



SAMIR I. GHABBOUR

LIST OF PUBLICATIONS IN FOREIGN COUNTRIES

March 2013
(w = with)

Year	Publication	Title
1965	<i>J. appl. Ecol.</i> (UK)	Population density and biomass of earthworms in different types of Egyptian soils (w A. Khalaf EI-Duweini)
1966	<i>Oikos</i> (Denmark)	Temperature relations of three Egyptian oligochaete species (w A. Khalaf EI-Duweini)
1966	<i>Rev. Ecol. Biol. Sol</i> (France)	Earthworms in agriculture: A modern evaluation
1966	<i>Rev. Ecol. Biol. Sol</i> (France)	Labelling oligochaetes with ³² P. (w E. Hörber)
1966	<i>Progressive Fish-Culturist.</i> (USA)	The importance of oligochaetes in fish culture: A review with special reference to Lake Nasser.
1966	<i>Botyu-Kagaku (Scientific Pest Control)</i> (Japan)	The effect of five herbicides on the aquatic oligochaete <i>Branchiura sowerbyi</i> . Bedd. (w. M. Imam)
1967	<i>Rev. Ecol. Biol. Sol</i> (France)	The effect of five herbicides on three oligochaete species. (w M. Imam)
1967	<i>Rev. Ecol. Biol. Sol</i> (France)	Fungi isolated from earthworm cultures. (w A. G. Mishriky)
1967	<i>Pedobiologia</i> (Germany)	Records of Oligochaeta in Egypt. (w. A Khalaf EI-Duweini)
1967	<i>Rev. Zool Bot. afric</i> (Belgium).	A floristic study of the Nile Valley at Aswan. (w. M. N. EI-Hadidi)
1968	<i>Oikos</i> (Denmark)	Nephredial systems and water balance of three oligochaete genera. (w. A Khalaf EI-Duweini)
1968	<i>Zool. Jb. Syst.</i> (Germany)	The zoogeography of oligochaetes in North-East Africa. (w. A Khalaf EI-Duweini)
1968	<i>Rev. Ecol. Biol. Sol</i> (France)	Methods for the utilization of radio-isotopes in the study of ecosystems.
1968	<i>Pedobiologia</i> (Germany)	The geographical speciation of North-East African oligochaetes. (w. A Khalaf EI-Duweini)
1969	<i>J. nat. Hist.</i> (UK)	The genus <i>Alma</i> (Microchaetidae: Oligochaeta) in Egypt and the Sudan. (w. B. J. M. Jamieson)
1969	<i>Arch. Zool.-Ecol Anim.</i> (France)	Nitrogen contribution by live earthworms to the soil. (w. A Khalaf EI-Duweini)

1969	<i>Biol. Conserv.</i> (Switzerland)	Some aspects of conservation in Egypt.
1972	<i>Biol. Conserv.</i> (Switzerland)	Some aspects of conservation in the Sudan.
1972	<i>Rev. Zool Bot. afric</i> (Belgium)	Flora of the Nile region at the Dongola Reach, Sudanese Nubia.
1972	<i>Bot. Noticer</i> (Sweden)	A contribution to the moss flora of Egypt. (w M. Imam)
1973	<i>Biol. Conserv.</i> (Switzerland)	In favour of the Aswan Dam.
1973	: IXth International Congress of Anthropological and Ethnological Sciences, Chicago (USA)	Managing the ecosystem of world nations.
1973	<i>Human Needs. New Societies, Supportive Technologies, IIIrd World Futures Studies Conf.</i> , Frascati, Italy.	Waste or resource: Recycling in the ecosystem of world nations.
1974	<i>Biol. Conserv.</i> (Switzerland)	Insecticides and cotton in Egypt.
1974	<i>The Rich and the Poor</i> (Sweden)	Deserts and Their Rehabilitation (w M. Kassas)
1974	<i>Biol. Conserv.</i> (Switzerland)	Towards a classification of ecosystem manipulation
1974	<i>Environ. Conserv.</i> (Switzerland)	National parks in Arab countries.
1975	UNESCO/UNEP/INTECOL International Working Group on Integrated Ecological/ Studies in Human Settlements, MAB Report Ser. UNESCO, Paris (France)	Urban ecology in the hot arid zone of Africa.
1976	<i>The Nile: Biology of an Ancient River</i> (Holland)	Faunistic relations of Oligochaeta in the Nile Basin.
1976	<i>Int'l Seminar on Development and Management of Resources in Coastal Areas</i> (Germany)	Environment and development of coastal deserts.
1976	<i>Latin American World Model, Proc. IIASA Symp. on Global Modeling</i> (Austria)	A comparison of models and an ecological model.
1976	<i>The Rich and the Poor - Approaches Towards a Global Development Strategy. Proc. Int'l Colloquium.</i> (Sweden)	Arid lands and programmes for development: An environmental assessment. (w. M. Kassas)
1976	<i>Ecological Effects of Human Activities on the Values and Resources of Coastal Zones: The Role of the Landscape Architect. 15th World Congress Int'l</i>	The role of the landscape architect in the development of coastal deserts.

