baytop, T., 1994. *Türkçe Bitki Adları Sözlüğü*. Türk Dil Kurumu Yayınları No: 578,, Ankara.
- Bayındırlık ve İskan Bakanlığı, 1995. *1990 - Ağustos 1995 Tarihleri Arasında Kaydedilen Depremler*. Deprem Araştırma Dairesi Başkanlığı, Sismoloji Şube Müdürlüğü, Ankara.
- Bayındırlık ve İskan Bakanlığı, 2005. *01 Ocak 1994 – 01 Temmuz 2005 Tarihleri Arasında Kaydedilen Depremler*. Deprem Araştırma Dairesi Başkanlığı, Sismoloji Şube Müdürlüğü, Ankara (<http://sismo.deprem.gov.tr/veritabani/katalog.php>).
- Bayramin, I., 1998. "Integrating Digital Terrain and Satellite Image Data with Soils Data for Small Scale Mapping of Soils." Ph. D. Thesis. Purdue University, Agronomy Department. 121 s.
- Bayramin, I., O. Dengiz, O. Baskan and M. Parlak, 2003. "Soil Erosion Risk Assessment With ICONA Model; Case Study: Beypazari Area." Turkish Journal of Agriculture and Forestry, 27, 105-116.
- Berk Halıcı, G., 1975. *Hirfanlı Rezervuarı Limnolojik Etüt Raporu*, Devlet Su İşleri.

- Berney, O., F. Gallart, J.C. Griesbach, L.R. Serrano, J.D.R. Sinago, A. Giordano. 1997. *Guidelines for Mapping and Measurement of Rainfall-induced Erosion Processes in the Mediterranean Coastal Areas*. Priority Actions Program, Regional Activity Centre, Split, Croatia.
- Bettess, R. (1994): *Sediment Transport and Channel Stability*. in: Calow, P. & G. E. Petts (1994): *The Rivers Handbook. Hydrological and Ecological Principles*. Volume 2. Blackwell Scientific Publications, Oxford: pp. 227-253
- Bilashvili, K., G. Ruso, N. Megreli and Z. Savaneli, 2005. *Dynamics of the Deltaic Canyon Area of the River Chorokhi, Georgia*. Proceedings of the Seventh International Conference on the Mediterranean Coastal Environment MEDCOAST 2005, Vol. II.
- Birleşmiş Milletler Kalkınma Programı (UNDP), 2001. *Dünya Enerji Değerlendirmesi*. New York.
- Birleşmiş Milletler, 2000. *UNFCCC guidelines on reporting and review*. Framework Convention on climate change. Conference of the parties, 5. session, Bonn, 25 October - 5 November 1999. Review of the implementation of commitments and of other provisions of the convention. Document FCCC/CP/1999/7, 122 pp.
- Bojie, Fu, W. Xilin, & H. Gulinck, 1995. "Soil erosion types in the loess hill and gully area of China." *Journal of Environmental Science*, 7, 266-272.
- Bosaly, R.A. Kenneth G. Beaty, Len H. Hendzel, Andrew R. Majewsky, Michael J. Paterson, Kristofer R. Rolhus, Alan F. Penn, Vincent L. St.Louis, Britt D. Hall, Cory J. D. Matthews, Katharine A. Cherewyk, Maria H. Mailma, James P. Hurley, Sherry L. Schiff & Jason J. Venkites, 2004. "Experimenting with Hydroelectric Reservoirs." *Environmental Science and Technology*. September 15, 2004, s. 322-328.
- Born, S.M., K.D. Genskow, T.L. Filbert, N. Hernandez-Mora, M.L. Keefer & K.A. White, 1998. "Socioeconomic and institutional dimensions of dam removal: The Wisconsin experience." *Environmental Management* 22, s. 359-370.
- Bouwman, A.F. and D.P. van Vuuren, 1999. "Global assessment of acidification and eutrophication of natural ecosystems." Report UNEP/DEIA&EW/TR.99-6 and RIVM 402001012.
- Bovee, Ken D., 1982. "A Guide to Stream Habitat Analysis Using the Instream Flow Incremental Methodology." *Instream Flow Information Paper: No. 12*. USDI Fish and Wildlife Service. FWS/OBS-82/86.
