

قائمة المراجع

- أبو الفتح, ح.ع, نباتات طبية من الجنوب الغربي للمملكة العربية السعودية, الثغر بخميس مشيط المملكة العربية السعودية, 1987م.
- بازيب, ع.س., النباتات الطبية في اليمن, الطبعة الثانية, مكتبة الارشاد, صنعاء, 1993م.
- خلف الله, ع.م., سعد, ش.إ., القاضي, ع. وصالح, ع.م., النباتات الطبية والعطرية والسامة في الوطن العربي, دار النشر, جامعة الدول العربية, المنطقة العربية للتنمية الزراعية-الخرطوم, 1988م.
- سعد, ش.إ., النباتات الزهرية "نشأتها-تطورها-تصنيفها", الطبعة الأولى, دار الفكر العربي, 1999م.
- الشنواني, م.أ., النباتات المستخدمة في الطب الشعبي السعودي, مدينة الملك عبدالعزيز للعلوم والتقنية, الرياض, 1996م.
- شودري, ش.ع. والجويد, ع.ع., الغطاء النباتي للمملكة العربية السعودية, المركز الوطني لأبحاث الزراعة والمياه, وزارة الزراعة والمياه, المملكة العربية السعودية, 1416هـ.
- العروسي, ح. والمنوفي, أ.ع., النبات العام, جامعة الاسكندرية, مكتبة المعارف الحديثة الاسكندرية, 2007م.
- عرموش, هـ. والعمري, م., الأعشاب في كتاب للاستخدامات الطبية والعلاجية والتجميلية والتصنيعية, دار النفائس, الطبعة الرابعة, دمشق- سوريا, 2007م.
- قشاش, أ.س., النباتات في جبال السراة والحجاز, معجم لغوي نباتي مصور, الطبعة الأولى, مكتبة الملك فهد الوطنية, 1427هـ.
- المعقل, ع.م., موسى, ج.م., طارق, م., اليحيى, م.ع. والسعيد, م.س., النباتات السعودية المستعملة في الطب الشعبي, كلية الصيدلة-جامعة الملك سعود, الرياض, 1407هـ.
- هيكل, م.أ. وعمر, ع.ع., النباتات الطبية والعطرية, الطبعة الثانية, منشأة المعارف, الاسكندرية, الطبعة الثانية, 1993م.

LIST OF REFERENCES

- Abate, G., 1989. In: Demissew, S. (Ed.), *Etse Debdabe: Ethiopian Traditional Medicine*. Addis Ababa University Press, Addis Ababa.
- Abdalla, S. S. and Abu-Zarga, M. H., *Planta Med.*, 1987, 53, 322.
- Abdel-Alim, M.A., Elgamal, M.H.A. and Dewan, B.H., *Bull. NRC.*, 1982, 7, 360.
- Abdel-Mogib, M., Basaif, S.A., Asiri, A.M., Sobahi, T.R. and Batterjee, S.M., *Pharmazie*, 2001, 56, 830.
- Abu-Mustafa, E.A., Bedour, M.S., Boules, L., Elgamal, M.H.A., El-Munajjed, D.T., Fayez, M.B.E., Girgis, A.N. and Sallam, L.A.R., *J. Assoc. Adv. Agr. Sci. Africa*, 1977, IV, 61.
- Adams R.P., *Biochem. Syst. Ecol.*, 1990, 18, 207.
- Afsharypuor, S., Asgary, S. and Lockwood, G.B., *Planta Med.*, 1996, 62, 77.
- Agrawal, P. K., *¹³C NMR of Flavonoids*, Chapter 3, Elsevier, New York, 1989.
- Ahmad, I., Ahmad, M. and Ahmad, A., *Fitoterapia*, 1994, LXV, 167.
- Ahmad, V.U., Khan, M.A., Baqai, F.T. and Tareen, R.B, *Phytochem.*, 1995, 38, 1305.
- Ahmed, A.A, Jakupovic, J., Seif El-Din, A.A. and Melek, F.R., *Phytochem.*, 1990, 29, 1322.
- Ahmed, A.A., Gati, T., Hussein, T.A., Ali, A.T., Tzakou, O.A., Couladis, M.A., Mabry, T.J. and Toth, G., *Tetrahedron*, 2003, 59, 3729.
- Ahmed, A.A., Mahmoud, A.A., Ali, E.T., Tzakou, O.A., Couladis, M., Mabry, T.J., Gati, T. and Toth, G., *Phytochem.*, 2002, 59, 851.
- Albar, H.A. and Mutwally, M.A., 2001, 1st Saudi Science Conference, April, 9-11.