	<i>Federation of Landscape-Arch.</i> (Turkey)	
1976	<i>Int'l Studies on Sparrows</i> (Poland)	The ecology and pest status of sparrows (<i>Passer</i>) in Egypt
1976	<i>Environ. Conserv.</i> (Switzerland)	The 1976 Jeddah Declaration on the Red Sea and the Gulf of Aden.
1977	<i>Environ. Conserv.</i> (Switzerland)	Systems Analysis of Mediterranean Desert Ecosystems of Northern Egypt (SAMDENE). (w. M. Ayyad)
1977	<i>2nd Workshop for the Int'l Programme of Env'al Mgt Education (IPEME).</i> (Switzerland)	Training activities in SAMDENE Project and future prospects.
1977	<i>Essays and Discussions Towards a Re-definition of Development.</i> OECD (France)	Essays and discussion.
1977	<i>Rev. Ecol. Biol. Sol</i> (France)	Ecology of soil fauna of Mediterranean desert ecosystems in Egypt. I.- Summer populations of soil mesofauna associated with major shrubs in the littoral sand dunes. (w. W Z. A. Mikhail & Marguerite A, Rizk)
1977	<i>Rev. Biol. Ecol. Mediterr.</i> (France)	Variations in chemical composition of <i>Heterogamia syriaca</i> Sauss. (Polyphagidae, Dictyoptera), a major component of the soil fauna in the Mediterranean coastal desert of Egypt. (w. W Z. A. Mikhail)
1977	<i>Arid Land Irrigation In Developing Countries: Environmental Problems and Effects</i> (UK).	Effect of irrigation on soil fauna.
1978	<i>Rev. Biol. Ecol. Mediterr.</i> (France)	Chemical composition of <i>Heterogamia syriaca</i> Sauss. (Polyphagidae, Dictyoptera) in relation to its nitrogen content. (w. W Z. A. Mikhail)
1978	<i>Rev. Ecol. Biol. Sol</i> (France)	Ecology of soil fauna of Mediterranean desert ecosystems in Egypt. II.- Soil fauna associated with <i>Thymelaea hirsuta</i> Endl. (w. W Z. A. Mikhail)
1978	<i>J. Arid Environments</i> (UK)	Role of litter and the excreta of soil fauna in the nitrogen status of desert soils. (w. Eisha E1-Ayouty and Nabila E1-Sayed)
1978	<i>Bot. Notiser</i> (Sweden)	Studies on the effect of protection of vegetation in a Mediterranean desert in Egypt on soil mesofauna. Preliminary results of studies on population density. (Abstract only) (w A.-K. M. Hussein)
1979	<i>Pedobiologia</i> (Germany)	Patterns of growth and body water content in xeric and mesic isopods. w. Marguerite A, Rizk)
1980	<i>Oikos</i> (Denmark)	Grazing by microfauna and productivity of heterocystous nitrogen-fixing blue-green algae in desert soils. (w. Eisha E1-Ayouty, M. Khadr and A.-M EI-Tonsi)

