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**Monographs and Textbooks on Fire Ecology, Fire Management, Atmospheric Sciences
Published by the Global Fire Monitoring Center (GFMC) / Fire Ecology Research Group**
By publication language, in chronological sequence

International

Goldammer, J.G., and M.J. Jenkins (eds.) 1990. Fire and ecosystem dynamics. Mediterranean and northern perspectives. SPB Academic Publishers, The Hague. 199 p. (ISBN 978-90-5103-045-7).

Goldammer, J.G. (ed.) 1990. Fire in the tropical biota. Ecosystem processes and global challenges. Ecological Studies 84. Springer Verlag, Berlin-Heidelberg-New York, 497 p. (ISBN: 978-3-642-75397-8).

Goldammer, J.G. (ed.) 1992a. Tropical forests in transition. Ecology of natural and anthropogenic disturbance processes. Birkhäuser-Verlag, Basel-Boston, 270 p. (ISBN 978-0-8176-2601-3).

Crutzen, P.J., and J.G. Goldammer (eds.) 1993. Fire in the environment: The ecological, atmospheric, and climatic importance of vegetation fires. Dahlem Workshop Reports. Environmental Sciences Research Report 13. John Wiley & Sons, Chichester, 400 p. (ISBN 978-0-471-93604-6).

Goldammer, J.G., and V.V. Furyaev (eds.) 1996. Fire in ecosystems of boreal Eurasia. Kluwer Acad. Publ., The Hague. 528 p. (ISBN 978-0-792-34137-6).

Clark, J.S., H. Cachier, J.G. Goldammer, and B.J. Stocks (eds.). 1997. Sediment records of biomass burning and global change. Springer-Verlag, Berlin-Heidelberg-New York, 489 p. (ISBN 978-3-642-63881-7).

van Wilgen, B., M.O. Andreae, J.G. Goldammer, and J. Lindesay (eds.) 1997. Fire in Southern African savannas. Ecological and atmospheric perspectives. The University of Witwatersrand Press, Johannesburg, South Africa, 256 p. (ISBN 978-1-86814-304-7).

Journal of Geophysical Research Special Issue 1996. Southern Tropical Atlantic Regional Experiment (STARE): TRACE-A and SAFARI. J. Geophys. Res. 101, No. D19, 23,519-24,330.

Schwela, D.H., J.G. Goldammer, L.H. Morawska, and O. Simpson. 1999. Health Guidelines for Vegetation Fire Events. Guideline document. Published on behalf of UNEP, WHO, and WMO. Institute of Environmental Epidemiology, Ministry of the Environment, Singapore. Double Six Press, Singapore, 291 p. (ISBN 981-04-1460-9). Online: <http://www.fire.uni-freiburg.de/programmes/un/who/WHO-Guidelines-Vegetation-Fire-Events-1999.pdf> (PDF, 0.9 MB)

The GFMC is serving as Secretariat of the UN-ISDR Global Wildland Fire Network and the UN-ISDR Wildland Fire Advisory Group – an advisory body to the United Nations affiliated to the UN International Strategy for Disaster Reduction (UNISDR) and Member of the Global Platform for Disaster Risk Reduction.
The GFMC is an Associated Institute of the United Nations University (UNU).



UNITED NATIONS
UNIVERSITY

Goh, K.T., D.H. Schwela, J.G. Goldammer, and O. Simpson. 1999. Health Guidelines for Vegetation Fire Events. Background Papers. Published on behalf of UNEP, WHO, and WMO. Institute of Environmental Epidemiology, Ministry of the Environment, Singapore. Namic Printers, Singapore, 498 p. (ISBN 981-04-1460-9). Online: <http://www.fire.uni-freiburg.de/programmes/un/who/WHO-Guidelines-Vegetation-Fires-1999-Background-Papers.pdf> (PDF, 3.5 MB)

Ahern, F., J.G. Goldammer, and C. Justice (eds.). 2001. Global and regional vegetation fire monitoring from space: Planning a coordinated international effort. SPB Academic Publishing bv, The Hague, The Netherlands, 302 p. (ISBN 10: 9051031408).

