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- NABELEK, F. (1923-1929). *Iter Turcico-Persicum. Publ. Fac. Sci. Univ. Masaryk Brno* 35: 1-44; 52: 1-58; 70: 1-75; 105: 1-48; 111: 1-42.
- NABIEL, A. M. S., BOULOS, L., EL-NEGOUMY, S. I., ABDALLA, M. F. (1982). A comparative study of the flavonoids of *Medicago radiata* with other *Medicago* and *Trigonella* species. *Biochem. Syst. Ecol.* 10: 33-36.
- NACHMAN, Bilha ⇨ HEYN, Chaia C. & al. (1974).
- NACHMONY, Shoshana (1961). New additions to the moss flora of Palestine and the neighbouring countries. *Bull. Res. Council Israel* 10D: 352-355.
- NACHMONY, Shoshana ⇨ BILEWSKY, F. & NACHMONY, Shoshana (1955).
- NADEL, Mina (1935). Une contribution à la connaissance des mauvaises herbes de la région de Jaffa. *Palest. J. Bot. Rehovot Ser.* 1: 63-82.
- NADEL-SCHIFFMANN, Mina (1947). *Phytophthora hibernalis*. *Palest. J. Bot. Rehovot Ser.* 6: 148-157.
- NADER, A. ⇨ NADER, I. A. & NADER, A. (1978).
- NADER, I. A., NADER, A. (1978). *Lampranthus roseus* from the highlands of Asir: a new addition to the flora of Saudi Arabia. *J. Saudi Arabian Nat. Hist. Soc.* 23: 5-9.
- NAGUIB, A. I. ⇨ ELWAN, S. H. & al. (1971).
- NAGUIB, A. I. (1963). Preliminary note on the soil microflora associated with the roots of desert plants. *J. Bot. Un. Arab Republ.* 6: 97-100.
- NAGUIB, A. I., ELWAN, S. H., RABIE, M. R. (1971a). Studies on potentially pathogenic bacteria in desert soils of U.A.R. I. Description of localities and sample characteristics. *J. Bot. Un. Arab Republ.* 14: 75-89.
- NAGUIB, A. I., ELWAN, S. H., RABIE, M. R. (1971b). Studies on potentially pathogenic bacteria in desert soils of U.A.R. II. Total viable bacteria. *J. Bot. Un. Arab Republ.* 14: 91-98.
- NAGUIB, A. I., ELWAN, S. H., RABIE, M. R. (1971c). Studies on potentially pathogenic bacteria in desert soils of U.A.R. III. Pectolytic bacteria. *J. Bot. Un. Arab Republ.* 14: 173-188.
- NAGUIB, A. I., MOUCHACCA, J. S. (1971). The mycoflora of Egyptian desert soils. *Bull. Inst. Egypte* 51.
- NAHAL, I. ⇨ ABI-SALEH, B. & al. (1976).
- NAHAL, I. (1960a). La végétation forestière naturelle dans le Nord-Ouest de la Syrie. *Rev. Forest. France*: 90-101.
- NAHAL, I. (1960b). *Recherches sur la dégradation des forêts de Pinus brutia dans le Baer et le Bassit de Syrie*. [Arabic]. Lattaquié, Serv. Forest.
- NAHAL, I. (1961). La garrigue à *Quercus calliprinos* et *Pistacia palaestina* du Djebel Alaoute de Syrie. *Ann. Ecole Natl. Eaux* 18: 409-480.
- NAHAL, I. (1962a). Contribution à l'étude de la végétation dans le Baer-Bassit et le Djebel Alaouite de Syrie. Dissertation-Wageningen. *Webbia* 16: 477-641.
- NAHAL, I. (1962b). Le pin d'Alep (*Pinus halepensis* Mill). *Ann. Ecole Natl. Eaux* 19: 475-686.

- NAHAL, I. (1969). Sols et végétation dans les montagnes côtières de Syrie. [Français]. *Sci. Sol* 1: 85-96.
