

Supplementary Table S2. Results of stocktaking exercise on studies about trees native to EMCs

	Article	Author(s)	Year	Journal/Book	Country
Abies					
1	Ecogenetic diversity and survivorship of <i>Abies cilicica</i> populations in Lebanon	Awad	2009	[M.S. thesis], Université Saint-Esprit de Kaslik, Juniyah, Lebanon, 2009.	Leb
2	Ecology and ecophysiology of circum-Mediterranean firs in the context of climate change.	Aussenac	2002	Ann. For. Sci. 59 (8), 823–832	Med
3	Contrasting geographical patterns of ancient and modern genetic lineages in Mediterranean <i>Abies</i> species.	Liepelt <i>et al.</i>	2010	Plant. Syst. Evol. 284 (3–4), 141–151	Med
4	Technical Guidelines for Genetic Conservation and Use of Mediterranean Firs (<i>Abies</i> spp.).	Alizoti <i>et al.</i>	2011	EUFORGEN. Biodiversity International, Rome.	Med
5	Biodiversity and conservation of Turkish forests	Kaya <i>et al.</i>	2001	Biological Conservation 97 (2): 131-141	Turkey
6	Compatible stem volume and taper equations for Brutian pine, Cedar of Lebanon, and Cilicica fir in Turkey	Brooks <i>et al.</i>	2008	Forest Ecology and Management 256(1–2): 147-151	Turkey
7	Wound repair and anti-inflammatory potential of essential oils from cones of Pinaceae: Preclinical experimental research in animal models	Tumen <i>et al.</i>	2011	Journal of ethnopharmacology 137(3):1215-20	Turkey
8	Inter- and intra-specific variation in drought sensitivity in <i>Abies</i> spec. and its relation to wood density and growth traits	George <i>et al.</i>	2015	Agricultural and Forest Meteorology 214–215:430-443	Turkey
9	In vitro cholinesterase inhibitory and antioxidant effect of selected coniferous tree species	Senol <i>et al.</i>	2015	Asian Pacific Journal of Tropical Medicine 3(4)	Turkey

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Acer					
10	Patterns of woody plant species diversity in Lebanon as affected by climatic and soil properties.	Zahreddine <i>et al.</i>	2007	Lebanese Science Journal,8 (2): 21-44. < http://www.cnrs.edu.lb/info/zahreddine.pdf >	Leb
11	Botanical Geography of Syria.	Torrey Botanical Society	1877	Bulletin of the Torrey Botanical Club 6 (29): 149-155.	Syria

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Alnus					
12	Prominent Flora and Fauna Species in Syria.	Barkouda <i>et al.</i>	2001	GEF/UNDP/Ministry of Environmental Affairs, Syrian Arab Republic.	Syria
13	World Checklist and Bibliography of Fagales.	Govaerts <i>et al.</i>	1998	Royal Botanical Garden Kew, Kew	UK
14	Syria (pp. 177-193).	Nahal <i>et al.</i>	2005	Maurizio M. et al (Eds). Valuing Mediterranean Forests: Towards a Total Economic Value. CABI Publishing, UK	Syria

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Amelanchier					
15	Frugivore carnivores: preferences and contribution to seed dispersal of red fox <i>Vulpes vulpes</i> (Linnaeus, 1758) and stone marten <i>Martes foina</i> (Erxleben, 1777) in Carrascal de la Font Roja Natural Park (Alicante, Spain).	Rico-Guzmán <i>et al.</i>	2012	Galemys 24: 25-33	Med.
16	Environmental constraints on phenology and internal nutrient cycling in the Mediterranean winter-deciduous shrub <i>Amelanchier ovalis</i> Medicus.	Milla <i>et al.</i>	2005	Plant Biology 7 (2): 182-189	Med.

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Amydglaus					
17	The effects of IBA and BAP on in vitro shoot production of almond (<i>Amygdalus communis</i> L.).	Gürel <i>et al.</i>	1998	Turkish Journal of Botany 22(6): 375-379.	Turkey
18	Effects of cold stratification and sowing time on germination of almond (<i>Amygdalus communis</i> L.) and wild almond (<i>Amygdalus orientalis</i> L.) seeds.	Yücedağ <i>et al.</i>	2011	African Journal of Agricultural Research 6(15): 3522-3525.	Turkey