- Brune, G. M., 1953). *Trap Efficiency of Reservoirs*. American Geophysical Union, V. 34, s. 407-418.

- California State Water Resources Control Board, 1978. *Water Quality Criteria*. State Water Resources, Pasedana, California.
- Carling, P.A., 1994. "In-stream hydraulics and Sediment." *The Rivers Handbook. Hydrological and Ecological Principles*. Volume 1. Blackwell Scientific Publications, Oxford: s. 101-125.
- Churchill, M. A., 1948. *Discussion of "Analysis and Use of Reservoir Sedimentation Data,"* by L. C. Gottschalk, Proceedings of the Federal Inter-Agency Sedimentation Conference, Denver, Colorado, s. 139-140.
- CITES (yılı yok). *Acipenser stellatus* Pallas, 1771. CITES Doküman No. AC.16.7.2. (<http://www.cites.org/eng/com/ac/16/16-7-2a7.pdf>)
- CITES (yılı yok). *Acipenser gueldenstaedtii* Brandt, 1833. CITES Doküman No. AC.16.7.2. (<http://www.cites.org/eng/com/ac/16/16-7-2a7.pdf>)
- Committee on Environmental Effects of the United States Committee on Large Dams (USCOLD), 1978. *Environmental Effects of Large Dams*. ASCE, New York.
- Corbitt, R.A., 1990. Çevre Mühendisliği El Kitabı. McGraw-Hill, New York.
- Council of Europe, 1997. *Convention on the Conservation of European Wildlife and Natural Habitats, Appendices to the Convention*. Secretariat Memorandum, Directorate of Environment and Local Authorities. Strasbourg, 6 March 1997. T-PVS(97) 4.
- Council of Europe, 1996. *Convention on the Conservation of European Wildlife and Natural Habitats*. Standing Committee Report, 16th Meeting, Strasbourg, 6 December 1996. Secretariat Memorandum, Directorate of Environment and Local Authorities. T-PVS(96) 102.
- Council of Europe, 1994a. *Convention on the Conservation of European Wildlife and Natural Habitats, Appendices to the Convention*. T-PVS(94) 2.
- Council of Europe, 1994b. *Symposium on the United Nations Conference on Environment and Development (UNCED), the Convention on Biodiversity and the Bern Convention: the next steps*. Strasbourg, 150 s.
- Council of Europe, 1979. *Convention on the Conservation of European Wildlife and Natural Habitats*. Bern/Bern, 19.IX.1979. European Treaty Series/104.
- Cui, Y., G. Parker, T. E. Lisle, J. Gott, M. E. Hansler-Ball, J. E. Pizzuto, N. E. Allmendinger and J. M. Reed, 2003 (a). "Sediment pulses in mountain rivers: 1. Experiments." *Water Resour. Res.* V. 39, s. 1239-1251.

- Cui, Y., G. Parker, J. Pizzuto and T.E. Lisle, 2003 (b). "Sediment pulses in mountain rivers: 2. Comparison between experiments and numerical predictions." *Water Resour. Res.* V. 39, s. 1240-1251.
- Cyr, H. and R.K. Peters, 1996. "Biomass-size spectra and the prediction of fish biomass in lakes." *Can. J. Fish. Aquat. Sci.*, v. 53, s. 994-.
- Çalışma ve Sosyal Güvenlik Bakanlığı, 1993. *İşçi Sağlığı ve Güvenliği Üzerine Genel Bilgiler*, Ankara.
- Çoruh Konsorsiyumu, 1998. *Yusufeli Barajı ve HES – İnşaat İşleri İçin Yöntemler*, Çoruh Konsorsiyumu, İstanbul.
- Çoruh Konsorsiyumu, 1998. *Yusufeli Barajı ve HES – Genel İş Planı*. Çoruh Konsorsiyumu, İstanbul.
- Davis, I.C., 1975. "Minimal Dissolved Oxygen Requirements Of Aquatic Life With Emphasis On Canadian Species: A Review." *Journal of Fisheries Research Board Canada*.
- Davis, P.H., 1965-1988. *Flora of Turkey and East Aegean Islands*. Vol. 1-10, Univ Press. Edinburgh.