- NAHAL, I. (1972). *Les facteurs écologiques qui déterminent la répartition des forêts de Pinus brutia Ten. et de Quercus pseudocerris Boiss. sur les roches vertes, dans les montagnes côtières de Syrie.* [Français]. Damas, Conseil suprême de la science.
- NAIB, F. ⇨ ABDIN, G. & al. (1957).
- NAIM, M. S., MAHMOUD, S. A., HUSSEIN, A. M. (1957). Qualitative and quantitative studies on the rhizospheric microflora of some Egyptian cotton varieties. *Bull. Ain Shams Univ.*: 6.
- NAKAYAMA, F. S. (1975). Review of 'Plants in saline environments'. Ecological studies 15. Analysis and synthesis. Poljakoff-Mayber, Alexandra and J. Gale (eds.). *Agro-Ecosystems* 2: 161-162.
- NAPPER, D. M. (1972). *Blepharis attenuata* Napper: an unnamed species from Palestine. *Israel J. Bot.* 21: 164-167.
- NASR, A. H. (1938). A contribution to our knowledge of *Endosiphonia* Zanard, in relation to its systematic position. *Bull. Inst. Egypte* 20: 123-129, 7 figs., 1 pl.
- NASR, A. H. (1939a). On a new species of the Rhodomelaceae from Egypt. *Rev. Algol.* 11: 331-337, 8 figs.
- NASR, A. H. (1939b). On the phototropism of *Acetabularia calyculus* Quoy & Gaimard. *Rev. Algol.* 11: 347-350.
- NASR, A. H. (1939c). Reports on the preliminary expedition for the exploration of the Red Sea in the R.R.S. Mabath. *Algae. Publ. Mar. Biol. Stat. Ghardaya* 1: 47-75. ill., 1 pl.
- NASR, A. H. (1940). The chorography of the marine algae inhabiting the northern part of the Red Sea coast. *Bull. Inst. Egypte* 22: 193-219, ill. 4 maps, 2 tab.
- NASR, A. H. (1941a). Some new and little known algae from the Red Sea. *Rev. Algol.* 12: 57-76. ill., 2 pl.
- NASR, A. H. (1941b). Some new algae from the Red Sea. *Bull. Inst. Egypte* 26: 31-42. ill., 1 pl.
- NASR, A. H. (1947). Synopsis of the marine algae of the Egyptian Red Sea coast. *Bull. Fac. Sci. Egypt. Univ.* 26: 155 pp., 25 figs., 14 pl.
- NASR, A. H. (1955). Ecological observations on the marine algae of Ghardaqa (Red Sea). *Hydrobiologia* 7: 245-255. ill.
- NASR, A. H., ALEEM, A. A. (1949). Ecological studies of some marine algae from Alexandria. *Hydrobiologia* 1: 251-281.
- NASR, A. H. ⇨ FREMY, P. & NASR, A. H. (1938).
- NASSONOV, V. (1934). The anatomy of the pistachio, *Pistacia vera* L. [Russian; English abstract]. *Trudy Prikl. Bot., Ser. 3, 4*: 113-134.
- NATAL, I. (1974). Réflexions et recherches sur la notion de climax de la végétation sous le climat méditerranéen oriental. [French]. *Rev. Biol. Ecol. Médit.* 1: 1-10.
- NATOUR, R. M., GERLOFF, J., NIZAMUDDIN, M. (1979a). Algae from the Gulf of Aqaba, Jordan. I. Chlorophyceae and Phaeophyceae. *Nova Hedwigia* 31: 39-67.
- NATOUR, R. M., GERLOFF, J., NIZAMUDDIN, M. (1979b). Algae from the Gulf of Aqaba, Jordan. II. Rhodophyceae. *Nova Hedwigia* 31: 69-93.
- NATOUR, R. M., NIENHUIS, H. (1980). Some phytoplanktonic studies in Aqaba Gulf of Jordan. *Nova Hedwigia* 33: 433-443.
- NATTRASS, R. M. (1937). *A first list of Cyprus fungi.* Nicosia, 87 pp.