- Al-Hindawi, M.K. , Al-Deen , I. H, Nabi , M.H. and Ismail, M. A., *J. Ethnopharmacol.*, 1989, 26, 163.
- Aljancic, I., Macura, S., Juranic, N., Andjelkovic, S., Randjelovic, N. and Milosavljevic, S., *Phytochem.*, 1996, 43, 169.
- Aljancic, I., Vajs, V., Menkovic, N., Karadzic, I., Juranic, N., Milosavljevic, S., and Macura, S., *J. Nat. Prod.*, 1999, 62, 909.
- Almeida, I., Alviano, D.S., Vieira, D.P., Alves, P.B., Blank, A.F., Lopes, A.H., Alviano, C.S. and Rosa Mdo, S., *Parasitol Res.*, 2007, 101, 443.
- Amabeoku, G.J., Eagels, P., Scoot, G., Mayeng, I. and Springfield, E., *J. Ethnopharmacol.*, 2001, 75, 117.
- Appendino, G., Jakupovic, J., Ozen, H.C. and Schuster, N., *Phytochem.*, 1993, 34, 1171.
- Araque, M., Rojas, L.B. and Usubillaga, A., *Ciencia*, 2007, 15, 366.
- Ardestani, A. and Yazdanparast, R., *Food Chem.*, 2007, 104, 21.
- Aruna, M. and Asha, V.V., *J. Ethnopharmacol.*, 2008, 118, 460.
- Asgary, S., Naderi, G. H., Sarfzadegan, N., Mohammadifard, N., Mostafavi, S. and Vakili, R., *Drugs Exp. Clin. Res.*, 2000, 26, 89.
- Bader, A., Flamini, G., Cioni, P.L. and Morelli, I., *Flav. Frag. J.*, 2002, 18, 36.
- Bagchi, G.D., Dwivedi, P.D., Mandal, S., Naqvi, A.A. and Kumar, S., *Ind. Perf.*, 2003, 47, 39.
- Balboul, B.A.A.A., Ahmed, A.A., Otsuka, H., Bando, M., Kido, M. and Takeda, Y., *Phytochem.*, 1997 , 46 , 1045.
- Barbera, O., Marco, J.A., Sanz, J.F. and Sanchez-Parareda, J., *Phytochem.*, 1986, 25, 2357.
- Barel, S., Segal, R. and Yashphe, J., *J. Ethnopharmacol.*, 1991, 33, 187.

- Barlfi, O., Gulluce, M., Fiahn, F., Ozer, H., Kilic, H., Ozkan, H., Sokmen, M. and Ozbek, T., *Turk. J. Biol.*, 2006, 30, 65.
- Barrero, A.E., Manzaneda R., E.A. and Manzaneda, R.A., *Tetrahedron*, 1990a, 46, 8161.
- Barrero, A.F., Manzaneda, E.A. and Manzaneda R.A., *Phytochem.*, 1990b, 29, 3213.
- Basnet, P., Matsushige, K., Hase, K., Kadota, S. and Namba, T., *Biol. Pharm. Bull.*, 1996, 19, 1479.
- Baytop, T., 1999, *Therapy with Medicinal Plants in Turkey, Today and in Past*. Istanbul Univ. Press, Istanbul, Page 176.
- Bellesia, F., Pagnoni, U.M. and Trave, R., *Tetrahedron Lett.*, 1974, 1245.
- Bellesia, F., Pagnoni, U.M., Pinetti, A. and Trave, R., *Gazz. Chim. Ital.*, 1978, 108, 39.
- Benedek, B., Geisz, N., Jager, W., Thalhammer, T. and Kopp, B., *Phytomed.*, 2006, 13, 702.
- Benedek, B., Kopp, B. and Melzig, M.F., *J. Ethnopharmacol.*, 2007, 113, 312.
- Bezic, N., Skocibusic, M., Dunkic, V. and Radonic, A., *Phytother., Res.*, 2003, 17, 1037.
- Blumenthal, M., 1998, *The Complete German Commission E Monographs*, American Botanical Council, Austin, Page 233.
- Borges, E.M., M. Sc., 2006, *Estudo fitoquimico de Trichogonia menthaefolia Gardner (Asteraceae-Eupatorieae)*, Ribeirao Preto-SP, Quimica, Page 38.
- Bousmaha, L., Boti, J.B., Bekkara, F.A., Castola, V. and Casanova, J., *Flav. Frag. J.*, 2005, 21, 368.
- Brand, W.W., Cuvelier, H.E. and Berset, C., *Food Sci. Technol.*, 1995, 82, 25.

- Bratt, K., Sunnerheim, K., Nordenhem, H., Nordlander, G. and Langström, B., *J. Chem. Ecol.*, 2001, 27, 2253.
- Brieskorn, C.H. and Herrig, H., *Arch. Pharm.*, 1959, 292, 485.
- Bruneton, J., 1999, *Pharmacognosy, Phytochemistry, Medicinal Plants, second ed.*, Lavoisier Publishing, Paris, Page 337.
- Bruni, A., Ballero, M. and Poli, F., *J. Ethnopharmacol.*, 1997, 57, 97.
- Bruno, M. and Herz, W., *Phytochem.*, 1988, 27, 1871.
- Bruno, M., Bondi, M.L., Paternostro, M.P., Arnold, N.A., Diaz, J.G. and Herz, W., *Phytochem.*, 1996, 42, 737.
- Burits, M., Asres, K. and Bucar, F., *Phytother. Res.*, 2001, 15, 103.
- Calmasur, O., Kordali, S., Kaya, O. and Aslan, I., *Journal of Plant Diseases and Protection*, 2007, 114, 1.
- Cambie, R.C., Cain, B.F. and Laroche, S., *New Zealand J. Sci.*, 1961, 4, 731.
- Candan, F., Unlu, M., Tepe, B., Daferera, D., Polissiou, M., Sokmen, A. and Akpulat, H. A. J., *Ethnopharmacol.*, 2003, 87, 215.
- Chalchat, J.C., Gorunovic, M.S. and Petrovic, S.D., *J. Essent. Oil Res.*, 1999, 11, 306.
- Chandler, R.F., Hooper, S.N. and Harvey, M.J., *Econ. Bot.*, 1982, 36, 203.
- Chapman, H.D. and Pratt, P.F., 1978, *Methods of Analysis for Soils, Plants and Water*. Univ. of California, Div. Agric. Sci., Priced Publication 4034.
- Christov, R., Bankova, V., Tsvetkova, I., Kujungiev, A. and Tejera, A.D., *Fitoterapia*, 1999, 70, 89.
- Clivenna, N., 1609, *Endemismi, rarita e curiosita botaniche Sulle croce Bellunesi*, Online available at: <[Http:// spazioinwind.libero.it/speco-lion/end/endindex.htm](http://spazioinwind.libero.it/speco-lion/end/endindex.htm)>.