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Arbutus					
19	Micropropagation of the strawberry tree, <i>Arbutus unedo</i> L.	Mereti <i>et al.</i>	2002	Scientia Horticulturae 93:143-148.	Greece
20	Peroxidases during adventitious rooting in cuttings of <i>Arbutus unedo</i> affected by plant genotype and growth regulator treatment	Metaxas <i>et al.</i>	2004	Plant Growth Regulation 44 (3):257-266.	Greece
21	In vitro propagation of strawberry tree.	Morini <i>et al.</i>	2000	Agricoltura Mediterranea 130 (3/4): 240-246.	Italy
22	In vitro germination of strawberry tree (<i>Arbutus unedo</i> L.) genotypes: establishment, proliferation, rooting and callus induction.	Giordani <i>et al.</i>	2005	Advances in Horticultural Science 19(4): 216-220.	Italy
23	Auxin, wounding, and propagation medium affect rooting response of stem cuttings of <i>Arbutus andrachne</i> .	Al-Salem <i>et al.</i>	2001	HortScience 36(5): 976-978.	Jordan
24	Micropropagation of selected trees of <i>Arbutus unedo</i> L. through axillary shoot proliferation and somatic embryogenesis.	Gomes <i>et al.</i>	2009	Acta Horticulture 839: 111-116.	Portugal
25	Micropropagation of strawberry tree (<i>Arbutus unedo</i> L.) from adult plants.	Gomes <i>et al.</i>	2009	In Vitro Cellular & Developmental Biology Plant 45(1): 72-82.	Portugal
26	Effect of plant growth regulators and genotype on the micropropagation of adult trees of <i>Arbutus unedo</i> L. (strawberry tree).	Gomes <i>et al.</i>	2010	New biotechnology 27(6): 882-892.	Portugal
27	Fruit production of strawberry tree (<i>Arbutus unedo</i> L.) in two Spanish forests.	Molina <i>et al.</i>	2011	Forestry 84 (4): 419-429.	Spain
28	New and outstanding plants.	Bluhm <i>et al.</i>	1994	The International Plant Propagators' Society: Combined Proceedings. 43: 228-239.	Turkey
29	The strawberry tree (<i>Arbutus unedo</i> L.) selection in Turkey.	Celikel <i>et al.</i>	2008	Scientia Horticulturae 118 (2): 115-119.	Turkey
30	Changes in chemical composition, antioxidant activities and total phenolic content of <i>Arbutus andrachne</i> fruit at different maturation stages	Özgen <i>et al.</i>	2009	Italian Journal of Food Science 21 (1): 65-72.	Turkey
31	Phytosociological and ecological structure of Mediterranean enclaves along the stream valleys in inner parts of black sea region	Karaer <i>et al.</i>	2010	Journal of Environmental Biology 31 (1/2): 33-50.	Turkey
32	Chemical composition, antioxidant activities and total phenolic content of <i>Arbutus andrachne</i> L. (Fam. Ericaceae) (the Greek strawberry tree) fruits from Turkey.	Serçe <i>et al.</i>	2010	Journal of Food Composition & Analysis 23 (6): 619-623.	Turkey
33	Reproductive biology studies towards the conservation of two rare species of Colchic flora, <i>Arbutus andrachne</i> and <i>Osmanthus decorus</i>	Melia <i>et al.</i>	2011	. Turkish Journal of Botany 35 (5): 55.	Turkey
34	The Strawberry Tree (<i>Arbutus unedo</i>).	Verde	2012-2013	Botanical File 4: Winter 2012-2013. < http://www.academia.edu/2359993/Botanical_File_4._Winter_2012-2013_The_Strawberry_Tree_Arbutus_unedo_ > (Accessed April 16, 2013).	Turkey

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Cedrus					
35	Soil carbon and nitrogen stocks under pinus nigra and cedrus libani afforestation in the northwestern highlands of Iran	Fataei <i>et al.</i>	2014	Advances in Environmental Biology 01/2014; 7(13)	Iran
36	The Remnant Cedar Forests of Lebanon	Beals	1965	Journal of Ecology 53(3): 679-694	Leb
37	Conservation of Cedrus libani populations in Lebanon: history, current status and experimental application of somatic embryogenesis.	Khuri <i>et al.</i>	2000	Biodiversity & Conservation 9 (9): 1261-1273.	Leb
38	Perspectives for sustainable use of cedar forests in Lebanon.	Sattout	2004	PhD Thesis. University of Reading, UK.	Leb
39	Managing climate change effects on relic ecosystems: Applying monitoring program in Lebanese cedar forests	Sattout <i>et al.</i>	2008	Biodiversity Journal 9 (3 & 4):122-130.	Leb
40	<i>Cedrus libani</i> (A. Rich) distribution in Lebanon: past, present and future.	Hajar <i>et al.</i>	2010	Comptes Rendus Biologies 333(8): 622-30.	Leb
41	Cedar wood	Kuniholm	n.d.	Online: < http://www.arts.cornell.edu/dendro/wood.html > (Accessed 24 July, 2012)	Leb
42	Mesopotamia. Gilgamesh.	Hooker	1996	World Civilizations. < http://www.wsu.edu:8080/~dee/MESO/GILG.HTM > (Accessed October, 2003)	Med
43	Rapid detection of genetic variation within and among in vitro propagated cedar (<i>Cedrus libani</i> Loudon) clones	Piola <i>et al.</i>	1999	Plant Science 141 (2): 159-163	Med
44	Gene flow among different taxonomic units: evidence from nuclear and cytoplasmic markers in <i>Cedrus</i> plantation forests.	Fady <i>et al.</i>	2003	Theor Appl Genet 107: 1132-1138	Med
45	Composition and α -amylase inhibitory effect of essential oils from <i>Cedrus libani</i>	Loizzo <i>et al.</i>	2007	Fitoterapia 78 (4): 323-326	Med
46	Phytochemical analysis and in vitro evaluation of the biological activity against herpes simplex virus type 1 (HSV-1) of <i>Cedrus libani</i> A. Rich.	Loizzo <i>et al.</i>	2008	Phytomedicine 15 (1–2):79-83	Med
47	The economic importance and the management principles of cedar forests in Turkey.	Evcimen	1963	Ankara, Turkey: Orman Genel Müdürlüğü (in Turkish with English summary)	Turkey
48	Studies on the Chemistry of <i>Cedrus libani</i> A. Rich. - III. Oleoresin Composition of Cones and Bark from <i>Cedrus libani</i>	Hafizoglu <i>et al.</i>	1987	Holzforschung 01/1987; 41(3)	Turkey
49	Determination of the quality classes of Lebanon cedar (<i>Cedrus libani</i> A. Rich.) seedlings.	Eler <i>et al.</i>	1993	Forestry Research Institute Technical Bulletin 240, 82-105	Turkey
50	Influence of spacing on the some morphological properties of Taurus cedar (<i>Cedrus libani</i> A. Rich.) nursery stocks.	Catal	2002	M.Sc. thesis, SDU Graduate School of Science, Isparta, Turkey	Turkey
51	Fifth year performance of morphologically graded <i>Cedrus libani</i> seedlings in the Central Anatolia Region of Turkey.	Semerci	2005	Turk J Agric For, 29, 483-491.	Turkey
52	Quantifying Carbon Budgets Of Conifer Mediterranean Forest Ecosystems, Turkey	Evrendilek <i>et al.</i>	2006	Environmental Monitoring and Assessment 119(1-3).	Turkey
53	The effect of the cutting direction, number of blades and grain size of the abrasives on surface roughness of Taurus cedar (<i>Cedrus Libani</i> A. Rich.) woods	Aslan <i>et al.</i>	2008	Building and Environment 43 (5): 696-701	Turkey
54	Cedar forest communities in Western Antalya (Taurus Mountains, Turkey)	Kavgacı <i>et al.</i>	2010	Plant Biosystems	Turkey