- NAVEH, Z. (1955). Some aspects of range improvement in a Mediterranean environment. *J. Range Managem.* 8: 341-347.
- NAVEH, Z. (1959). Native types of *Oryzopsis miliacea* (L.) Asch. & Schw. in Israel. *Bull. Res. Council Israel* 7D: 51-54.
- NAVEH, Z. (1967). Mediterranean ecosystems and vegetation types in California and Israel. *Ecology* 48: 445-459.
- NAVEH, Z. (1975). The evolutionary significance of fire in the Mediterranean region. *Vegetatio* 29: 199-208.
- NAVEH, Z., DAN, J. (1973). The human degradation of Mediterranean landscapes in Israel. In: DICASTRI, F. & MOONEY, H. A. (eds.), *Mediterranean type ecosystems*: 373-390. New York, Springer-Verlag.
- NAVEH, Z., KINSKY, J. (1975). The effect of climate and management on species diversity of Tabor oak savanna pastures. *Proc. 6th Sci. Conf. Israel Ecol. Soc.* 6: 284-296.
- NAVEH, Z., WHITTAKER, R. H. (1979a). Structural and floristic diversity of shrublands and woodlands in Northern Israel and other Mediterranean areas. *Vegetatio* 40: 171-190.
- NAVEH, Z., WHITTAKER, R. H. (1979b). Measurements and relationships of plant species diversity in Mediterranean shrublands and woodlands. In: GRASSLE, F., PATIL, G. P., SMITH, W. & TAILLEE, C. (eds.), *Ecological Diversity in Theory and Practice*: 219-239 [Statistical Ecology Vol. 6]. Fairland, MD, Intern. Coop. Publ. House.
- NAVEH, Z. & SELIGMAN, N. G. & al. (1959).
- NAYAL, A. A. (1931). An enumeration of Egyptian Chlorophyceae and Cyanophyceae. *Rev. Algol.* 6: 177-195.
- NAYAL, A. A. (1933). Desert Protosiphon botryoides (Kütz) Klebs, var. deserti. *Ann. Bot. (London)* 47: 787-798.
- NAYAL, A. A. (1935a). Two members of Chaetophorales from Egypt. *Ann. Bot. (London)* 49: 205-212.
- NAYAL, A. A. (1935b). Egyptian freshwater algae. *Bull. Fac. Sci. Egypt. Univ.* 4: 1-106.
- NAYAL, A. A. (1935c). On some freshwater algae from Egypt. *Rev. Algol.* 12: 27-98.
- NAYAL, A. A. (1936). Contribution to our knowledge of the freshwater algae of Egypt. *Bull. Fac. Sci. Egypt. Univ.* 5: 13.
- NAZAROVA, E. A., BARSEIGIAN, A. M. (1983). *Sonchus araraticus* (Asteraceae) — a new species from Armenia. [Russian]. *Bot. Zhurn.* 68: 950-952.
- NECTOUX, H. (1808). *Voyage en Haute Egypte au-dessus des cataractes et observations sur les diverses espèces qui sont répandues dans le commerce*. Paris, 22 pp.
- NEDIALKOV, S. (1974). Forest vegetation of the Caspian region in Iran and irregularities in its distribution. [Bulgarian]. *Gorskostop Nauka* 11: 50-66.
- NEEMAN, G., GALIL, J. (1978). Seed set in the 'male syconia' of the common fig *Ficus carica* L. (Caprificus). *New Phytol.* 81: 375-380.
- NEEMAN, G. & GALIL, J., NEEMAN, G. (1977).
- NEEMAN, G., DAFNI, A. (1974). Pollination of the Ophrys. *Teva Vaaretz* 16: 184-186.
- NEEMAN, I. (1967). Peridinium in National Water Carrier system. *Mekoroth Alon Techni* 3: 67-69.
- NEGBI, M. (1955). The botanical finds at Tell Abu Matar near Beersheba. *Israel Economist* 5: 257-258.