- Conforti, F., Loizzo, M.R., Statti, G.A. and Menichini, F., *Biol. Pharm. Bull.*, 2005, 28, 1791.
- Cribb, A.B. and Cribb, J.W., 1981, *Wild Medicine in Australia*, Collins, Sydney, Page 228.
- Crowell, P.L., *J. Nutr.*, 1999, 129, 775S.
- Dawson, R.M., Jarvis, M.W., Jefferies, P.R., Payne, T.G. and Rosich, R.S., *Aust. J. Chem.*, 1966, 19, 2133.
- de Laszlo, H. and Henshaw, P.S., *Science*, 1954, 119, 626.
- Dob, T., Dahmane, D., Tayeb, B. and Chelghoum, C., *Inter. J. Aromatherapy*, 2005, 15, 110.
- Dominiguez, X.A., Fraco, R., Cano, C.G. and Chaves, C.N., *Rev. Latinoam. Quim.*, 1980, 11, 150.
- Dubeya, N. K., Tiwaria, T. N., Mandinb, D., Andriamboavonjyc, H. and Chaumontb, J., *Fitoterapia*, 2000, 71, 567.
- Duke, A.J., 1986, *Handbook of Medicinal Herbs*. Boca Raton, FL: CRC. Press; Page 9.
- Eglseer, K., Jurenitsch, J., Korhammer, S., Haslinger, E., Kubelka, W. and Franz, C., *Planta Med.*, 1990, 56, 531.
- Elgamal, M.H.A., Abd. El-Wahab, S. and Duddeck, H., *Fitoterapia*, 1991, LX11, 362.
- El-Hawary, S.S., Mossa, J.S., Al-Yahya, M.A., Al-Meshal, I.A. and Hifnawy, M.S., *Pharm. Biol.*, 1991, 29, 188.
- El-Massry, K. F., El-Ghorab, A. H. and Farouk, A., *Food Chem.*, 2002, 79, 331.
- El-Sherbeiny, A.E.A., El-Nogomy, S.I. and Saleh, N.A.M., *Leather Sci.*, 1973, 20, 203.
- El-Tawil, B.A.H., *Arab Gulf. J. Sci. Res.*, 1983, 1, 395.

- Esmaeili, A., Nematollahi, F., Rustaiyan, A., Moazami, N., Masoudi, S. and Bamasian, S., *Flav. Frag. J.*, 2005, 21, 253.
- Evans, F.J. and Schmidt, R.J., *Planta Med.*, 1980, 38, 289.
- Falk, A.J., Smolenski, S.J. Bauer, L. and Bell, C.L., *J. Pharm. Sci.*, 1975, 64, 1838.
- Farnsworth, N.R., Henry, L.K., Svoboda, G.H., Blomster, R.N., Yates, M.J. and Euler, K.L., *Lloydia*, 1966, 29, 101.
- Farnsworth, N.R., *J. Pharm. Sci.*, 1966, 53, 225.
- Feigl, F. and Jungreis, E., *Microchem. J.*, 1959, 3, 213.
- Forbes, V.S., Editor, 1986, Carl Peter Thunberg travels at the Cape of Good Hope 1772-1775. Cape Town: Van Riebeeck Society.
- Fujita, T., Sezik, E., Tabata, M., Yesilada, E., Honda, G., Takeda, Y., Tanaka, T. and Takaishi, Y., *Econ. Bot.*, 1995, 49, 406.
- Gajic, M., 1975, *Achillea clavennae* L. In: Josifovic, M. (Ed.) Flore de la Republique Socialiste de Serbie. Academie Serbe des Sciences et des Arts, Belgrade, Vol. 7, Page 97.
- Gamez, E.J.C., Luyengi, L., Lee, S.K., Zhu, L.F., Zhou, B.N. and Kinghorn, A.D., *J. Nat. Prod.*, 1998, 61, 706.
- Garcia, M. D., Puerta, R., Martinez, S. and Saenzm, M. T., *Phytother. Res.*, 1997, 11, 376.
- Getie, M., Gebre-Miriam, T., Rietz, R., Hohne, C., Huschka, C., Schmidtke, M., Abate, A. and Neubert, R.H.H, *Fitoterapia*, 2003, 74, 139.
- Getie, M.G., Gebre-Miriam, T., Rietz, R. and Neubert, R.H.H., *Ethiopian Pharmacol. J.*, 2000, 18, 25.
- Ghisalberti, E.L., *Fitoterapia*, 1998, 69, 99.
- Ghisalberti, E.L., Jefferies, P.R. and Sefton, M.A., *Phytochem.*, 1973, 12, 1125.