- Deas, M. L., Orlob, G. T., 1999. *Klamath River Modeling Project*. Center for Environmental and Water Resources Engineering, Department of Civil and Environmental Engineering, Water Resources Modeling Group, University of California, Davis.
- Degens, E.T., A. Paluska and E. Erikson, 1976. "Rates of soil erosion. Nitrogen, phosphorus and sulfur global cycles." In: Svensson, B.G. and R. Söderlund (Eds.): *SCOPE Report 7, Ecol. Bull.* 22, Stockholm, s. 185-191
- Demirsoy, A., 1996. *Genel ve Türkiye Zoocoğrafyası*. Meteksan, Ankara.
- Demirsoy, A., 1992. *Yasamın Temel Kuralları, Omurgalılar/Amniyota (Sürüngenler, Kuşlar ve Memeliler)*. Cilt 2/3. Meteksan, Ankara.
- Demirsoy, A., 1988. *Yasamın Temel Kuralları, Omurgalılar/Amniyota*. Cilt 1/3. Meteksan, Ankara.
- Demirsoy, I., 1982. *Yasamın Temel Kuralları, Omurgasız Hayvanlar*. Cilt II. Meteksan, Ankara.
- Devlet İstatistik Enstitüsü (DİE), 2001. *Ekonomik ve Sosyal İstatistikler*. Ankara.
- Devlet Meteoroloji İşleri Genel Müdürlüğü (DMİ), 1995. *Artvin ve Bayburt İlleri Meteorolojik Veriler*. DMİ, Ankara.

- Devlet Planlama Teşkilatı (DPT), 1995. *Yedinci Beş Yıllık Kalkınma Planı*. DPT, Ankara.
- Devlet Planlama Teşkilatı (DPT), 2001. *Sekizinci Beş Yıllık Kalkınma Planı*. DPT, Ankara.
- Devlet Planlama Teşkilatı (DPT), 2004. *Sekizinci Beş Yıllık Kalkınma Planı, 2005 Yılı Programı*. DPT, Ankara.
- Devlet Su İşleri Genel Müdürlüğü (DSİ), Teknik Araştırma Kalite Kontrol Dairesi, Eylül 2003. *Çoruh Nehir Yatağı Yükü ve Askıda Katı Maddeler, Genel Bilgi* DSİ, Ankara.
- Devlet Su İşleri Genel Müdürlüğü (DSİ), 2002. Fransa Büyükelçiliği'nin Yusufeli Barajı ile ilgili sorusuna verilen resmi cevap yazısı. Ankara.
- Devlet Su İşleri Genel Müdürlüğü (DSİ), 2005. *Enerji Sektörü: Hidroelektrik Enerji*. Ankara (<http://www.dsi.gov.tr/hizmet/enerji.htm>).
- Devlet Su İşleri Genel Müdürlüğü (DSİ), 2001. *Yusufeli Rezervuarı ve HES Fizibilite Raporu (Ekonomik Analizler)*. DSİ, Ankara.
- Devlet Su İşleri Genel Müdürlüğü (DSİ), Hidroelektrik Projeler internet sayfası: <http://www.dsi.gov.tr/ska/tablo1.thml> (22 Haziran 2005)
- Dixon, J., L. Talbot and G. Moigne, 1990. *Dams and The Environment: Considerations in World Bank Projects*. The World Bank, Washington, D.C.
- Dünya Bankası, 1991a. *Environmental Assessment Sourcebook and Updates*. Dünya Bankası, Washington, D.C.
- Dünya Bankası, 1991b. *Operational Manual*. Dünya Bankası, Washington, D.C.
- Dünya Bankası, 1994. *Environmental Assessment Sourcebook and Updates*. Dünya Bankası, Washington, D.C.
- Dünya Bankası, 1999. *Operational Policies*. Dünya Bankası, Washington, D.C.
- Dünya Barajlar Komisyonu (WCD), 2000. *Dams and Development: A New Framework for Decision-Making*. Earthscan Publication Limited, London.
- Dünya Barajlar Komisyonu [Ed.], 2000. *Dams, Ecosystem Functions and Environmental Restoration*. WCD Thematic Review Environmental Issues II.1, Final Version, November 2000. 186 pp.