- NEGBI, M. (1957). Germination of desert pasture plants. FAO Working Party on Mediterranean Pasture & Fodder Development, 5th Meeting, Israel, 3: 1-4.
- NEGBI, M. (1968). The status of summer annuals in Palestine. *Israel J. Bot.* 17: 217-221.
- NEGBI, M. (1970). Summer annuals in the Negev. [Hebrew]. *Teva Vaaretz* 12: 241-248.
- NEGBI, M. (1971). Crescent or legume shaped ear-rings? *Israel Explor. J.* 21: 219.
- NEGBI, M., EVENARI, M. (1961). The means of survival of some desert summer annuals. *Arid Zone Res.* 16: 249-259.
- NEGBI, M., HOPKINS, D. W., BRIGGS, W. R. (1975). Acceleration of dark-reversion of phytochrome in vitro by calcium and magnesium. *Pl. Physiol.* 56: 157-159.
- NEGBI, M., KOLLER, D. (1963). Homologies in the grass embryo — a reevaluation. *Phytomorphology* 12: 289-296.
- NEGBI, M., KOLLER, D. (1964). Dual action of white light in the photocontrol of germination of *Oryzopsis miliaceae*. *Pl. Physiol.* 39: 247-253.
- NEGBI, M., RUSHKIN, Edna, KOLLER, D. (1966). Dynamic aspects of water relations in germination of *Hirshfeldia incana* seeds. *Pl. Cell Physiol.* 7: 363-376.
- NEGBI, M., SHIRIHI, E. D., BITHAN, N., PORATH, D. (1972). Ethylene induced separation of daughter plants in *Spirodela polyrrhiza*. *Israel J. Bot.* 21: 108-111.
- NEGBI, M., TAMARI, Bruria (1964). Germination of chlorophyllous and achlorophyllous seeds of *Salsola volkensis* and *Aellenia autrani*. *Israel J. Bot.* 12: 124-135.
- NEGBI, M. † BASKER, D. & NEGBI, M. (1983) — BULLOWA, S. & al. (1975) — DAFNI, A. & NEGBI, M. (1979) — HOROVITZ, Augusta & al. (1975) — KIGEL, J. & al. (1979) — KLEIN, S. & al. (1971) — KOLLER, D. & NEGBI, M. (1955, 1957, 1959) — KOLLER, D. & al. (1964a-b) — ROTH-BEJERANO, N. & al. (1966, 1971) — SAKS, Y. & al. (1975) — WERKER, Ella & al. (1973).
- NÈGRE, R. (1974). Les pâturages de la région de Syrte (Lybie). *Repert. Spec. Nov. Regni Veg.* 85: 185-243.
- NEILOFORMI, B. (1960). Wald-Studien im Norden Irans. (Pers.). *Madshalle-e rasmij-e veserat-e Keschavarzi* 7-8: 19-27.
- NELMES, E. (1939). Decades Kewenses: *Carex persica*. *Kew Bull.*: 185.
- NELMES, E. (1953). Cyperaceae in R. A. Blakelock. *Kew Bull.* 8: 219-220.
- NELSON, B. (1973). *Azraq desert oasis*. London, Lane, XX, 436 pp. (Plants p. 96-112, 387-396).
- NEMLICH, Hanna, AVIZOHAR-HERSHENZON, Zehara (1972). Pezizales of Israel. I. Morchelaceae and Helvellaceae. *Israel J. Bot.* 21: 153-163.
- NEMLICH, Hanna, AVIZOHAR-HERSHENZON, Zehara (1975). Pezizales in Israel. III. Humariaceae (A). *Israel J. Bot.* 24: 190-197.
- NEMLICH, Hanna, AVIZOHAR-HERSHENZON, Zehara (1976a). Pezizales in Israel. IV. Humariaceae (B). *Israel J. Bot.* 25: 41-52.
- NEMLICH, Hanna, AVIZOHAR-HERSHENZON, Zehara (1976b). Pezizales in Israel. V. Ascobolaceae and Sarcophyceae. *Israel J. Bot.* 25: 53-61.