Supplementary table to the article: "Stocktaking forestry knowledge in Eastern Mediterranean: a glimpse on where do practitioners stand". (<http://dx.doi.org/10.5424/fs/2017261-08970>)

55	Wound repair and anti-inflammatory potential of essential oils from cones of Pinaceae: Preclinical experimental research in animal models	Tumen <i>et al.</i>	2011	Journal of ethnopharmacology 137(3):1215-20	Turkey
56	In vitro cholinesterase inhibitory and antioxidant effect of selected coniferous tree species	Senol <i>et al.</i>	2015	Asian Pacific Journal of Tropical Medicine 3(4)	Turkey
57	Effect of seasonal changes on the combustion characteristics of impregnated cedar (Cedrus libani A. Rich.) wood	Fidan <i>et al.</i>	2016	Construction and Building Materials, Volume 106, 1 March 2016, Pages 711-720	Turkey
58	Effects of seedbed density on some morphological properties and nutrient status of two-year old Taurus cedar (Cedrus libani A. Rich.) seedlings	Guner <i>et al.</i>	2016	Fresenius Environmental Bulletin 25(6):2121-2130	Turkey
59	Needle characteristics of Lebanon cedar (Cedrus libani A.Rich.): Degradation of epicuticular waxes and decrease of photosynthetic rates with increasing needle age	Guney <i>et al.</i>	2016	Turkish Journal of Agriculture and Forestry 40(3):386-396	Turkey
60	The antileishmanial effects of Lowsonia inermis and Cedrus libani on Leishmania major promastigotes: an in vitro study	Motazedian <i>et al.</i>	2016	Journal of parasitic diseases 07/2016	Turkey
61	Changes amongst well-known tree names	Dallimore	1933	Forestry 7(1): 4-8	UK
62	The classification of coniferae	Burt Davy	1937	Forestry (1937) 11 (1): 53-56	UK

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Celtis					
63	Analgesic and anti-inflammatory activities of extracts and fatty acids from <i>Celtis australis</i> L.	Semwal <i>et al.</i>	2012	The Natural Products Journal 2(4): 323-327.	India
64	Agroforestry Database:	Orwa <i>et al.</i>	2009	A tree reference and selection guide version 4.0 (http://www.worldagroforestry.org/af/treedb/) (Accessed 2 August, 2013).	Kenya
65	Introducción y colonización de plantas alóctonas en una area mediterránea: evidencias históricas y análisis cuantitativo. Orsis, Organismes i Sistemes:	Fosalba <i>et al.</i>	2001	Revista de Botànica, Zoologia i Ecologia 16: 145-185. {English Abstract}.	Med
66	Red fox (<i>Vulpes vulpes</i> L.) favour seed dispersal, germination and seedling survival of Mediterranean Hackberry (<i>Celtis australis</i> L.).	Traba <i>et al.</i>	2006	Acta Oecologica 30(1): 39-45.	Pakistan
67	Nutritional evaluation of fodder tree leaves of Northern grasslands of Pakistan.	Sultan <i>et al.</i>	2008	Pakistan Journal of Botany 40(6): 2503-2512.	Pakistan
68	The Studies on Germination of Mediterranean Hackberry (<i>Celtis australis</i> L.) and Oriental Hackberry (<i>Celtis tournefortii</i> Lam.) seeds	Yucedag <i>et al.</i>	2008	Süleyman Demirel Üniversitesi, Fen Bilimleri Enstitüsü Dergisi 12 (3): 182-185. {English Abstract}.	Turkey

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Ceratonia					
69	Callus induction and somatic embryogenesis in carob (Ceratonia siliqua) culture.	Carimi <i>et al.</i>	1997	Scientia Horticulturae 70 (1): 73-79.	Italy
70	Studies on the propagation of carob <i>Ceratonia siliqua</i> by stem cuttings. Dirasat.	Al-Tury <i>et al.</i>	1999	Agricultural Sciences 26 (2): 161-167.	Jordan
71	Aptitude des terrains Libanais au reboisement par le caroubier	Homsî	2002	Faculté d'agronomie, Université Libanaise. Beyrouth, Liban.	Leb
72	Status and prospects for the conservation of remnant semi-natural carob <i>Ceratonia siliqua</i> L. populations in Lebanon.	Talhok <i>et al.</i>	2005	Forest Ecology & Management 206: 49-59.	Leb
73	Micropropagation of the Mediterranean tree <i>Ceratonia siliqua</i> .	Romano <i>et al.</i>	2002	Plant Cell, Tissue and Organ Culture 68 (1): 35-41.	Portugal
74	A new medium formulation for in vitro rooting of carob tree based on leaf macronutrients concentrations.	Gonçaves <i>et al.</i>	2005	Biologia Plantarum 49 (2): 277-280.	Portugal
75	A micropropagation system for carob (Ceratonia siliqua L.).	Sebastian <i>et al.</i>	1986	Scientia Horticulturae 28 (1/2): 127-131.	USA

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Cercis					
76	Prove di micropropagazione di Cercis siliquastrum L. Informatore	Bignami	1984	Agrario 40 (11): 103-105.	Italy
77	Rooting of Cercis siliquastrum cuttings influenced by cutting position on the branch and indole-butyric acid.	Karam <i>et al.</i>	2004	Journal of Horticultural Science & Biotechnology 79 (5): 792-796.	Leb
78	“Taxon: Cercis siliquastrum L.” National Germplasm Resource Laboratory, Beltsville,			USDA, ARS, National Genetic Resources Program. Germplasm Resrouces Informaiton Network (GRIN) [Online database].Maryland. <www.ars-grin.gov/cgi-bin/html/taxon.pl?9945> (Accessed 29 August, 2012).	