- Dünya Enerji Konseyi, 2001. *Share of Energy Resource in the World*. Geneva, Switzerland.
- Dünya Enerji Konseyi, 2003. *Performance of Generating Plants*. Geneva, Switzerland. (<http://www.worldenergy.org/wec-geis/publications/reports/pgp>)
- Dzyuban A.N., 2003. "The Role of Methane Cycling in Organic Matter Turnover in Different Types of Lakes." *Water Resources*, v. 30, s. 413-421.
- Economic Commission for Europe, 1991. *European Red List of Globally Threatened Animals and Plants and Recommendations on Its Application as Adopted by the Economic Commission for Europe and Its 46th Session by Decision D(46) United Nations*. E/EC/1249,ECE/ENVWA/20, New York.
- Edwards, D. and S. Doroshov, 1989. *Appraisal of the Sturgeon and Seatrout Fisheries and Proposals for a Rehabilitation Programme*. FAO Field Document FI.TCP/TUR/8853. (<http://www.fao.org/docrep/field/003/T7448E/T7448E00.htm#TOC>)
- Ekim, T., M. Koyuncu, M. Vural, H. Duman, Z. Aytaç ve N. Adıgüzel, 2000. *Türkiye Bitkileri Kırmızı Kitabı*. Türkiye Tabiatını Koruma Derneği, Ankara.
- Ekim, T., M. Koyuncu S. Erik, ve R. İlarıslan, 1989. *Türkiye'nin Nadir ve Endemik Bitkileri*. Türkiye Tabiatını Koruma Derneği, Yayın No: 18, Ankara
- Ekim, T., S. Erik, M. Koyuncu ve R. İlarıslan, 1988. *Türkiye'nin Endemik ve Nesli Tehlike Altında Olan Türleri*. Türkiye Çevre Sorunları Derneği, Ankara.
- Elektrik İşleri, SU-İŞ, ve TMB, 1990. *Yusufeli Barajı ve HES Proje Dizayn Raporu*. Ankara.
- Elektrik İşleri Etüt İdaresi Genel Müdürlüğü (EİE), 2005. *Türkiye'nin Hidroelektrik Enerji Potansiyeli*. <http://www.eie.gov.tr/turkce/HESProje/turkeyhidro.doc>
- Elektrik İşleri Etüt İdaresi Genel Müdürlüğü (EİE), Mart 1989. *Türkiye Akarsularında Su Kalitesi Gözlemleri*. EİE, Ankara.
- Elektrik İşleri Etüt İdaresi Genel Müdürlüğü (EİE), Mart 1993. *Türkiye Akarsularında Sediment Gözlemleri ve Sediment Taşınım Miktarları*. EİE, Ankara.
- Enerji ve Tabii Kaynaklar Bakanlığı, 2004. *Enerji Üretim ve Tüketim Değerleri* < <http://www.enerji.gov.tr>>.
- EPA, 1997. *Volunteer Stream Monitoring: A Methods Manual*. EPA, Washington, D.C.

- Erk'akan, F. ve M. Akgöl, 1985. Kızılırmak Havzasındaki Ekonomik Balık Stoku, TUBİTAK Proje No: VHA6 - 584, Ankara.
- Fearnside, P. M., 1997. "Greenhouse-Gas Emissions from Amazonian Hydroelectric Reservoirs: The Example of Brazil's Tucuruí Dam As Compared to Fossil Fuel Alternatives." *Environmental Conservation* 24, s. 64-75
- Gagnon, L., 1998. "Greenhouse Gas Emissions From Hydro Reservoirs: The Level of Scientific Uncertainty in 1998." Discussion Paper, 15 pp, in Graffin, S,R, (2000), *Comparing CH4 Emissions from Hydropower to CO2 from Fossil Fuel Plants, Submission to: World Commission on Dams, Thematic Review of Dams and Global Change*. Environmental Defense Fund, Atmosphere Program, New York, 20 s.
- Geldiay, R., 1988. *Türkiye Tatlı Su Balıkları*. Ege Üniversitesi Fen Fakültesi Kitapları Serisi, No: 97, İzmir.
- Giles, R. H., 1978. *Wildlife Management*. W. H. Freeman and Company, San Fransisco.