- NEMLICH, Hanna, DANIN, Zippora (1968). Marine algae of the coast of Israel. [Hebrew]. Tel-Aviv, Hakibbutz Hameuchad: 199 pp.
- NEMLICH, Hanna † AVIZOHAR-HERSHENZON, Zehara & NEMLICH, Hanna (1974).
- NESSLER, U. † EVENARI, M. & al. (1975).

- NETOLITZKY, E. (1912). Hirse und Cyperus aus dem prähistorischen Ägypten. *Beih. Bot. Centralbl. (B)* 29: 1-11.
- NEUBAUER, H. F. (1952). Über ein ursprüngliches Vorkommen der wilden *Vitis vinifera* L. in Ost.-Afghanistan. *Vierteljahr. d. Höh. Bundes-Lehr- und Versuchsanst. für Wein- Obst- und Gartenbau in Klosterneuburg* 1952: 139-146.
- NEUBAUER, H. F. (1954a). Bemerkungen über das Vorkommen wilder Obstsorten in Nuristan. *Angew. Bot.* 28: 81-88.
- NEUBAUER, H. F. (1954b). Die Wälder Afghanistans. *Angew. Pflanzensoziol. (Vienna)* 1: 494-503. Festschr. E. Aichinger.
- NEUBAUER, H. F. (1954c). Über einige beachtenswerte Feldunkräuter in Afghanistan und ihre landwirtschaftliche Bedeutung. *Angew. Bot.* 28: 169-177.
- NEUBAUER, H. F. (1954-1955). Versuch einer Kennzeichnung der Vegetations-verhältnisse Afghanistans. *Ann. Naturhist. Mus. Wien* 60: 77-113.
- NEUBAUER, H. F. (1967). Botanische Notizen aus Afghanistan. I. Ein natürlicher Bestand von *Eremurus*-Hybriden in Nordwest-Afghanistan. *Vegetatio* 15: 117-123.
- NEUBAUER, H. F. (1974). Die Nuristanrebe, Herkunft der Edelrebe und Ursprung des Weinbaues. *Afghanistan J.* 1: 32-36.
- NEUMANN, Ruth, WAISEL, Y. (1966). The uptake of iron by seedlings of *Eucalyptus camaldulensis* Dehn. *Pl. & Soil* 25: 341-346.
- NEUMANN-GANMORE, R. ♂ SHOMER-ILAN, A. & al. (1979).
- NEUSTADT, M. I. (1955). On the history of the forests of the northern slope of the Great Caucasus in Holocene. [Russian]. *Dokl. Akad. Nauk SSSR* 102: 617-619.
- NEVO, A., WERKER, Ella, BEN-SASSON, Rivka (1974). The problem of indehiscence of pistachio (*Pistacia vera* L.) fruit. *Israel J. Bot.* 23: 1-13.
- NEVO, E., BROWN, A. H. D., ZOHARY, D. (1979). Genetic diversity in the wild progenitor of Barley in Israel. *Experimentalia* 35: 1027-1029.
- NEVO, E., BROWN, A. H. D., ZOHARY, D., STORCH, N., BEILES, A. (1981). Microgeographic edaphic differentiation in allozyme polymorphisms of wild barley (*Hordeum spontaneum*, Poaceae). *Pl. Syst. Evol.* 138: 287-292.
- NEVO, E., GOLENBERG, E., BEILES, A., BROWN, A. H. D., ZOHARY, D. (1982). Genetic diversity and environmental associations of wild wheat, *Triticum dicoccoides* in Israel. *Theor. Appl. Genet.* 62: 241-254.
- NEVO, E., ZOHARY, D., BROWN, A. H. D., HABER, M. (1979). Genetic diversity and environmental associations of wild Barley, *Hordeum spontaneum*, in Israel. *Evolution* 33: 815-833.
- NEVO, E. ♂ BROWN, A. H. D. & al. (1978).
- NEVO, Z. (1966). Interaction between algae and bacteria in the plankton of Lake Kinnereth. *Mekoroth Alon Techni* 2: 25-27.