- Giang, P.M., Tram, L.H. and Son, P.T., *J. Chem.*, 2005, 43, 524.
- Glasl, S., Gunbilig, D., Narantuya, S., Werner, I. and Jurenitsch, J., *J. Chromatog. A*, 2001a, 936, 193.
- Glasl, S., Kastner, U., Baumann, A., Robien, W., Jurenitsch, J. and Kubelka, W., *Phytochem.*, 1995, 38, 159.
- Glasl, S., Kastner, U., Jurenitsch, J. and Kubelka, W., *J. Chromatog. B*, 1999a, 729, 361.
- Glasl, S., Mucaji, P., Werner, I., Presser, A. and Jurenitsch, J. *Z. Naturforsch. C*, 2002, 57, 976.
- Glasl, S., Presser, A., Gunbilig, D., Werner, I., Narantuya, S., Haslinger, E., Jurenitsch, J. and Kubelka, W., *Phytochem.*, 2001b, 58, 1189.
- Glasl, S., Presser, A., Werner, I., Wawrosch, C., Kastner, U., Jurenitsch, J., Haslinger, E. and Kubelka, W., *Phytochem.*, 1999b, 50, 629.
- Goldberg, A.S., Mueller, E.C., Eigen, E. and Desalva, S. J., *J. Pharm. Sci.*, 1969, 58, 938.
- Gomez, M.A., Saenz, M.T., Garcia, M.D. and Fernandez, M.A., *Z. Naturforsch.*, 1999, 54c, 937.
- Goren, N., Oksuz, S. and Ulubelen, A., *Phytochem.*, 1988, 27, 2346.
- Grandi, R., Marchesini, A., Pagnoni, U. M. and Trave, R., *Phytochem.*, 1972, 11, 3363.
- Greger, H., Grenz, M. and Bohlmann, F., *Phytochem.*, 1981, 20, 2579; 1982a, 21, 1071.
- Greger, H., Hofer, O. and Nikiforov, A., *J. Nat. Prod.*, 1982b, 45, 455.
- Greger, H., Hofer, O. and Werner, A., *Phytochem.*, 1987a, 26, 2235.
- Greger, H., Zdero, C. and Bohlmann, F., *Liebigs Ann. Chem.*, 1983, 1194.
- Greger, H., Zdero, C. and Bohlmann, F., *Phytochem.*, 1984, 23, 1503; 1987b, 26, 2289.

- Haidara, K., Zamir, L., Shi, Q-W. and Batist, G., *Cancer Lett.*, 2006, 242, 180.
- Halliwell B. and Gutteridge, J.M.C., 1989, In *Free Radicals in Biology and Medicine*, 2nd Edn; Clarendon Press: Oxford; Page 416.
- Happich, M.L., Beebe, C.W. and Rogers, J.S., *J. Am. Leather Chem. Assoc.*, 1954, 49, 760.
- Harborne, J.B. and Baxter, H., *Handbook of natural flavonoides*, John Wiley and Sons, New York, 1999.
- Harborne, J.B. and Mabry, T.J., *The Flavonoides : Advances in Research*, Chapter 2, Chapman and Hall Ltd, London, 1982.
- Harborne, J.B., 1999, *The Handbook of Natural Flavonoids*, John Wiley and Sons, New York.
- Harborne, J.B., 1994, *The Flavonoides : Advances in Research since 1986*, Chapter 10, Chapman and Hall Ltd, London.
- Hatam, N.A.R., Yousif, N. J., Porzel, A. and Seifert, K., *Phytochem.*, 1992, 31, 2160.
- Hausen, B.M., Breuer, J., Weglewski, J. and Rucker, G., *Contact Dermatitis*, 1991, 24, 274.
- Honda, G., Yesilada, E., Tabata, M., Sezik, E., Fujita, T., Takeda, Y., Takaishi, Y. and Tanaka, T., *J. Ethnopharmacol.*, 1996, 53, 75.
- Horie, T., Ohtsuru, Y., Shibata, K., Yamashita, K., Tsukayama, M. and Kawamura, Y., *Phytochem.*, 1998, 47, 865.
- Hsu, H.-Y., Chen, Y.P. and Kakisawa, H., *Phytochem.*, 1971, 10, 2813.
- Innocenti, G., Vegeto, E., Dallacqua, S., Ciana, P., Giorgetti, M., Agradi, E., Sozzi, A., Fico, G. and Tome, F., *Phytomed.*, 2007, 14, 147.
- Ismail, M., *Pharm. Biol.*, 2006, 44, 619.

- Jansen, P.C.M., 1981, Spices, condiments and medicinal plants in Ethiopia, their taxonomy and agricultural significance. Centre for Agricultural Publishing and Documentation, Wageningen.
- Jefferies, P.R., Knox, J.R., Price, K.R. and Scaf, B., *Aust. J. Chem.*, 1974, 27, 221.
- Jurenitsch, J., 1992, In: Hagers Handbuch der Pharmazeutischen Praxis, 5th Edn. Springer, Berlin, Page 45.
- Kaneko, H., Naruto, S. and Takahashi, S., *Phytochem.*, 1971, 10, 3305.
- Kapil, A., Koul, J.B. and Suri, O.P., *Phytother. Res.*, 1995, 9, 189.
- Karamenderes, C. and Apaydin, S. J., *Ethnopharmacol.*, 2003, 84, 175.
- Kasaj, D., Krenn, L., Prinz, S., Hufner, A., Haslinger, E., Yu, S.S. and Kopp, B., *Z. Naturforsch. C*, 2001, 56, 521.
- Kastner, U., Breuer, J., Glasl, S., Baumann, A., Robien, W., Jurenitsch, J., Rucker, G. and Kubelka, W., *Planta Med.*, 1995, 61, 83.
- Kastner, U., Jurenitsch, J., Glasl, S., Baumann, A., Robien, W. and Kubelka, W., *Phytochem.*, 1992, 31, 4361.
- Kastner, U., Jurenitsch, J., Glasl, S., Baumann, A., Robien, W. and Kubelka, W., *Pharm. Pharmacol., Lett.*, 1991a, 1, 53.
- Kastner, U., Jurenitsch, J., Glasl, S., Lehner, S., Baumann, A., Robien, W. and Kubelka, W., *Planta Med.*, 1991b, 57, A 82.
- Kastner, U., Sosa, S., Wolf, M., Tubaro, A., Jurenitsch, J. and Loggia, R.D., *Sci. Pharm.*, 1993, 61, 47.
- Kedde, A.L., *Pharm. Weekblad*, 1947, 82, 471.
- Keller, C., *Ber.*, 1895, 5, 275.
- Keriko, J.M., Nakajima, S., Baba, N. and Iwasa, J., *Biosci. Biotech. Biochem.*, 1997, 61, 2127.
- Ketoh, G. H., Koumaglo, H. K., Glitho, I. A. and Huignard, J., *Fitoterapia*, 2006, 77, 506.