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Cornus					
79	In vitro antioxidant activity of extracts from leaves and fruits of common dogwood (<i>Cornus sanguinea</i> L.).	Stanković <i>et al.</i>	2012	Acta Botanica Gallica 159 (1): 79-83.	Serbia
80	Evaluation of antioxidant activities of methanolic extract of <i>Cornus sanguinea</i> subsp. <i>australis</i> fruits.	Hozoori <i>et al.</i>	2012	Research in Pharmaceutical Sciences 7(5): 790.	

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Crataegus					
81	Antioxidant activity of Crataegus aronia aqueous extract used in traditional Arab medicine in Israel.	Ljubuncic <i>et al.</i>	2005	Journal of Ethnopharmacology 101 (1-3): 153-161.	Israel
82	Studies on the hawthorn (Crataegus azarollus L.): II. Changes in abscisic acid content during cold stratification in relation to seed germination.	Qrunfleh	1991	Journal of Horticultural Science 66 (2): 223-226.	Jordan
83	Molecular and morphological characterization of Crataegus L. species (Rosaceae) in southern Syria.	Albarouki <i>et al.</i>	2007	Botanical Journal of the Linnean Society 153(3): 255-263.	Syria
84	Polyphenol contents and antioxidant activities of extracts from flowers of two Crataegus azarolus L. varieties.	Bahri-Sahloul <i>et al.</i>	2009	Pakistan Journal of Biological Sciences 12(9): 660-668.	Tunisia

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Cupressus					
85	A Therapeutic Approach for Wound Healing by Using Essential Oils of Cupressus and Juniperus Species Growing in Turkey.	Tumen <i>et al.</i>	2012	Evidence-based Complementary & Alternative Medicine 2012: 1-7.	Turkey
86	In vitro cholinesterase inhibitory and antioxidant effect of selected coniferous tree species	Senol <i>et al.</i>	2015	Asian Pacific Journal of Tropical Medicine 3(4)	Turkey

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Ficus					
87	Bioactivity of certain Egyptian Ficus species.	Mousa <i>et al.</i>	1994	Journal of Ethnopharmacology 41 (1-2): 71-76.	Egypt
88	Trees and shrubs of the Sahel: Their Characteristics and Uses.	Don Maydell	1986	Schriftenreihe der GTZ No 196. Deutsche Gesellschaft Fur Technische Zusammenarbeit, Escborn, 525pp.	Germany
89	On the Pollination Ecology of Ficus sycomorus in East Africa.	Galil <i>et al.</i>	1968	Ecology 49 (2): 259-269.	Israel
90	Descriptors for Fig.	IPGRI, CIHEAM	2003	International Plant Genetic Resources Institute, Rome and ICAMAS, Paris.	Med
91	Hepatoprotective effect of the aqueous root-bark extract of Ficus sycomorus (Linn.) on carbon tetrachloride induced hepatotoxicity in rats.	Garba <i>et al.</i>	2006	Journal of Biological Sciences 2 (6): 628-632.	Nigeria
92	Ethnopharmacological studies on antispasmodic and antiplatelet activities of Ficus carica.	Gilania <i>et al.</i>	2008	Journal of Ethnopharmacology 119: 1-5.	Pakistan
93	Ficus carica Linn.: A Review on its Pharmacognostic, Phytochemical and Pharmacological Aspects.	Chawla <i>et al.</i>	2012	International Journal of Pharmaceutical & Phytopharmacological Research 1(4): 215-232	USA

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Fraxinus					
94	Seed Propagation of Mediterranean Trees and Shrubs.	Piotto <i>et al.</i>	2003	Agency for the Protection of the Environment and for Technical Services (APAT), Rome, 108p	Italy
95	Compendium of Synonyms of Drugs and Food; 3rd Edition.	Ibn El Bitar	2001	Dar Al-kotob Al-Ilmiyah, Beirut.	Lebanon
96	Israel (pp. 147-160).	Gafni	2005	Maurizio <i>et al.</i> (Eds). Valuing Mediterranean Forests: Towards a Total Economic Value. CABI Publishing,UK	Med
97	Prominent Flora and Fauna Species in Syria.	Barkouda <i>et al.</i>	2001	GEF/UNDP/Ministry of Environmental Affairs, Syrian Arab Republic.	Syria
98	Effects of seedbed density on one-yr-old <i>Fraxinus angustifolia</i> seedling characteristics and outplanting performance.	Cicek <i>et al.</i>	2007	New Forests, 33, 81-91	Turkey
99	Ash species in Europe: Biological Characteristics and Practical Guidelines for Sustainable Use.	FRAXIGEN	2005	Oxford Forestry Institute, University of Oxford, Oxford, 128pp	UK
100	Embryo culture of <i>Fraxinus ornus</i> and <i>Sorbus domestica</i> removes seed dormancy.	Arrillaga <i>et al.</i>	1992	HortScience 27 (4): 371.	USA
101	Micropropagation of juvenile and adult flowering ash.	Arrillaga <i>et al.</i>	1992	Journal of the American Society for Horticultural Science 117 (2): 346-350.	USA