- NEVODOVSKI, G. C. (1956). *Flora sporovych rastenij Kazakstana. I.* Alma-Ata, 432 pp.
- NEWBERRY, P. E. (1937-1938). On some African species of the genus *Olea* and the original home of cultivated olive tree. *Proc. Linn. Soc. London* 150: 3-16.
- NEWBOLD, T. J. (1848). On the geological position of the silicified wood of the Egyptian and Libyan deserts, with a description of the 'Petriified Forest' near Cairo. *Q. J. Geol. Soc. London* 4: 349-357.
- NEWTON, L. E. ♂ LAVRANOS, J. J. & NEWTON, L. E. (1977, 1979).

- NEWTON, L. E. (1980). Phytogeographical associations of the succulent plant flora of south-western Arabia and the Horn of Africa. *Natl. Cact. Succ. J.* 35: 83-88.
- NEWTON, L. E., LAVRANOS, J. J. (1979). Notes on *Aloe fleurentinorum* Lavranos & Newton. *Natl. Cact. Succ. J.* 34: 87-88.
- NEWTON, Linda M. (1955). The marine algae of Kuwait. In: DICKSON, V., *The wild flowers of Kuwait and Bahrein*: 100-102, 144-145.
- NEW YORK BOTANICAL GARDEN (1941). Checklist of plants that are mentioned in the Bible. *J. New York Bot. Gard.* 42: 67-74.
- NICHOLSON, W. E. (1907). Mosses and Hepatics from Crete. *Rev. Bryol.* 34: 81-86.
- NICHOLSON, W. E. (1920). Mosses from the Caspian and Black Sea regions. *Bryologist* 23: 90-91.
- NICOT, Jacqueline (1955). Brief account of fungic micro-flora found in desert sands. *Ecol. Vég.* 98-99.
- NICOT, Jacqueline (1961). Un *Penicillium* intéressant des sables littoraux au Liban. *Bull. Res. Council Israel* 10D: 231-235.
- NIEBUHR, G. (1774-1778). *Reisebeschreibung nach Arabien und anderen umliegenden Ländern*. 2 vols. Copenhagen.
- NIEBUHR, G. (1837). *Reisen durch Syrien und Palästina, nach Cypren und durch Kleinasien und die Türkei, nach Deutschland und Dannemark; mit Niebuhrs astronomischen Beobachtungen und einigen kleineren Abhandlungen*. Hamburg, F. Perthes. xxiv, 228, 168 pp. (Reisenbeschreibung nach Arabien und anderen Ländern, 3).
- NIEMELÄ, T., UOTILA, P. (1977). Lignicolous macrofungi from Turkey and Iran. *Karstenia* 17: 33-39.
- NIENHUIS, H. ⇨ NATOUR, R. M. & NIENHUIS, H. (1980).
- NIKOLAIDOU, A. ⇨ KOUSOURIS, T. & al. (1973).
- NILLOFARI, P. ⇨ HEJAZI, Reza & al. (1956).
- NIESSENBAUM, A. (1975). The microbiology and the biochemistry of the Dead Sea. [German]. *Microbiol. Ecol.* 2: 129-161.
- NISSENBAUM, A. ⇨ SHOMER-ILAN, A. & al. (1976, 1981).
- NITZAN, Y. ⇨ BARG, R. & NITZAN, Y. (1983) — BARG, R. & al. (1983).
- NIZAMUDDIN, M. ⇨ NATOUR, R. M. & al. (1979a-b).
- NOAH, Ilana ⇨ WAISEL, Y. & al. (1966a-b).
- NOË, W. (1853). Aufzählung neuer Pflanzenarten, beschrieben und benannt von Boissier und Noë, und gesammelt in Kurdistan, Mesopotamien und Persien in den Jahren 1849-1852. *Flora* 36: 633-639.
- NOIRFALISE, A., DJAZIREI, M. H. (1965). Contribution à la phytogéographie de la forêt caspienne. *Bull. Soc. Roy. Bot. Belgique* 98: 197-214.