- Khafagy, S. M. and Tosson, S., *Planta Med.*, 1968, 16, 446.
- Khafagy, S. M., El-Din, A. A., Jakupovic, J., Zdero, C. and Bohlmann, F., *Phytochem.*, 1988, 27, 1125.
- Khalil, N.M., Sperotto, J.S. and Manfron, M.P., *Fitoterapia*, 2006, 77, 478.
- Khurram, M., Khan, M.A., Naz, A.A.H. and Humaira, A.Q., *Molecule*, 2009, 14, 1332.
- Kijjoo, A., Vieira, L.M., Pereira, J.A., Silva, A.M.S. and Herz, W., *Phytochem.*, 1999, 51, 555.
- Konemann , 1999, Botanica. Gordon Cheers Publication, Hong Kong, Page 1020.
- Kordali, S., Cakir, A., Akcin, T.A., Mete, E., Akcin, A., Aydin, T. and Kilic, H., *Ind. Crops Prod.*, 2009, 29, 562.
- Kraus, L., *Cesk. Farm*, 1956, 5, 410; *Chem. Zentr.*, 1958, 129, 1924.
- Krenn, L., Miron, A., Pemp, E., Petr, U, and Kopp, B., *J. Biosci.*, 2003, 58, 11.
- Krider, M.M., Monroe, H.A.Jr., Wall, M.E. and Willaman, J.J., *J. Am. Pharm. Assoc. Sci. Ed.*, 1957, 46, 304.
- Kumarasamy, Y., Cox, P.J., Jaspars, M., Nahar, L. and Sarker, S.D., *J. Ethnopharmacol.*, 2002, 83, 73.
- Kundakovic, T., Dobric, S., Bokonjic, D., Dragojevic- Simic, V., Kilibarda, V. and Kovacevic, N., *Pharmazie*, 2000, 55, 866.
- Kundakovic, T., Dukic, N. M. and Kovacevic, N., *Fitoterapia*, 2005, 76, 574.
- Kundakovic, T., Fokialakis, N., Magiatis, P., Kovacevic, N. and Chinou, I., *Chem. Pharm. Bull.*, 2004, 52, 1462.
- Kuropka, G. and Glombitza, K.-W., *Planta Med.*, 1987, 53, 440.

- Kuropka, G., Koch, M. and Glombitza, K.-W., *Planta Med.*, 1986, 52, 244.
- Lemmens-Gruber, R., Marchart, E., Rawnduzi, P., Engel, N., Benedek, B. and Kopp, B., *Arzneim. Forsch.*, 2006, 56, 582.
- Lemordant, D., *Journal d'Agriculture Tropicale et de Botanique Appliquee*, 1971, 18, 99.
- Liebermann, C., *Ber.*, 1885, 18, 1803.
- Little, E.L. and Skolmen, R.G, 1989, Common forest trees of Hawaii. Agriculture Handbook, Department of Agriculture, Washington, DC. 321 P.
- Liu, C. Z., Murch, S. J., El-Demerdash, M. and Saxena, P. K., *J. Biotechnol.*, 2004, 110, 63.
- Lodi, G., 2001, "Piante Officinali Italiane", Edagricole, Bologna, Italy, Page 397.
- Mabry, T.I., Markham, K.R. and Thomas, M.B., 1970, The Systematic Identification of Flavonoids, Springer Verlag, N. Y. Heidelberg, Berlin.
- Maggi, F., Bramucci, M., Cecchini, C., Coman, M.M., Cresci, A., Cristalli, G., Lupidi, G., Papa, F., Quassinti, L., Sagratini, G. and Vittori, S., *Fitoterapia*, 2009, 80, 313.
- Marchart, E. and Kopp, B., *J. Chromatog. B*, 2003, 792, 363.
- Marchart, E., Loidl, B., Krenn, L. and Kopp, B., *Revista de Fitoterapia*, 2002, 2, 243.
- Marchart, E., Smolnig, H., Krenn, L., Kopp, B. and Kubelka, W., *Eur. J. Pharm. Suppl.*, 2000, 11, S 81.
- Markham, K.R., 1982, Techniques of Flavonoids Identification, Academic Press. Inc. New York.
- Mata, R., Contreras, J.L., Crisanto, D., Pereda-Miranda, R. and Castaneda, P., *J. Nat. Prod.*, 1991, 54, 913.