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Juniperus					
102	Chemical composition and antioxidant activities of the essential oils from green and ripe berries of <i>Juniperus excelsa</i> growing in Lebanon	Bakkour <i>et al.</i>	2013	International Journal of Pharmacy & Life Sciences 4 (2): 2362-2367.	Leb
103	Essential oils of indigenous in Greece six <i>Juniperus</i> taxa.	Vourlioti-Arapi <i>et al.</i>	2012	Parasitology Research 110 (5): 1829-1839.	Med
104	Chemical composition and efficacy of essential oil from <i>Juniperus foetidissima</i> Willd. against the Khapra Beetle.	Tayoub <i>et al.</i>	2012	International Journal of Medicinal & Aromatic Plants 2 (3): 501-508.	Syria
105	Southwest Turkey.	Boscawen	1994	International Dendrology Society Yearbook 1993: 105-128.	Turkey
106	Quantifying Carbon Budgets Of Conifer Mediterranean Forest Ecosystems, Turkey	Evrendilek <i>et al.</i>	2006	Environmental Monitoring and Assessment 119(1-3).	Turkey
107	Preliminary results on the effects of various pre-treatments on seed germination of <i>Juniperus oxycedrus</i> L.	Tilki	2007	Seed Science & Technology 35(3): 765-770(6).	Turkey
108	Site properties for Crimean juniper (<i>Juniperus excelsa</i>) in semi-natural forests of south western Anatolia, Turkey.	Ozkan <i>et al.</i>	2010	Journal of Environmental Biology 31: 97-100	Turkey
109	Antioxidant activities of <i>Juniperus foetidissima</i> essential oils against several oxidative systems.	Emami <i>et al.</i>	2011	Revista Brasileira de Farmacognosia 21(4): 627-634.	Turkey
110	Phenolic composition and biological activities of <i>Juniperus drupacea</i> Labill. berries from Turkey.	Miceli <i>et al.</i>	2011	Food & Chemical Toxicology 49 (10): 2600 - 2608.	Turkey

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Laurus					
111	Phylogeny and historical biogeography of Lauraceae: Evidence from the chloroplast and nuclear genomes.	Chanderbali <i>et al.</i>	2001	Annals of the Missouri Botanical Garden 88 (1): 104-134.	USA
112	Breeding improvement of Laurus nobilis L. by conventional and in vitro propagation techniques.	Souayah <i>et al.</i>	2002	Journal of Herbs, Spices & Medicinal Plants 9 (2/3): 101-105.	Tunisia

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Malus					
113	Optimum germination temperature, dormancy, and viability of stored, non-dormant seeds of Malus trilobata (Poir.) C.K. Schneid.	Yilmaz	2008	Seed Science & Technology 36(3): 747-756.	Turkey

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Ostrya				
N/A	Ostrya carpinifolia		None	0

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Phillyrea					
114	Embryo culture of Fraxinus ornus and Sorbus domestica removes seed dormancy.	Arrillaga <i>et al.</i>	1992	HortScience 27(4): 371	Spain
115	Micropropagation of juvenile and adult flowering ash.	Arrillaga <i>et al.</i>	1992	Journal of the American Society for Horticultural Science 117 (2): 346-350.	Spain

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Pinus					
116	Micropropagation of mature Calabrian pine (<i>Pinus brutia</i> Ten.) from fascicular buds.	Abdullah <i>et al.</i>	1987	Tree Physiology 3 (2): 123-136.	Leb
117	<i>Pinus pinea</i> au Metn. Valorisation d'un écosystème.	Moussa	1998	Faculté d'agronomie, Université Libanaise. Beyrouth, Liban	Leb
118	Characterization and evaluation of the biological diversity of <i>Pinus pinea</i> in Lebanon.	Saghieh	2001	MSc. Thesis. American University of Beirut, pp. 105.	Leb
119	Aptitude des terrains Libanais au reboisement par le Pin pignon	Abou Rjeily	2002	Faculté d'agronomie, Université Libanaise. Beyrouth, Liban	Leb
120	Ecophysiology of seedlings of three Mediterranean pine species in contrasting light regimes.	Awada <i>et al.</i>	2003	Tree Physiol 23, 33-41	Leb
121	Improved Capability in Stone Pine Forest Mapping and Management in Lebanon Using Hyperspectral CHRIS-Proba Data Relative to Landsat ETM+.	Awad <i>et al.</i>	2014	Photogrammetric Engineering and Remote Sensing 80 (8), 725–731.	Leb
122	Micropropagation of the pine hybrid <i>Pinus brutia</i> (Ten.) x <i>Pinus halepensis</i> (Mill.) by culturing fascicle shoots.	Scaltsoyiannes <i>et al</i>	1994	Annales des Sciences Forestières 51 (2):175-182.	Med
123	Forest Harvest: An Overview of Non Timber Forest Products in the Mediterranean Region.	Moussouris <i>et al.</i>	1999	< http://www.fao.org/docrep/x5593e/x5593e03.htm > (Accessed 25 July, 2012).	Med
124	Technical Guidelines for genetic conservation and use for Aleppo pine (<i>Pinus halepensis</i>) and Brutia pine (<i>Pinus brutia</i>).	Fady <i>et al.</i>	2003	EUFORGEN. International Plant Genetic Resources Institute, Rome, Italy. 6 pp.	Med
125	From microsite selection to population spatial distribution: <i>Pinus halepensis</i> colonization in mediterranean-type ecosystems	Waitz <i>et al.</i>	2015	Plant Ecology 08/2015; 216(9)	Med
126	Le pin brutia (<i>Pinus brutia</i> Ten. subsp. brutia)	Nahal	1983	Forêt Méditerranéenne 5(2), 165-172.	Syria
127	Epigenetic Variability in the Genetically Uniform Forest Tree Species <i>Pinus pinea</i> L	Sáez-Laguna <i>et al.</i>	2014	http://dx.doi.org/10.1371/journal.pone.0103145	Syria
128	The silviculture of <i>Pinus brutia</i> in Turkey.	Gezer	1985	Options Méditerranéennes, Série Etudes, Paris, 86(1), 55-66.	Turkey
129	Quantifying Carbon Budgets Of Conifer Mediterranean Forest Ecosystems, Turkey	Evrendilek <i>et al.</i>	2006	Environmental Monitoring and Assessment 119(1-3).	Turkey
130	Morphological characters and quality in stonepine (<i>Pinus pinea</i> L.) seedlings of Aydin provenance.	Bilir <i>et al.</i>	2010	Kastamonu Univ., Journal of Forestry Faculty, 10 (1), 37-43	Turkey
131	Appraisal on the wound healing and anti-inflammatory activities of the essential oils obtained from the cones and needles of <i>Pinus</i> species by in vivo and in vitro experimental models	Suntar <i>et al.</i>	2011	Journal of ethnopharmacology 139(2):533-40	Turkey
132	Chemical composition, antimicrobial, insecticidal, phytotoxic and antioxidant activities of Mediterranean <i>Pinus brutia</i> and <i>Pinus pinea</i> resin essential oils	Ulukanli <i>et al.</i>	2014	Chinese Journal of Natural Medicines 12 (12): 901-910	Turkey