- NOIRFALISE, A. ⇨ DOKOSTKAR, H. & NOIRFALISE, A. (1976).
- NORDENSTAM, B. (1960). Studies in the Aegean flora. II. The genus *Lyrolepis*. *Bot. Not.* 113: 451-457.
- NORDENSTAM, B. (1972). Chromosome numbers in some Compositae from Egypt. *Bot. Not.* 125: 393-396.
- NORDENSTAM, B. ⇨ RÜNEMARK, H. & al. (1960, 1961, 1963, 1967a-d, 1969, 1970a-b, 1971a-c, 1974).

- NORRIS, F. H. (1945). Some trees and plants in Palestine. *J. Roy. Hort. Soc.* 70: 197-201.
- NORUZOVA, Z. (1977). Variabilité automatique et spécialisation structurale des espèces ligneuses du Nord Ouest de la Turquie. [Russian]. *Dokl. Akad. Nauk Azerbajdzhansk. SSR* 33: 48-51.
- NOTARIS, G. DE, FIGARI, A. (1852-1853). *Agrostographiae aegyptiacae fragmenta*. 2 pts. Taurini, Officina Regia.
- NOTARIS, G. DE ⇨ FIGARI, A. & NOTARIS, G. DE (1853).
- NOTHMANN, J., KOLLER, D. (1974). Morphogenetic effects of growth regulators on flowers of eggplant (*Solanum melongena* L.). *Hort. Res. (Edinburgh)* 13: 105-110.
- NOTHMANN, J., KOLLER, D. (1975a). Effects of growth regulators on fruit and seed development in eggplant (*Solanum melongena* L.). *J. Hort. Sci.* 50: 23-27.
- NOTHMANN, J., KOLLER, D. (1975b). Effects of low-temperature stress on fertility and fruiting of eggplant (*Solanum melongena*) in a subtropical climate. *Exp. Agric.* 11: 33-38.
- NOVICHKOVA-IVANOVA, L. N. (1983). Epiphytic synusia of cryptogams in pistacee-woodlands of Turkmenia. [Russian]. *Bot. Žurn.* 68: 1543-1550.
- NÖVIG, M. ⇨ KAPPEN, L. & al. (1978).
- NOVIKOVA, N. M. (1970). *Drawing up a preliminary vegetation map of Arabia*. [Russian; English translation in the British Library, Russian transl. service 12072].
- NOVRUZOV, V. S. (1972). Species lichenum pro Azerbajdzhanica novae in distr. kubensis et kusariensis inventae. [Russian]. *Novit. Syst. Plant. Vasc. Acad. Sci. URSS Inst. Bot. Nom. V. L. Komarovii* 9: 301-303.
- NOVRUZOV, V. S. (1979). Lichens pro flora caucasi novi. [Russian]. *Nov. Sist. Nizsh. Rast. Inst. Bot. Komarova, Akad. Nauk SSSR* 16: 155-158.
- NOWACK, E. (1928a). Laengs Anatoliens Nordküste. *Z. Ges. Erdk. Berlin* 1/2: 1-12.
- NOWACK, E. (1928b). Eine Reise im westpontischen Gebiet Anatoliens. *Z. Ges. Erdk. Berlin* 1/2: 1-16.
- NOWACK, E. (1928c). Eine Reise längs der Südküste Kleinasiens. *Z. Ges. Erdk. Berlin* 1/2: 302-315.
- NOWACK, E. (1929). Eine Reise von Angora zum Schwarzen Meer. *Z. Ges. Erdk. Berlin* 9/10: 414-426.
- NOWACK, E., MARKGRAF, F. (1928). Die Grenze zwischen der kolchischen Waldvegetation und der Hochlandsvegetation im nördlichen Kleinasien. *Naturwissenschaften* 16: 753-757.
- NOWACKI, E. ⇨ BLAIM, H. & NOWACKI, E. (1979).
- NOWAIHI, A. S. ⇨ EL SHAFEI ALI, M. & al. (1966).