1980	<i>Rev. Ecol. Biol. Sol</i> (France)	Ecology of soil fauna of Mediterranean desert ecosystems in Egypt. III.- Analysis of <i>Thymelaea</i> mesofauna populations in the Mariut frontal plain. (w. S. H. Shakir)
1981	<i>Al-Bi'a Al-Afrikiyya</i> (Morocco)	Aspects of the Environment in Africa and its problems.
1982	<i>Basic Needs In the Arab Region: Environmental Aspects, Technologies and Policies.</i> UNEP (Kenya)	Definition, issues and perspectives.
1982	<i>Basic Needs In the Arab Region: Environmental Aspects, Technologies and Policies.</i> UNEP (Kenya)	Scientific and technological issues and policies.
1982	<i>Sém. Afrique-Amerique Latine sur les Disparités Régionales et Politiques Compensatoires</i> ENDA (Dominican Republic)	Facteurs écologiques des disparités régionales en Egypte et au Soudan.
1982	<i>The Blue Plan.</i> MEDEAS (France)	Environmental Awareness and Value Systems.
1982	<i>Pedobiologia</i> (Germany)	Population density and biomass of earthworms in agro-ecosystems of the Mariut coastal desert region in Egypt. (w. S. H. Shakir)
1982	<i>Rev. Ecol. Biol. Sol</i> (France)	Population parameters of soil mesofauna in agro-ecosystems of the Mariut region, Egypt. I.- Under dryfarmed almond. (w. S. H. Shakir)
1982	<i>Sci. Rev. Arid Zone Research</i> (India)	Seasonal variation in a community of soil mesofauna under annual field crops in the Mariut desert of Egypt. (w. S. H. Shakir)
1983	<i>New Trends in Soil Biology</i> (Belgium)	Effects of rising ambient temperature on transpiration in the cockroach <i>Heterogamia syriaca</i> Sauss. from the Mediterranean coastal desert of Egypt. (w. G. Vannier)
1983	<i>Ecol. Mediterr.</i> (France)	Population density and biomass of isopods (Oniscoidea) in the xero-Mediterranean agro-ecosystems of the Mariut region; Egypt.
1984	<i>The Blue Plan.</i> MEDEAS (France)	The Mediterranean littoral of Egypt between Alexandria and Salloum: Resources and Demands.
1984	<i>Egyptian Bull.</i> (UK)	Mariut: A model for eco-development. (with Colette Roubet)
1984	<i>Ecol. Mediterr.</i> (France)	Characterization of soil mesofauna in a xero-Mediterranean ecosystem after a 3-year grazing management. (w. J. P. Cancela da Fonseca and A.-K. M. Hussein)
1984	<i>Actual. Bot.</i> (France)	The characterization of soil mesofauna at the Omayed biotopes, the Mariut area, Egypt. (w. J. P. Cancela da Fonseca and W Z. A. Mikhail)

1984	<i>The Sahara. A Major World Ecosystem</i> (UK)	Soil fauna. (w. A. H. EI-Kifl)
1984	<i>Scientific Workshop on Impact of Agricultural Management on the Environment in Regional Scale</i> (Georgia)	Effect of agricultural practices on soil fauna in the arid and semi-arid regiOns of Egypt and Libya: A comparison within a variety of habitats.
1985	<i>Biol. Fert. Soils</i> (Germany)	Differentiation of soil fauna in desert agriculture: The Mariut region. (w. J. P. Cancela da Fonseca, S. H. Shakir & W A. Z. Mikhail)
1986	<i>Hot Deserts and Arid Shrublands, Ecosystems of the World.</i> (Holland)	Hot deserts of Egypt and the Sudan. (w. M. Ayyad)
1986	<i>KISR</i> (Kuwait)	Social dimension in environmental studies.
1986	<i>XVth Int'I Conf. on the Unity of the Sciences.</i> (USA)	Deserts of Africa
1986	<i>Symp. Soc. Française d'Ecologie.</i> (France)	Soil fauna in North Africa: A comparative Analysis. (w. H. EI-Shishiny)
1987	<i>Biol. Fert. Soils</i> (Germany)	Seasonal differentiation of soil mesofauna in a littoral dune of the Egyptian Mediterranean coast. (w. J. P. Cancela da Fonseca and W Z. A. Mikhail)
1988	<i>Rev. BioMathématique</i> (France)	Characterization of soil mesofauna in agro-ecosystems of the Mariut region, Egypt. (w. J. P. Cancela da Fonseca and W Z. A. Mikhail)
1988	<i>Fourth Int'l Symp..Applied Stochastic Models and Data Analysis</i> (France)	Using the fuzzy isodata algorithm as an interpretation aid for ordination graphs (w. H. EI-Shishiny)
1988	<i>Rev. Zool. afric.</i> (Belgium)	Environmental site characterization by soil fauna in Egypt and Africa. (w. H. EI-Shishiny)
1988	<i>Rev. Zool. afric.</i> (Belgium)	Research on soil fauna at the Department of Natural Resources, Institute of African Research and Studies, Cairo University.
1988	<i>Time Scales and Water Stress</i> (France)	Réponses de la mesofaune du sol à la contrainte hydrique dans un écosystème xero-méditerranéen: Le cas des écosystèmes de Mariout, Egypte. (Abstract only) (w W Z. A. Mikhail and Marguerite A. Rizk)
1989	<i>J. Arid Environments</i> (UK)	Analysis of soil fauna data in the Highlands of the Sudan and Ethiopia. (w. H. EI-Shishiny)
1989	<i>Special Topics in Sci. & Technol.</i> (USA)	Some aspects of soil ecology in Africa. (w. H. EI-Shishiny)
1989	<i>8th Conf. Int'l Natural Resources Information Network</i>	The Wadi Allaqi Eco-development Project.