- Grant. G.E., J.C. Schmidt and S.L. Lewis, 2003. "A Geological Framework for Interpreting Downstream Effects of Dams on Rivers." In: O'Connor, J.E. & G.E. Grant (eds.): *A Peculiar River. Water Science and Application, V. 7*, s. 203-219.
- Gupta, P.N., November 1998. "The Necessity of Environmentally Sustainable Dams: Projects for the 21st Century." 66th ICOLD Annual Meeting, New Delhi, India.
- Hartmann, J., 1977. "Fischereiliche Veränderungen in kulturbedingt eutrophierenden Seen." *Schweiz. Z. Hydrol.*, V. 39, s. 243-254.
- Hamilton, K., Bergersen, P.,1984. *Methods to Estimate Aquatic Habitat Variables*. Colorado Cooperative Fishery Research Unit. Colorado.
- Hartmann, J., 1977. *Fischereiliche Veränderungen in kulturbedingt eutrophierenden Seen*. *Schweiz. Z. Hydrol.* 39: 243-254 Institut für Wasserwirtschaft [Ed.](1979): Empfehlungen für den Entwurf und die Ausführung von Flachlandspeichern. Mitteilungen des IfW, Vol. 43: 135 s. + Ekler
- Haslam, S., 1992. *River Pollution: An Ecological Perspective*. John Wiley and Sons, West Sussex.
- Heinzel, H., R. F. Fitter, and J. Parslow, 1992. *Birds of Britain and Europe with North Africa and the Middle East*. Collins Pocket Guide.
- Huet, M., 1946. *Note préliminaire sur les relations entre la pente et les populations piscicoles des eaux courantes*. *Règle des pentes*. *Dodonaea* 13: 232-243

- Huet, M., 1949. *Aperçu des relations entre la pente et les populations des eaux courantes*. Schweizerische Zeitschrift für Hydrologie 11: 333-351.
- Houghton, J.T., Y. Ding, D.J. Griggs, M. Noguier, P.J. van der Linden, X. Dai, K. Maskell ve C.A. Johnson [Eds], 2001. *Climate Change 2001: The Scientific Basis*. Contribution of Working Group I to the Third Assessment Report of the Intergovernmental Panel on Climate Change, Published for the IPCC by Cambridge University Press, Cambridge, UK., 785 s. + Ekler.
- ICOLD (International Committee On Large Dams), 1989. *Selecting Seismic Parameters for Large Dams - Guidelines*. ICOLD Publications, Paris.
- ICONA, 1997. *Guidelines for Mapping and Measurement of Rainfall-Induced Erosion Processes in the Mediterranean Coastal Areas*. Priority Action Program Regional Activity Centre. Split, 1997.
- Ilies, J., Botosaneanu, L., (1963). *Problèmes et méthodes de la classification et de la zonation écologique des eaux courantes, considérées surtout du point de vue faunistique*. Verhandlungen der Internationale Vereinigung für Theoretische und Angewandte Limnologie 12: 1-57.
- Institut für Wasserwirtschaft [Ed.], 1979. "Empfehlungen für den Entwurf und die Ausführung von Flachlandspeichern." *Mitteilungen des IfW*, v. 43, 135 s.
- Izdar, E., T. Konuk, V. Ittekkot, S. Kempe and E.T. Degens, 1987. "Particle flux in the Black Sea: Nature of the organic matter." In: Degens, E.T., S. Homjo and E. Izdar (Eds.): *Particle Flux in the ocean, Mitt. Geol. Paläont.* Inst. Univ. Hamburg, SCOPE/UNEP Special Issue V.62, s. 1-18.
- Jackson, D., 2000. "The Influence of Dams on River Fisheries." *Prepared for the World Commission of Dams, Thematic Review II.1: Dams, ecosystem functions and environmental restoration* - <http://www.dams.org/>. 36s.
- Janssens, I.A., A. Freibauer, B. Schlamadinger, R. Ceulemans, P. Ciais, A. J. Dolman, M. Heimann, G.-J. Nabuurs, P. Smith, R. Valentini & E.-D. Schulze, 2005. "The carbon budget of terrestrial ecosystems at country-scale – a European case study." *Biogeosciences* 2, s. 15–26.