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Pistacia					
133	A metabolite profiling approach allows the identification of new compounds from Pistacia lentiscus leaves	Rodríguez-Pérez <i>et al.</i>	2010	Journal of Pharmaceutical & Biomedical Analysis (2010), doi:10.1016/j.jpba.2013.01.026	Algeria
134	Preliminary study to assess cicatrizing activity of honey and Pistacia lentiscus fatty oil mixture on experimental burns in rabbits	Maameri <i>et al.</i>	2012	International Journal of Medicinal & Aromatic Plants 2(3): 2249-4340.	Algeria
135	In vitro evaluation of antifungal effects of Lawsonia inermis, Pistacia lentiscus and Juglans regia.	Mansour-Djaalab <i>et al.</i>	2012	International Journal of Medicinal & Aromatic Plants 2 (2): 2249-4340.	Algeria
136	Phenological and Morphological Studies of Pistacia terebinthus L. Genotypes Native of Bulgaria with Different Asset of Tree Sexuality	Buffa <i>et al.</i>	2009	Acta Horticulturae 825: 63-70.	Bulgaria
137	Analysis of Mount Atlas mastic smoke: a potential food preservative.	Mohagheghzadeh <i>et al.</i>	2010	Fitoterapia 81 (6): 577-80.	Iran
138	Nursery behaviour of pistachio rootstocks.	Vargas <i>et al.</i>	1998	Acta Horticulturae 470: 231- 236.	Italy
139	Composition of the essential oil of leaves, galls, and ripe and unripe fruits of Jordanian Pistacia palaestina Boiss.	Flamini <i>et al.</i>	2004	Journal of Agricultural & Food Chemistry 52(3):572-576.	Jordan
140	A phenological hypothesis on the thermophilous distribution of Pistacia lentiscus L.	Palacio <i>et al.</i>	2005	Flora: Morphology, Distribution,Functional Ecology of Plants 200(6): 527-534.	Spain
141	Chemical composition and herbicidal effects of Pistacia lentiscus L. essential oil against weeds.	Ismail <i>et al.</i>	2013	International Journal of Medicinal & Aromatic Plants 2(4):558-565.	Tunisia
142	Effects of some physical and biochemical factors on the rooting of mastic tree (Pistacia lentiscus var. chia Duham.) cuttings.	İsfendiyaroğlu	2003	Ege Üniversitesi Ziraat Fakültesi Dergisi 40(1): 25-32.	Tureky
143	Micrografting of Pistachio (Pistacia vera L. cv. Siirt). In: Mohan Jain S., Haggman H., (eds). Protocols for Micropropagation of Woody Trees and Fruits (pp 289-298).	Onay <i>et al.</i>	2007	Springer Netherlands Publisher, Netherlands.	Turkey
144	Essential oil composition of the turpentine tree (Pistacia terebinthus L.) fruits growing wild in Turkey.	Özcan <i>et al.</i>	2008	Food Chemistry 114 (1): 282-285.	Turkey
145	A review affecting drying process of pistachio and their impact on Product's quality.	Abbas <i>et al.</i>	2010	Journal of Agricultural Science 2:1.	Turkey
146	Pistacia terebinthus extract: As a potential antioxidant, antimicrobial and possible β -glucuronidase inhibitor.	Kavak <i>et al.</i>	2010	Journal of Molecular Catalysis B: Enzymatic 64: 167–171	Turkey
147	In vitro conservation and cryopreservation of mature pistachio (Pistacia vera L.) germplasm.	Akdemir <i>et al.</i>	2012	Journal of Plant Biochemistry & Biotechnology 21: 43-51.	Turkey
148	Association between radionuclides (210Po and 210Pb) and antioxidant enzymes in oak (Quercus coccifera) and mastic tree (Pistacia lentiscus)	Uğur Görgün <i>et al.</i>	2016	Journal of Environmental Radioactivity (In Press)	Turkey
149	Genetic resources of Pistacia vera L. in Central Asia.	Abdushukur <i>et al.</i>	2012	Genetic Resources & Crop Evolution 56 (3): 429-443.	Uzbekistan

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Platanus					
150	Anti-inflammatory and anti-nociceptive activities of <i>Platanus orientalis</i> Linn. and its ulcerogenic risk evaluation.	Haider <i>et al.</i>	2012	Journal of ethnopharmacology 143 (1): 236-40.	India
151	A validated high-performance thin-layer chromatography method for the identification and simultaneous quantification of six markers from <i>Platanus orientalis</i> and their cytotoxic profiles against skin cancer cell lines.	Khan <i>et al.</i>	2013	Journal of Separation Science [doi: 10.1002/jssc.201300380].	India
152	Vegetation geography of western part of Elmacik mountain, Turkey.	Kilic <i>et al.</i>	2012	Journal of Environmental Biology 33 (2):293-305.	Turkey