Goldammer, J.G., and C. de Ronde (eds.). 2004. Wildland Fire Management Handbook for Sub-Saharan Africa. Global Fire Management Center and Oneworldbooks, Freiburg – Cape Town (ISBN 1- 919833-65-X).

Goldammer, J.G. (ed.) 2005. Fire management at an ecoregional level. International experience and new approaches in forest sector reforms. World Bank and Program on Forests (PROFOR). Special issue of UNECE/FAO Int. Forest Fire News (No. 32), 131 p. (ISSN 1020-8518).

Online: http://www.fire.uni-freiburg.de/iffn/iffn_32/IFFN-32.pdf

Goldammer, J.G. (ed.) 2013. Prescribed Burning in Russia and Neighbouring Temperate-Boreal Eurasia. A publication of the Global Fire Monitoring Center (GFMC). Kessel Publishing House, 326 p. (ISBN 978-3-941300-71-2).

<http://www.forestrybooks.com/>

Goldammer, J.G. (ed.). 2013. Vegetation Fires and Global Change. Challenges for Concerted International Action. A White Paper directed to the United Nations and International Organizations. Kessel Publishing House, Remagen-Oberwinter, 398 p. (ISBN 978-3-941300-78-1).

<http://www.forestrybooks.com/>. Low resolution online version:

<http://www.fire.uni-freiburg.de/latestnews/Vegetation-Fires-Global-Change-UN-White-Paper-GFMC-2013.pdf>

De Ronde, C., and J.G. Goldammer. 2015. Wildfire Investigation. Guidelines for Practitioners. A publication of the Global Fire Monitoring Center (GFMC). Kessel Publishing House, 131 p. (ISBN: 978-3-941300-99-6). <http://www.forestrybooks.com/>

Publications in Russian

Sofronov, M.A., J.G. Goldammer, A.V. Volokitina, and T.M. Sofronova. 2005. Wildland Fire Danger. V.N.Sukachev Institute of Forest, Krasnoyarsk, Siberian Branch, Russian Academy of Sciences, 330 p. <in Russian> (ISBN 5-903055-01-X).

Goldammer, J.G., and L.G. Kondrashov (eds.). 2006. Northeast Asia: Contribution to the Global Forest Fire Cycle. Freiburg: Global Fire Monitoring Center.- Khabarovsk: Pacific Forest Forum, 456 p. <in Russian> (ISBN-10: 3-00-019806-7; ISBN-13: 978-3-00-019806-9).

Голдаммер, Й.Г., и Кондрашов, Л.Г. (ред.). 2006. Северо-Восточная Азия: вклад в глобальный лесопожарный цикл. Фрайбург: Центр глобального мониторинга природных пожаров. – Хабаровск: Тихоокеанский лесной форум, 456 с. <на русском языке> (ISBN-10: 3-00-019806-7; ISBN-13: 978-3-00-019806-9).

Publications in German

Freiburger Waldschutz-Abhandlungen Bd. 1 (Heft 1 u. 2). 1978. VW Symposium Feuerökologie. Forstzoologisches Institut der Universität Freiburg, 159+150 p.

Freiburger Waldschutz-Abhandlungen Bd. 4. 1983. DFG-Symposium "Feuerökologie". Forstzoologisches Institut der Universität Freiburg, 301 p.

Goldammer, J.G. 1993. Feuer in Waldökosystemen der Tropen und Subtropen. Birkhäuser-Verlag, Basel-Boston. 251 p. (ISBN 3-7643-2813-4).

Online: <http://www.fire.uni-freiburg.de/course/uni/BSc-fire-ecology.htm>

Busch, B. J. G. Goldammer und A. Denk (Wiss. Red.). 2001. Feuer. Schriftenreihe Forum, Bd. 10, Elemente des Naturhaushaltes II. Kunst- und Ausstellungshalle der Bundesrepublik Deutschland (Hrsg.). Wienand, Köln, 608 S. (ISBN 3-87909-751-8).