- Mehlfuhrer, M., Troll, K., Jurenitsch, J., Auer, H. and Kubelka, W., *Phytochem.*, 1997, 44, 1067.
- Milosavljevic, S., Aljancic, I., Macura, S., Milinkovic, D. and Stefanovic, M., *Phytohem.*, 1991, 30, 3464.
- Mishurova, S.S., Abbasov, R.M., Malinovskaya, T.A., and Mamadelieva, F.M., *Rastitel'nye Resursy*, 1985, 21, 69. (C.A., 1986, 104, 85474w)
- Montanari, T., Carvalho, J.E. and Dolder, H., *Contraception*, 1998, 58, 309.
- Mothana, R.A.A, Gruenert, R., Bednarski, P.J. and Lindequist, U., *Pharmazie*, 2009, 64, 260.
- Moza, B.K., *J. Sci. Ind. Res. India*, 1958, 17B, 202.
- Mustafa, E.H., Abu Zarga, M. and Abdalla, S., *General Pharmacology*, 1992, 23, 555.
- Ochir, G., Budesinsky, M. and Motl, O., *Phytochem.*, 1991, 30, 4163.
- Oksuz, S. Ulubelen, A. and Tuzlaci, E., *Sci. Pharm.*, 1990, 58, 29.
- Oliver and Hiern, W.P., 1877, *Flora of Tropical Africa*, Page 253.
- Orkiszewska, A., Lobarzewsky, R. and Jedrizejewska, M., *Polish Patent*, 1985, PI 119889. (C.A., 1986, 105, 139611e.)
- Ortega, A., Garcia, P.E., Cardenas, J., Mancera, C., Marquina, S., Garduno, L.C. and Maldonado, E., *Tetrahedron*, 2001, 57, 2981.
- Payne, T.G. and Jefferies, P.R., *Tetrahedron*, 1973, 29, 2575.
- Pearman, G., M.Sc. Thesis 2000, University of Kent at Canterbury and Royal Botanic Gardens, New Richmond, United Kingdom, Page 40.
- Peluso, G., de Feo, V., de Simone, F., Bresciano, E and Vuotto, M.L., *J. Nat. Prod.*, 1995, 58, 639.
- Prassana, V.H., Hanumanthachary, J. and Patil, B.S., *Pharmacognosy Reviews*, 2007, 1, 271.

- Prokopios, M., Alexios-Leandros, S., Ioanna, C. and Serkos, A.H., Z. *Naturforsch.*, 2002, 57c, 287.
- Quershi, S.J., Khan, M.A. and Ahmad, M., *Trakia J. Sci.*, 2008, 6, 39.
- Radulovic, N., Stojanovic G. and Asakawa, Y., *Biochem. Syst. Ecol.*, 2006, 34, 83.
- Rahimmalek, M., Tabatabaei, B.E.S., Etemadi, N., Goli, S.A.H., Arzani, A. and Zeinali, H., *Ind. Crops Prod.*, 2009, 29, 348.
- Rahman, A., Saeed, H.M. and Ahmed, V.U., 1986, Pakistan Encycloepadia Planta Medica, Hamdard Foundation, Karachi, Page 126.
- Ramzi, A.A., Mothana, S.A.A. and Abdo, S., 2008 Antimicrobial, Antioxidant and Cytotoxic Activities and Phytochemical Screening of Some Yemeni Medical Plants, e CAM, Page 1.
- Rani, M.S., Pippalla, R.S. and Mohan, K., *JPRHC*, 2009, 1, 97.
- Rezaeipoor, R., Saeidnia, S. and Kamalinejad, M.J., *J. Ethnopharmacol.*, 1999, 65, 273.
- Risk, A.M., *Fitoterapia*, 1982, 52, 35.
- Rojas, A., Cruz, S., Ponce-Monter, H. and Mata, R., *Planta Med.*, 1996, 62, 154.
- Rojas, A., Cruz, S., Rauch, V., Linares, E. and Mata, R., *Phytomed.*, 1995, 2, 51.
- Rojas, A., Harnandez, L., Pereda-Miranda, R. and Mata, R., *J. Ethnopharmacol.*, 1992, 35, 275.
- Rood, B., 1994, *Uit die veldapteek*. Cape Town: Tafelberg.
- Rucker, G., Mannm, D. and Breuer, J., *Arch. Pharm. (wienheim)*, 1993, 326, 901.
- Rustaiyan, A., Sharif, Z., Tajarodi, A. and Sadjadi, A.S., *Phytochem.*, 1987, 26, 2856.