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Populus					
153	EUFORGEN Technical Bulletin: In situ conservation of <i>Populus nigra</i> .	Lefèvre <i>et al.</i>	2001	International Plant Genetic Resources Institute, Rome	Med
154	Selection and testing of <i>Populus alba</i> and <i>Salix</i> spp. as bioenergy feedstock: Preliminary results.	Rosso <i>et al.</i>	2013	Applied Energy 102 (2013): 87-92.	Med
155	Conservation of genetic resources of black and white poplar.	EUFORGEN	n.d.	< http://www.euforgen.org/fileadmin/www.euforgen.org/Documents/PA_material/PoplarsLeaflet.pdf >(Accessed 20 September, 2012).	Med

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Prunus					
156	Prunus cerasia Shezifon Kerassia Plum.	Holland <i>et al.</i>	2007	HortScience 42 (3): 697-698.	Israel
157	Caractérisation morphologique de la diversité du genre Prunus dans la plaine de la Bekaa.	Chehade <i>et al.</i>	2001	Magon 1: 4-17.	Leb
158	Prunus mahaleb and birds: The high efficiency seed dispersal system of a temperate fruiting tree	Herrera <i>et al.</i>	1981	Ecological Monograph 51(2): 203-218.	Spain
159	The role of Gibberlic acid on germination of Prunus spinosa L. seeds and Prunus ursina L. seeds.	Douay <i>et al.</i>	2008	Biological Sciences Series 30 (5): 123-134.	Syria
160	Effects of seedling density on Prunus amygdalus L. morphological seedling characteristics.	Alim <i>et al.</i>	2008	Journal of South West Anatolia Forest Research Institute, 9 (1), 29-41.	Turkey

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Pyrus					
161	Variability of morphological and biological characteristics of Wild Service Tree (<i>Sorbus torminalis</i> (L.) Crantz) fruits and seeds from different altitudes.	Oršanić <i>et al.</i>	2009	Periodicum Biologorum 111(4): 495-504.	Croatia
162	Morphological, anatomical and biochemical characterization of Syrian pear (<i>Pyrus syriaca</i> Boiss.) genotypes.	Elshihy <i>et al.</i>	2004	Arab Journal of Biotechnology 7(2): 209-218.	Egypt
163	Karyotypic study of wild pear species of Fars Province, Iran.	Zamani <i>et al.</i>	2009	Fruits 64 (2): 91-97.	Iran
164	Syrian pear (<i>Pyrus syriaca</i>) as a pollinator for European pear (<i>Pyrus communis</i>) cultivars.	Zisovich <i>et al.</i>	2010	Scientia Horticulturae 125(3): 256-262.	Israel
165	The propagation of <i>Pyrus syriaca</i> by seeds and stem cuttings.	Al-Bukhari <i>et al.</i>	2002	Acta Horticulturae 596: 419-424.	Jordan
166	Micropropagation in wild pear (<i>Pyrus syriaca</i>).	Shilbi <i>et al.</i>	1997	Scientia Horticulturae 68: 237-242.	Leb

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Quercus					
167	Quercus infectoria galls possess antioxidant activity and abrogates oxidative stress-induced functional alterations in murine macrophages.	Kaur <i>et al.</i>	2008	Chemico-Biological Interactions 171 (3): 272-282.	India
168	Mazu (Quercus infectoria): An Overview.	Ahmad <i>et al.</i>	2011	Indian Journal of Unani Medicine 4: 17-22.	India
169	Antibacterial Potential of Gall Extract of Quercus infectoria against Enterococcus faecalis-an in vitro Study.	Nagesh <i>et al.</i>	2012	Pharmacognosy Journal 4 (30): 47	India
170	Nutritive value of oak leaves in sheep.	Elahi	2010	Pakistan Journal of Nutrition 9(2): 141-145.	Iran
171	Importance of micromorphological characteristics of foliar and pollen grains for delimitation of Oak species in Iran.	Panahi <i>et al.</i>	2011	Iranian Journal of Forest & poplar Research 19(1): 163-179.	Iran
172	Impact assessment of pollarding on biometrical indices of Lebanon oak (Quercus libani Oliv.) in Belake Forests, Baneh.	Ranjbar <i>et al.</i>	2013	Iranian Journal of Forest & Poplar Research 20(4): 578-594.	Iran
173	The Enigma of the Establishment of Quercus ithaburensis Park Forest in Northern Israel: Co-Evolution of Wild Boar and Men?	Kaplan	2005	Wildlife Biology in Practice 1 (2): 95-107.	Israel
174	Influence of cattle grazing on the density of oak seedlings and saplings in a Tabor oak forest in Israel.	Dufour-Dror	2007	Acta Oecologica 31(2): 223-228.	Israel
175	A palynological study of the Acheulian site of Gesher Benot Ya'aqov, Israel	Zeist <i>et al.</i>	2009	Vegetation History & Archaeobotany 18(2): 105-121.	Israel
176	Quercus cerris extracts limit Staphylococcus aureus biofilm formation.	Hobby <i>et al.</i>	2012	Journal of Ethnopharmacology 144 (3): 812-815.	Italy
177	Propagation of Quercus cerris, Q. petraea, and Q. pubescens Seedlings by Stem Cuttings.	Struve <i>et al.</i>	2010	HortScience 45 (11): 1729-1733.	Leb
178	Eco-physiological behaviour of two woody oak species to combat desertification in the east Mediterranean-a case study from Lebanon	Karam <i>et al.</i>	2011	Procedia Social & Behavioral Sciences 19: 787-796.	Leb
179	Role of Quercus infectoria Oliv. on wound healing.	Chandralekha <i>et al.</i>	2007	Malaysian Journal of Medical Sciences 14: 163.	Malaysia
180	Utilisation of meristem cultures in propagation of oak (Quercus sp.).	Ostrolucká <i>et al.</i>	1994	Genetica Polonica 35 (3): 161-169.	Slovak Republic
181	Association between radionuclides (210Po and 210Pb) and antioxidant enzymes in oak (Quercus coccifera) and mastic tree (Pistacia lentiscus)	Uğur Görgün <i>et al.</i>	2016	Journal of Environmental Radioactivity (In Press)	Turkey
182	Industrial valorization of Quercus cerris bark: Pilot scale fractionation	Şen <i>et al.</i>	2016	Industrial Crops and Products 92 (15): 42-49	Turkey
183	The Red List of Oaks.	Oldfield <i>et al.</i>	2007	Fauna & Flora International, Cambridge.	UK
184	Forest-Tree Genetics Research: Quercus L.	Irgens-Moller	1995	Economic Botany 9(1): 53-71.	USA
185	The effects of treeshelters on the growth of Quercus coccifera L. seedlings in a semiarid environment	Bellot <i>et al.</i>	2002	Forestry 75 (1): 89-106	
186	The Oak Names Checklist.	Trehane	2007	Published on the internet < http://www.oaknames.org > (Accessed 11 October, 2012).	