	(Hungary)	
1990	<i>ACCT, Agence de la Francophonie</i> (France)	Francophonie et Environnement, A Report on the Environment in Francophone Countries. (w. A. Clerc)
1990	<i>2nd Task Force Meeting. "Human Response to Environmental Stress</i> (Germany)	Environmental awareness.
1990	<i>2nd Task Force Meeting. "Human Response to Environmental Stress</i> (Germany)	Wadi Allaqi Project. human response to harsh and constraining environments within a context of eco-development.
1991	<i>Rev. Ecol. Biol. Sol</i> (France)	Towards a zoosociology of soil fauna.
1991	<i>Paléomilieus et Peuplement Préhistorique saharien au Pléistocène supérieur</i> (France)	Late Pleistocene climate of northeast Africa: Evidence from earthworms and other aquatic oligochaeta.
1991	<i>L'Aridité, une Contrainte au Développement</i> (France).	Bilan hydrique de quelques invertébrés hypogés de la région de Mariout (Egypte). Le cas du cafard des sables <i>Heterogamia syriaca</i> Sauss. (w. Marguerite A. Rizk and W. Z. A. Mikhail)
1992	<i>Global Monitoring Workshop, OSSII GBP-GCTEIUNESCO-MAB</i> (France)	Site characterization and environmental monitoring.
1993	<i>Mésogée.</i> (France)	Diversity of soil fauna in Egypt. (w. W Z. A. Mikhail).
1993	<i>Newsletter Commission on Critical Environmental Situations and Regions, Int'l Geogr. Union (IGU),</i> (USA)	Environmental education for critical environments at post-graduate university level.
1993	<i>Dry Coastal Ecosystems, Ecosystems of the World</i> (Holland)	Dry coastal ecosystems of Eastern North Africa. (w. M. Ayyad)
1993	<i>Appl. Geogr.</i> (UK)	Sustainable development and resources management in marginal environments: Natural resources and their use in the Allaqi region of Egypt. (w J. Briggs, G. Dickinson, K. Murphy, I. Pulford. A. E. Belal, S. Moalla, I. Springuel & A.-M. Mekki)
1993	<i>Symp. on Europe and the Mediterranean, Encounter and Confrontation of Cultures</i> (Italy).	Resources and environment in the Mediterranean region: A problematic situation.
1993	<i>XIIIth Int'l Congress of Mathematical Biology</i> (France)	Chaos and order in ecosystems, the case of the Mediterranean coastal zone of Egypt. (typescript, w. W. Z. A. Mikhail and A.-K. M. Hussein).
1994	<i>Europa e Mediterraneo.</i>	Sauver l'environnement méditerranéen. Une coopération