- Japan International Cooperation Agency, 1986. *Feasibility Study for Yusufeli and Artvin Dams and Hydroelectric Power Plant Projects*. Japan International Cooperation Agency.
- Jeffries, M. and D. Mills, 1994. *Freshwater Ecology: Principles and Applications*. John Wiley and Sons, West Sussex.
- Junk, J.W., P.B. Bayley and R.E. Sparks, 1989. "The flood pulse concept in river-floodplain systems." In: D.P. Dodge (ed.) *Proceedings of the International Large River symposium*. *Can. Spec. Publ. Fish. Aquat. Sci.* V.106, pp. 110-127.

- Karayolları Genel Müdürlüğü (TCK), Planlama Dairesi, Mart 2005. Karayolları Planlama Bilgileri El Kitabı. KGM, Ankara.
- Kızıroğlu, I., 1989. *Türkiye Kuşları*. Orman Genel Müdürlüğü, Ankara.
- Knepp, G.L., and Arkin, G.F (1973). "Ammonia Toxicity Levels and Nitrate Tolerance of Channel Catfish." *The Progressive Fish Cultirist*, 35, s. 221.
- Köy Hizmetleri Genel Müdürlüğü (KHGM), 1994. *Artvin İli Arazi Kullanım Haritaları*. KHGM, Ankara.
- Kuru, H., 1987. *Omurgalı Hayvanlar*. Atatürk Üniversitesi Yayınları, Ankara.
- Kuru, M., 1975. *Doğu Anadolu Bölgesi'nin Balık Faunası*. Ankara Üniversitesi Yayınları No: 62, Erzurum.
- Lafitte R. and A. Bartle, 2001. *Hydropower for this Century – A Clean and Renewable Energy*. World Energy Council 18th Congress, Buenos Aires, Argentina.
- Lamouroux N., N.L. Poff and P.L. Angermeier, 2002. "Intercontinental convergence of stream fish community traits along geomorphic and hydraulic gradients." *Ecology*, V. 83, pp. 1792-1807.
- Lamouroux N. and Y. Souchon Y., 2002. "Simple predictions of instream habitat model outputs for fish habitat guilds in large streams." *Freshwater Biology*, V. 47, s. 1531-1542
- Loar, J. M. and M. J. Sale, 1981. *Analysis of Environmental Issues Related to Small-scale Hydroelectric Development, V. Instream Flow Needs for Fishery Resources*. Environmental Sciences Division Publication No: 1829, Oak Ridge National Laboratory, Oak Ridge, TN.
- Macalady, J.L., E.E. Mack, D.C. Nelson & K. M. Scow, 2000. "Sediment Microbial Community Structure and Mercury Methylation in Mercury-Polluted Clear Lake." *California Applied and Environmental Microbiology* 66, pp. 1479-1488.
- Maden ve Tetkik Arama Genel Müdürlüğü (MTA), 1997. *Artvin İli Maden ve Enerji Kaynakları*. MTA, Ankara.
- Mahon, R., 1980. "Accuracy of Catch-Effort Methods for Estimating Fish Density and Biomass in Streams". *Biol. Fish.*, Vol. 5, No. 4, s. 342-360.
- Maitland, P. S., 1977. *The Hamlyn Guide to Freshwater Fishes of Britain and Europe*. The Hamlyn Publishing Group, Ltd., Astronaut House, Feltham, Middlesex, England.

- McKee, J. and H. Wolf, 1978. *Water Quality Criteria*. California State Waters Resources Control Board. California, U.S.A.
- Miranda, S., 2000. *A Review of Guidance and Criteria for Managing Reservoir and Associated Riverine Environments to Benefit Fish and Fisheries*. Prepared for the World Commission of Dams, Thematic Review II.1: Dams, ecosystem functions and environmental restoration - <http://www.dams.org/>. 53s.
- Moog, O.& R. Wimmer, R., (1994). *Comments to the water temperature based assessment of biocoenotic regions according to Illies and Botosaneanu*. Verh. Internat. Verein. Limnol. 25: 1667-1673.
- Naz, M., Türkmen, M., 2004. *Phytoplankton Biomass and Species Composition of Lake Golbasi (Hatay-Türkiye)*. Su Ürünleri Fakültesi, Mustafa Kemal Üniversitesi, Hatay – Türkiye.