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Rhamnus					
187	Phytochemical Study and Antioxidant Activities of Leaves Extracts from Rhamnus alaternus L.	Boussahel <i>et al.</i>	2013	Pharmacognosy Communications3(1): 46-53.	Algeria
188	Anthraquinone profile, antioxidant and antimicrobial activity of bark extracts of Rhamnus alaternus, R. fallax, R. intermedia and R. pumila.	Kosalec <i>et al.</i>	2013	Food Chemistry 136 (2): 335-341.	Croatia
189	In vitro cultures of plants from the rhamnaceae: shoot propagation and anthraquinones production.	Kovacevic <i>et al.</i>	2005	Pharmaceutical Biology 43(5): 420-424.	EEUrope
190	Common Buckthorn. Glossy Buckthorn.	Reese	2007	Horticulture 104 (7): 14	
191	Critical stages in the recruitment process of Rhamnus alaternus L.	Gulias <i>et al.</i>	2004	Annals of Botany 93 (6): 723-31.	Spain
192	In vitro cultures of plants from the rhamnaceae: shoot propagation and anthraquinones production.	Kovacevic <i>et al.</i>	2005	Pharmaceutical Biology 43(5): 420-424.	

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Salix					
193	Salix libani.	Rhazi <i>et al.</i>	2010	IUCN 2012. IUCN Red List of Threatened Species. Version 2013 .1. (Accessed 28 August, 2013).	Iran
194	Selection and testing of Populus alba and Salix spp. as bioenergy feedstock: Preliminary results.	Rosso <i>et al.</i>	2013	Applied Energy 102 (2013): 87-92.	Italy
195	Relative contributions of sexual and asexual regeneration strategies in Populus nigra and Salix alba during the first years of establishment on a braided gravel bed river.	Barsoum	2001	Evolutionary Ecology 15 (4/6): 255-279.	UK
196	The historical analysis of aspiring discovery, its relation to the willow tree and antiproliferative and anticancer potential.	Mahdi <i>et al.</i>	2006	Cell Proliferation 39: 147-155.	UK

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Sorbus					
197	Euforgen Technical Guidelines for Genetic Conservation and Use of Wild Service Tree (<i>Sorbus torminalis</i>).	Demesure-Musch <i>et al.</i>	2004	International Plant Genetic Resources Institute, Rome, 6pp.	Med
198	Genetic differentiation of <i>Sorbus torminalis</i> in Eastern Europe as determined by microsatellite markers.	Kučerová <i>et al.</i>	2010	Biologia 65 (5): 817-821	Slovakia
199	Variability of morphological and biological characteristics of Wild Service Tree (<i>Sorbus torminalis</i> (L.) Crantz) fruits and seeds from different altitudes.	Oršanić <i>et al.</i>	2009	Periodicum Biologorum 111(4): 495-504.	Turkey

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Styrax					
200	Effects of cracking and sowing time on germination of <i>Styrax officinalis</i> L. seeds.	Yucedag	2011	African Journal of Biotechnology 10 (73): 16448-16451	Turkey
201	Isozyme Analysis of Intercontinental Disjuncts within <i>Styrax</i> (Styracaceae): Implications for the Madrean-Tethyan hypothesis	Frisch	1996	American Journal of Botany 83 (3): 342-355.	USA

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Tamarix					
202	Physiological and morphological responses of <i>Tamarix ramosissima</i> and <i>Populus euphratica</i> to altered groundwater availability	Li <i>et al.</i>	2012	Tree Physiology 33(1): 57-68.	China
203	Plants and Humans in the Near East and the Caucasus: Ancient and Traditional Uses of Plants as Food and Medicine.	Rivera Núñez <i>et al.</i>	2012	Editum, Kiev	Spain
204	List of Plants in Turkey (Vascular Plants).	Güner <i>et al.</i>	2012	Nezahat Gökyiğit Flora Research Society and the Botanical Garden Press, Istanbul.	Turkey
205	<i>Tamarix</i> spp. In: Fire Effects Information System	Zouhar	2003	[Online]. U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory (Accessed April 14, 2013).	USA
206	Salt Separation Processes in the Saltcedar <i>Tamarix ramosissima</i> (Ledeb.).	Sookbirsingh <i>et al.</i>	2010	Communications in Soil Science & Plant Analysis 41(10): 1271-1281.	USA