	<i>Incontro e Confronto di Culture (Italy),</i>	impérative.
1994	<i>MAP Tech. Report ser. UNEP/MAP (Greece)</i>	Une contribution de l'écologie à la prospective des régions côtières de la Méditerranée, problèmes et acquis.
1994	<i>Proc. Int'l CNRS Meeting "Ecology and Statistical Methods" (France)</i>	Multivariate analysis and pest incidence in a polyculture agroecosystem in Fayoum, Egypt. (w. Marguerite A. Rizk and W. Z. A. Mikhail)
1995	<i>MEDMARAVIS Workshop on Coastal and Marine Biodiversity in the Mediterranean. (Italy)</i>	Efforts of Egyptian NGO's in protecting the coastal environment.
1995	<i>Seminar on European Union (Italy)</i>	Europe and the Mediterranean.
1995	<i>Ecologie (France)</i>	Histoire de l'écologie en Egypte: Un aperçu
1995	<i>Annual Meeting of the Int'l Network of Resource Information Centers (INRIC) (Hungary),</i>	Consumption culture comes to the Middle East.
1996	<i>28th Congress of the Int'l Geographical Union (Holland)</i>	Threats to biodiversity in Arab countries.
1996	<i>World Heritage Center, UNESCO, Paris</i>	A Study of Potential Natural World Heritage Sites in Arab Countries
1996	<i>ALECSO Biodiversity Expert Meeting (Lebanon)</i>	The status of biodiversity in Arab countries, an analytical study. A draft.
1996	<i>KISR (Kuwait)</i>	Recent trends in research in soil biology.
1996	<i>Arab Sci.J. (Tunis)</i>	Biodiversity
1997	<i>ALECSO (Tunis),</i>	The Status of Biodiversity in Arab Countries.
1997	<i>Proc. UNESCO Workshop on the ARAB-MAB Network of Biosphere Reserves in the Arab Region (Syria)</i>	Biodiversity in the Arab Region and Biosphere Reserves as laboratories for the implementation of the Biodiversity Convention.
1997	<i>Geobios (France)</i>	Soil fauna in unstable environments and their population density-biomass relationship: Cases from the Egyptian deserts.
1998	<i>The UNESCO Regional Workshop on Sustainable Management of Natural Resources and the Implementation of the Biodiversity Convention in the Arab Region. (Tunis)</i>	The Omayed Biosphere Reserve, Egypt.
1999	<i>ALECSO</i>	The Status of Biodiversity and Its Conservation in Arab

	(Tunis)	Countries.
1999	<i>The Eighth Int'l Congress on Zoogeography and Ecology of Greece and Adjacent Regions (Greece)</i>	Adaptations of Oligochaeta (earthworms and their aquatic allies).
2001	<i>ALECSO (Tunis)</i>	<i>The Arab Biodiversity Strategy. An Analytical Study.</i>
2002	<i>World Heritage at 30 Years .Feltre Symposium, Italy. UNESCO, Paris</i>	The profession of a World Heritage Site Manager
2003	<i>Int'l Symposium World Heritage: Stepping Toward the Future. Protection of the World Heritage and University Education. (Japan)</i>	Establishing a professional asset: The International World Heritage Diploma.
2005	<i>Int'l Conf. on Biodiversity (France)</i>	Establishing a database for Arab biodiversity specimens in foreign natural history museums (w. R. Ghabbour)
2005	<i>Arab World Heritage Meeting (United Arab Emirates)</i>	World heritage in Arabian deserts
2008	<i>Journal of Applied Sciences Research, 4(12): 1893-1897,</i>	Effect of Soybean Galactomannan on the Activities of á-Amylase, Trypsin, Lipase and Starch Digestion w: Kashef, R.K.H., Hassan, H.M.M., Afify, A.S. and Saleh, N.T.
2009	<i>The Nile, Origin, Environments, Limnology and Human Use. Ed.: H.. Dumont, Springer Netherlands</i>	Oligochaeta of the Nile Basin Revisited
2012	<i>American-Eurasian J. Agric. & Environ. Sci. 12: 177-187.t</i>	Monitoring of pesticide residues in strawberry and soil from different farming systems in Egypt W: Z. H. Zidan, H. M. Sobhy, Z. A. Mikhail & M. T. Selim
2012	<i>INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND ENGINEERING (IJESE) 3: 49-70.</i>	Diversity of functional groups of soil fauna in Egyptian habitats W: Safwat H. Shakir Hanna, Wafai Z. A. Mikhail, Hassan M. Sobhy and Gehane Sultan
2012	<i>INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND ENGINEERING (IJESE) 3: 71-83.</i>	Potential impacts of climate change on soil fauna: Case of the xero-Mediterranean Omayed Biosphere Reserve (OBR), Egypt