- Sachdev, K. and Kulshreshtha, D.K., *Phytochem.*, 1983, 22, 1253; 1986, 25, 1967.
- Sachdev, K. and Kulshreshtha, D.K., *Planta Med.*, 1984, 50, 448.
- Saleh, M. A., Belal, M. H. and El-Baroty, G., *J. Environ. Sci. Health B*, 2006, 41, 237.
- Saleh, M. A., *Biochem. Syst. Ecol.*, 1985, 13, 265.
- Saleh, N. A. M., El-Ghazooly, S. I. and Abou-Zaid, M. M., *Phytochem.*, 1987, 26, 3059.
- Sandhya, B., Thomas, S., Isabel, W. and Shenbarathi, R., *African J. Traditional Complementary and Alternative Medicine*, 2006, 3, 101.
- Sastry, K.N.S. and Nayudamma, Y., *Leather Sci.*, 1996, 13, 174.
- Scholz, E., Heinrich, M. and Hunkler, D., *Planta Med.*, 1993, 60, 360.
- Schroder, H., Kastner, U., Gargula, K., Budesinsky, M., Haslinger, E., Jurenitsch, J. and Kubelka, W., *Phytochem.*, 1994, 36, 1449.
- Segal, R., Dor, A., Duddeck, H., Snatzke, G., Rosenbaum, D. and Kajtar, M., *Tetrahedron*, 1987, 43, 4125.
- Sheppard, A.J. and Iverson, J.L., *J. Chromatogr. Sci.*, 1973, 13, 448.
- Siddiqui, A., *Asian J. Chem.*, 1998, 10, 14.
- Siedle, B., Ciesielski, S., Murillo, R., Loser, B., Castro, V., Klaas, C.A., Hucke, O., Labahn, A., Melzig, M.F. and Merfort, I., *Bioorg. Med. Chem.*, 2002, 10, 2855.
- Simes, J.I.H., Tracey, J.C., Webb, L.J. and Dunstan, W.J., *Commonwealth Scientific and Industrial Research, Organization Melbourne Bull.*, 1959, 281, 31.
- Simic, N., Palic, R., Vajs, V., Milosavljevic, S. and Djokovic, D., *J. Essent. Oil Res.*, 2002, 14, 76.

- Smith, I., *Chromatographic and Electrophilic Techniques*, Heinman, London, 1960.
- Sokmen, A., Sokmen, M., Daferera, D., Polissiou, M., Candan, F., Unlu, M. Akpulat, A., *Phytother. Res.*, 2004, 18, 451.
- Sokovic, M.D., Ristic, M. and Grubisic, D., *Pharm. Biol.*, 2004, 42, 328.
- Stahl, E., *Thin Layer Chromatography*, 2nd, Springer Verlag, Berlin, Heidelberg, New York, 1969.
- Stefanovic, M., Djermanovic, V., Gorunvic, M., Djermanovic, M., Macura, S. and Milosavljevic, S., *Phytochem.*, 1989, 28, 1765.
- Stojanovic, G., Hashimoto, T., Asakawa, Y. and Palic, R., *Biochem. Syst. Ecol.*, 2005a, 33, 207.
- Stojanovic, G., Radulovic, N., Hashimoto, T. and Palic, R. *J. Ethnopharmacol.*, 2005b, 101, 185.
- Subashini, H.D., Malarvannan, S. and Pillai, R.P., *Current Sci.*, 2004, 86, 26.
- Tadese, M., 1994, Traditional use of some plants in Ethiopia. In: Seyani, J.H., Chicuni, A.C. (Eds.). Proceedings of the 13th Plenary Meeting of AETFAT, Zomba Malawi, 2-11 April 1991, vol. 1. National Herbarium and Botanic Gardens of Malawi, Zomba, Malawi, Page 273.
- Tahar, D., Dahman, D., Benedicte, G.D. and Virgine, D., *J. Essent. Oil Res.*, 2008, 20, 306.
- Teffo, L.S., Aderogba, M.A. and Eloff, J.N., *South African Journal of Botany*, 2010, 76, 25.
- Thring, T.S.A., Springfield, E.P. and Weitz, F.M., *African J. Biotech.*, 2007, 6, 1779.
- Todorova, M., Trendafilova, A., Mikhova, B., Vitkova, A. and Duddeck, H., *Phytochem.*, 2007a, 68, 1722.

- Todorova, M., Trendafilova, A., Mikhova, B., Vitkova, A. and Duddeck, H., *Biochem. Syst. Ecol.*, 2007**b**, 35, 852.
- Todorova, M.N. and Tsankova, E.T., *Phytochem.*, 1999, 52, 1515.
- Todorova, M.N. and Tsankova, E.T., *Z. Naturforsch. C*, 2001, 56, 957.
- Todorova, M.N., Krasteva, M.L., Markova, M.M., Tsankova, E.T., Taskova, R.M. and Peev, D.R., *Phytochem.*, 1998**a**, 49, 2371.
- Todorova, M.N., Markova, M.M. and Tsankova, E.T., *Phytochem.*, 1998**b**, 49, 2429.
- Todorova, M.N., Mikhova, B., Trendafilova, A., Vitkova, A., Duddeck, H., and Anchev, M., *Biochem. Syst. Ecol.*, 2006, 34, 136.
- Todorova, M.N., Vogler, B. and Tsankova, E.T., *Nat. Prod. Lett.*, 2000, 14, 463.
- Travell, J., *J. Am. Pharm. Assoc.*, 1934, 33, 689.
- Trendafilova, A., Todorova, M., Mikhova, B., Vitkova, A. and Duddeck, H., *Phytochem.*, 2006, 67, 764.
- Trifunovic, S., Aljancic, I., Vajs, V., Macura, S. and Milosavljevic, S., *Biochem. Syst. Ecol.*, 2005, 33, 317.
- Trifunovic, S., Vajs, V., Juranic, Z., Zizak, Z., Tesevic, V., Macura, S. and Milosavljevic S., *Phytochem.*, 2006, 67, 887.
- Trifunovic, S., Vajs, V., Tesevic, V., Dodovic, D. and Milosavljevic, S., *J. Serb. Chem. Soc.*, 2003, 68, 277.
- Trute, A., Gross, J., Mutschler, E. and Nahrstedt, A., *Planta Med.*, 1997, 63, 125.
- Tsankova, E. and Ognyanov, I., *Planta Med.*, 1985, 2, 180.
- Tsankova, E., Kempe, U. J., Norin, T. and Ognyanov, I., *Phytochem.*, 1981, 6, 1436.