- Nilsson, C. and M. Svedmark, 2002. "Basic Principles and Ecological Consequences of Changing Water Regimes: Riparian Plant Communities." *Environmental Management*, V. 30, s. 468–4801
- Nyberg, J. B. 1998. "Statistics and the practice of adaptive management." V. Sit and B. Taylor, eds. *Statistical methods for adaptive management studies - Land Manage. Handb.* No. 42, Min. For. Res. Branch, Victoria, BC.
- Oğuz, T., V.S. Latun, M.A.Latif, V.V. Vladimirov, H.I. Sur, A.A. Markov, E. Ozsuy, B.B. Kotivshchikov, V.V. Eremeev and U. Unluata, 1993. "Circulation in the surface and intermediate layers of the Black Sea." *Deep-Sea Res.* V. 40, pp. 1597-1613.
- Organization for Economic Cooperation and Development (OECD), 1992. *Environmental Policies in Turkey*. OECD, Paris.
- Overseas Private Investment Corporation (OPIC). *Program Handbook*. OPIC, USA.
- Pak, K.-R. and R. Bartha, 1998. "Mercury Methylation and Demethylation in Anoxic Lake Sediments and by Strictly Anaerobic Bacteria." *Appl Environ Microbiol*, 64, pp. 1013-1017.
- Peukert, V., 1970. "Untersuchungen über den Einfluss von überstauten Flächen auf die Wasserqualität von Talsperren. Fortschr." *Wasserchem. u. Grenzgeb.*, v.12, s. 66-82.
- Pikitch, E.K., P. Doukakis, L. Lauck, P. Chakrabarty and D.L. Erickson ,2005. "Status, trends and management of sturgeon and paddlefish fisheries." *Fish and Fisheries*, V. 6, pp. 233–265.

- Pili, A., D. O. Carle, E. Kline, Q. Pickering and J. Lazorchak, 1988. "Effects of Pollution on Freshwater Organisms." *Journal WPCF*, Vol. 60, No. 6, s. 994-1088.
- Pringle, C. M., M. C. Freeman and B. J. Freeman, 2000. "Regional effects of hydrologic alterations on riverine macrobiota in the New World: tropical-temperate comparisons." *BioScience* 50, s. 807-823.
- Rempel, L.L., J.S. Richardson and M.C. Healy, 2000. "Macroinvertebrate community structure along gradients of hydraulic and sedimentary conditions in a large gravel-bed river." *Freshwater Biology*, V. 45, s. 57-73.
- Rosa, L.P., M.A. Dos Santos, B. Mavienko & E. Sikar, 2002. *Hydroelectric Reservoirs and Global Warming*. RIO 2 - Worlds Climate & Energy Event. January 6-11, 2002, s. 123-129
- Sahara Mühendislik, 2001. Yusufeli Barajı ve HES Yeniden yerleşim Eylem Planı Raporu. Ankara.
- Schultz, J., 2002. "Die Ökozonen der Erde." 3. Auflage. Ulmer UTB 1514. 320 s.
- St. Louis, L., C.A. Kelly, É. Duchemin, J.W.M. Rudd and D.M. Rosenberg, 2000. "Reservoir Surfaces as Sources of Greenhouse Gases to the Atmosphere: A Global Estimate." *BioScience* 50, s. 766-775.
- Statzner, B., J.A. Gore and V.H. Resh, 1988. "Hydraulic stream ecology: observed patterns and potential applications." *Journal of the North American Benthological Society*, V. 7, s. 307-360.
- Stumm, W. and J. Morgan, 1970. *Aquatic Chemistry*. John Wiley and Sons, New York.
- Tchobanoglous, G., 2003. *Wastewater Engineering: Treatment and Reuse*. McGraw-Hill, Boston.
- Temelsu Mühendislik, 1982. Çoruh Nehri Havzası Master Planı. Elektrik İşleri Etüt İdaresi Genel Müdürlüğü (EİE), Ankara.
- Tennant, D. L., 1975. *Instream Flow Regimens for Fish, Wildlife, Recreation and Related Environmental Resources*. U.S. Fish and Wildlife Service, Billings, MT.