- NOY-MEIR, I. (1971). Multivariate analysis of desert vegetation. II. Qualitative/quantitative partition of heterogeneity. *Israel J. Bot.* 20: 203-213.
- NOY-MEIR, I. (1972). Mathematical models of ecological systems. *Israel J. Bot.* 21: 121.
- NOY-MEIR, I. (1973). Desert ecosystems: environment and producers. *Ann. Rev. Ecol. Syst.* 4: 25-51.
- NOY-MEIR, I. (1974a). Desert ecosystems: higher trophic levels. *Ann. Rev. Ecol. Syst.* 5: 195-214.
- NOY-MEIR, I. (1974b). Stability in arid ecosystems and the effects of man on it. *Proc. Int. Congr. Ecol.* 1: 220-226.
- NOY-MEIR, I. (1975). Stability of grazing systems: an application of predator-prey graphs. *J. Ecol.* 63: 459-481.



- NOY-MEIR, I. (1976). Rotational grazing in a continuously growing pasture: a simple model. *J. Agric. Syst.* 1: 87-112.
- NOY-MEIR, I. (1978). Structure and function of desert ecosystems. *Int. Ecol. Congr., 2. Jerusalem.*
- NOY-MEIR, I. (1979). Structure and function of desert ecosystems. *Israel J. Bot.* 28: 1-19.
- NOY-MEIR, I., HARPAZ, Y. (1977). Agro-ecosystems in Israel. In: FRISSEL, J. (ed.), Cycling of mineral nutrients in agricultural ecosystems. *Agro-Ecosystems* 4: 143-167.
- NOY-MEIR, I., ORSHAN, G., TADMOR, N. H. (1973). Multivariate analysis of desert vegetation. III. The relation of vegetation units to habitat classes. *Israel J. Bot.* 22: 239-257.
- NOY-MEIR, I., TADMOR, N. H., ORSHAN, G. (1970). Multivariate analysis of desert vegetation. I. Association analysis at various quadrat sizes. *Israel J. Bot.* 19: 561-591.
- NOY-MEIR, I., WHITTAKER, R. H. (1977). Continuous multivariate methods in Community analysis: some problems and developments. *Vegetatio* 33: 79-98.
- NOY-MEIR, I. ✧ LORIA, M. & NOY-MEIR, I. (1979) — ORSHAN, G. & al. (1971) — SELIGMAN, N. G. & al. (1971) — TADMOR, N. H. & NOY-MEIR, I. (1977).
- NUR, U., ZOHARY, D. (1959). Distribution patterns of diploid and tetraploid forms of *Dactylis glomerata* L. in Israel. *Bull. Res. Council Israel* 7D: 13-22.
- NUTMANN, F. J. (1937). Studies on the physiology of *Coffea arabica*. Stomatal movements in relations to photosynthesis under natural conditions. *Ann. Bot. (London), N.S.*, 1: 681-693.
- NUTMANN, F. J. (1941). Studies of the physiology of *Coffea arabica*. III. Transpiration rates of whole trees in relation to natural environmental conditions. *Ann. Bot. (London), N.S.*, 5: 59-81.
- NUTTONSON, M. Y. (1947). Agroclimatology and crop ecology of Palestine and Transjordan and climatic analogues in the United States. *Geogr. Rev.* 37: 436-456.
- NUTTONSON, M. Y. (1961). *The physical environment and agriculture of Libya and Egypt with special reference to their regions containing areas climatically and latitudinally analogous to Israel.* A study based on official records... of the United Nations... by M. Y. Nuttonson. Washington, D.C., American Institute of Crop Ecology. XV, 452 pp., ill., maps.
- NYBOM, H. ✧ ANDERSSON, I. A. & al. (1983).
- NYHOLM, E. ✧ CRUNDWELL, A. C. & NYHOLM, E. (1977, 1979).
- NYLANDER, W. (1876). Lichens in Aegyptio a Larbalestier collecti. *Flora* 59: 281-285.