- Tuberoso, C. I. G., Montoro, P., Piacente, S., Corona, G., Deiana, M., Dessi, M. A., Pizza, C. and Cabras, P., *J. Pharm. Biomed. Anal.*, 2009, 50, 440.
- Turnbull, J.W. (Editor), 1986, Multipurpose Australian trees and shrubs, lesser-known species for fuel wood and agro forestry, Australian Centre for International Agricultural Research, Canberra, Australia, Page 316.
- Tzakou, O., Couladis, M., Verykokidou, E. and Loukis, A., *Biochem. Syst. Ecol.*, 1995, 23, 569.
- Valant, K., Besson, E. and Chopin, J., *Phytochem.*, 1978, 17, 2136; 1980, 19, 156.
- Valant, K., *Naturwissenschaft.*, 1978, 65, 437.
- Valant, K., *Sci. Pharm.*, 1984, 52, 307.
- Valant-Vetschera, K.M. and Wollenweber, E., *Biochem. Syst. Ecol.*, 1988, 16, 605; 1996, 24, 435, 477; 1999, 27, 523; 2001, 29, 149.
- Valant-Vetschera, K.M., *Biochem. Syst. Ecol.*, 1987, 15, 45.
- van Heerden, F.R., Viljoen, A.M. and van Wyk, B.-E., *Fitoterapia*, 2000, 71, 602.
- van Wyk, B.-E. and Gericke, N., 2000, People Plants, A guide to useful Plants of South Africa, Pretoria Briza Publications.
- van Wyk, B.-E., van Oudshoorn, B. and Gericke, N., 1997, Medicinal Plants of South Africa. Pretoria. Briza Publications.
- Veerapur, V.P., Badiger, A.M., Joshi, S.D., Nayak, V.P. and Shastry, C.S., *Ind. J. Pharm. Sci.*, 2004, 66, 407.
- Vieira, L.M., Kijjoa, A., Pereira, J.A., Gedris, T.E. and Herz, W., *Phytochem.*, 1997, 45, 111; 1999, 51, 555.
- Vitalini, S., Grande, S., Visioli, F., Agradi, E., Fico, G. and Tome, F., *Phytother. Res.*, 2006, 20, 576.

- Wagner, H., Ludwig, C., Grotjahn, L. and Khan, M.S.Y., *Phytochem.*, 1987, 26, 697.
- Wall, M.E., Garvin, J.W., Willaman, J.J., Jones, Q. and Schubert, B.G., *J. Pharm. Sci.*, 1961, 50, 1001.
- Watt, J.M. and Breyer-Brandwijn, M.G., 1981 Medicinal and Poisonous Plants of Southern and Eastern Africa, E. and S. Livingstone Ltd, Edinburgh, London, 2nd Edn., Page 931.
- Watt, J.M. and Breyer-Brandwijk, M.G., 1962, The Medicinal and Poisonous Plants of Southern and Eastern Africa. 2 London: Livingstone.
- Wichtl, M., 1994, Herbal Durg and Phytopharmaceuticals. Scientific Publishers : Stuttgart.
- Wichtl, M., 2002, Teedrogen und Phytopharmaka. Wissenschaftliche. Verlags Ges mbH. Stuttgart, Page 399.
- Willuhn, G., 1997, In: Wichtl, M. (Ed), Teedrogen, Wissenschaftliche Verlagsgesellschaft, Stuttgart, Page 395.
- Willuhn, G., 2002, In: Wichtl, M.(Ed.), Teedrogen und Phytopharmaka, fourth ed., Wissenschaftliche Verlagsgesellschaft, Stuttgart, Page 399.
- Wollenweber, E. and Roitman, J.N., *Nat. Prod. Comm.*, 2007, 2, 385.
- Wollenweber, E., 1993, In The Flavonoids: Advances in Research since 1986 (Ed. Harborne, J.B.) Chapman and Hall, London.
- Wollenweber, E., Valant-Vetschera, K.M., Ivancheva, S. and Kuzmanov, B., *Phytochem.*, 1987, 26, 181.
- Wood, K.V., Bonham, C.C., Miles, D., Rothwell, A.P., Peel, G., Wood, B.C. and Rhodes, D., *Phytochem.*, 2002, 59, 759.
- Yesilada, E., Honda, G., Sezik, E., Tabata, M., Goto, K., and Ikeshiro, Y., *J. Ethnopharmacol.*, 1993, 39, 31.

Yusupov, M.I., Mallabaev, A., Kasymov, Sh.Z. and Sidyakin, G.P.,
Khim. Prir. Soedin, 1979, 4, 580.

Zapesochnaya, G.G., Kurkin, V.A., Kudryavtseva, T.V., Karasartov,
B.S., Cholponbaev, K.S., Tyukavkina, N.A. and Ruchkin, V.E.,
Khim. Prir. Soedin, 1992, 1, 50.

Zitterl-Eglseer, K., Jurenitsch, J., Korhammer, S., Haslinger, E., Sosa, S.,
Della-Loggia, R., Kubelka, W. and Franz, C., *Planta Med.*, 1991,
57, 444.

Zohary, D. and Hopf, M., 2000, *Domestication of Plants in the Old
World*, third ed., Oxford University, Page 209.