- TGL 27 885/04, 1985. *Fachbereichsstandard Nutzung und Schutz der Gewässer – Stehende Binnengewässer: Wassergutbewirtschaftung wasserwirtschaftlicher Speicher*. Ministerium f. Umweltschutz und Wasserwirtschaft Berlin, 6 s.
- The World Conservation Union (IUCN), 2003. *IUCN Red List of Threatened Species*. (www.redlist.org).

- Toniolo, H. and G. Parker, 2003. "1D Numerical Modelling of Reservoir Sedimentation." *Proceedings, IAHR Symposium on River, Coastal and Estuarine Morphodynamics*. Barcelona, Spain, s. 457-468.
- Türkiye Çevre Vakfı (TÇV), 1992. *Türk Çevre Mevzuatı 2 Cilt*, Türkiye Çevre Vakfı (TCV), Ankara.
- Türkiye Elektrik İletim A.Ş. (TEİAŞ), Haziran 1998. *Türkiye Elektrik Üretim-İletim İstatistikleri*. TEİAŞ, Ankara.
- Türkiye Elektrik İletim A.Ş. (TEİAŞ), Kasım 2004. *Türkiye Elektrik Enerjisi Üretim Planlama Çalışması*. TEİAŞ, Ankara.
(<http://www.teias.gov.tr/publications-reports/>)
- Türkiye Petrolleri Anonim Ortaklığı (TPAO), 2002. *Enerji Genel Bakış ve Türkiye'de Enerji*. TPAO, Ankara.
- Train, R., 1979. *Quality Criteria for Water*. Castle House Publications, Great Britain.
- UCWW İnternet sayfası , 2005. "Water Quality Parameters, River Assessment Monitoring Project." Kentucky Water Watch,
< <http://kywater.org/ww/ramp/rmtests.htm>>
- Uluslararası Finans Kurumu, *Çevresel Değerlendirme için Rehber*. The Washington D.C.
- USACE (U.S. Army Corps of Engineers, Ed.), 1989. *Engineer Manual 1110-2-4000. Engineering and Design: Sedimentation Investigations of Rivers and Reservoirs. Appendix F - Trap Efficiency of Reservoirs*. Available at:
<<http://www.usace.army.mil/inet/usace-docs/eng-manuals/em1110-2-4000/toc.htm>>
- USGS-NASA, 2002. *Distributed Active Archive Center Disclaimers, Statements and Accessibility, Data Handling*. United States.
- USGS, 2000. "Guide for Selecting Manning's Roughness Coefficients for Natural Channels and Flood Plains." United States Geological Survey Water Supply Paper 2339.
- U.S. Çevre Koruma Ajansı (USEPA), 1977. *Compilation of Air Pollutant Emission Factors*. Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, North Carolina.
- Vesilind, A., 1975. *Environmental Pollution and Control*. Ann Arbor Science, Durham, North Carolina.

- Vincent L. St. Louis, Carol A. Kelly, Eric Duchemin, John W. M. Rudd & David M. Rosenberg, 2000. "Sources of Greenhouse Gases to the Atmosphere: A Global Estimate." *Bioscience*, V. 50, pp. 766-775.
- Vollenweider, R. A., 1976. "Advances in defining critical loading levels for phosphorus in lake eutrophication." *Memorie Ist.ital.Hidrobiol.*, v. 33, pp. 53-83.
- Water Research Center, 1980. *River Pollution Control*. Ellis Horwood, West Sussex.
- Welty and Baptista, 1998. *The Life of Birds*. Sounders Colloge Publishing, fourth edition, England.
- Whittaker, R. H., 1975. *Communities and Ecosystems*. Second Edition, MacMillan, London, UK.
- Williams, M., W., Hood, E., Caine, N., 2001. *The Role of Organic Nitrogen in The Nitrogen Cycle of a High-Elevation Catchment Colorado Front Range, USA*, Department of Geography and Institute of Arctic and Alpine Research, University of Colorado.
- Yılmaz, I., 1989. *Kuzey Anadolu Amfibilerinin Yayılışı Üzerine Bir Çalışma (Amphibia: Urodala, Anadolu)*. *Doğu TU Zooloji*, Cilt. 13, No. 2, s. 130-140.