Appendix E2. Funding sources, potential conflicts of interest and ethics approval for studies included in the evidence synthesis

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approval
Abbasijahromi 2020 IRCT2017092814049N7	Not for profit organisation (incl. academic)	Jahrom University of Medical Sciences	No conflicts identified	Yes
Abbaszadeh 2018 not registered	Not for profit organisation (incl. academic)	Tehran University of Medical Sciences	No conflicts identified	Yes
Abdollahi 2020 IRCT2017011520145N4	Not reported		Insufficient information reported to judge	Yes
Abo-S-haghi 2021 IRCT20190528043741N1	Not for profit organisation (incl. academic)	Yazd University of Medical Sciences	No conflicts identified	Yes
Adachi 2014 UMIN-CTR UMIN000003826	No direct funding for study		Insufficient information reported to judge	Yes
Adib-Hajbaghery 2015 IRCT2014080218650N1	Not for profit organisation (incl. academic)	Kashan University of Medical Sciences	No conflicts identified	Yes
Ahmadi 2020 IRCT20140414172567N1	Not for profit organisation (incl. academic)	Kermanshah University of Medical Sciences	No conflicts identified	Yes
Ahmadifard 2020 IRCT20130825014472N3	Not for profit organisation (incl. academic)	Lorestan University of Medical Sciences	No conflicts identified	Yes
Ahmady 2019 IRCT201610244736N17	Not for profit organisation (incl. academic)	Kermanshah University of Medical Sciences	No conflicts identified	Yes
Akbari 2019 IRCT201612124736N20	Not reported		Insufficient information reported to judge	Yes
Akcan 2016 not registered	Not reported		No conflicts identified	Yes
Alavi 2017 not registered	No direct funding for study		No conflicts identified	Not reported
Amini 2020 IRCT20140304016843N12	Not for profit organisation (incl. academic)	Zanjan University of Medical Sciences Research and Technology Assistant	No conflicts identified	Yes
Amirhosseini 2020 IRCT20180321039135N1	No direct funding for study		No conflicts identified	Yes
Amzajerdi 2019 not registered	Not reported		No conflicts identified	Yes
Anderson 2004 not registered	Not reported		Insufficient information reported to judge	Yes
Arabfirouzjaei 2019 IRCT2017061134454N1	Not for profit organisation (incl. academic)	Mazandaran University of Medical Sciences	Insufficient information reported to judge	Yes
Ardahan Akgül 2021 NCT04237285	No direct funding for study		No conflicts identified	Yes
Arslan 2020 NCT04115891	No direct funding for study		No conflicts identified	Yes
Asgari 2020 IRCT201707248665N6	Not for profit organisation (incl. academic)	Semnan University of Medical Sciences	No conflicts identified	Yes

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approval
Ayan 2013	Not reported		No conflicts identified	Yes
not registered				
Ayik 2018	No direct funding for study		No conflicts identified	Yes
not registered				
Azima 2015 IRCT2012123011945N1	Not reported		No conflicts identified	Yes
Azizi 2020 IRCT20180513039643N1	Not reported		No conflicts identified	Yes
Babaii 2015 IRCT2013050111954N2	Not reported		No conflicts identified	Yes
Babatabar Darzi 2020 IRCT201510012730N9	Not for profit organisation (incl. academic)	Baqiyatallah University of Medical Sciences	No conflicts identified	Yes
Bagheri 2020 IRCT201602103064N1	Not for profit organisation (incl. academic)	Shahroud University of Medical Sciences	No conflicts identified	Yes
Bahrami 2018 IRCT201512027529N8	Not for profit organisation (incl. academic)	Shahed University	Insufficient information reported to judge	Yes
Bakhtshirin 2015 not registered	Not for profit organisation (incl. academic)	Islamic Azad University, Arsanjan Branch	Insufficient information reported to judge	Yes
Ballard 2002 not registered	Not for profit organisation (incl. academic)	The Mental Health Foundation	Insufficient information reported to judge	Yes
Barclay 2006 not registered	Not reported		Insufficient information reported to judge	Yes
Beyliklioğlu 2019 not registered	Not reported		No conflicts identified	Yes
Bikmoradi 2016 IRCT201302249759N4	No direct funding for study		No conflicts identified	Yes
Biçer 2015 not registered	Not reported		Insufficient information reported to judge	Yes
Blackburn 2017 not registered	Not reported		Author has potentially conflicting interests	Yes
			Two authors have previously received industry funding but it is unclear of the links of these funders to this study.	
Bozkurt 2019 NCT03388736	Not reported		No conflicts identified	Yes
Burns 2007 not registered	Not for profit organisation (incl. academic)	Oxford Brookes University	Insufficient information reported to judge	Yes
Burns 2011 EudraCT No. 2005- 003269-17	Not for profit organisation (incl. academic)	Alzheimer's Society; Henry Smith Charity; Manchester Mental Health and Social Care Trust	Industry involvement in study	Yes
Cheraghbeigi 2019 IRCT201603094736N12	Not for profit organisation (incl. academic)	Kermanshah University of Medical Sciences	No conflicts identified	Yes
Cho 2017 not registered	Industry	Regencare Co., Ltd.	Industry funding	Not reported

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Appendix E2. Funding, conflicts of interest and ethics for studies included in the evidence synthesis

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approva
Choi 2016.1	Not reported		No conflicts identified	Yes
not registered				
Cino 2014	Other	American Holistic Nurses	Insufficient information	Yes
not registered	professional association and philanthropy	Association + Alpha Omega Chapter of Sigma Theta Tau International	reported to judge	
Citlik Saritas 2020 not registered	No direct funding for study		No conflicts identified	Yes
Corner 1995 not registered	Not for profit organisation (incl. academic)	Cancer Relief Macmillan Fund; Tisserand Institute	Insufficient information reported to judge	Yes
Dagli 2019 IRCT20180324039145N1	No direct funding for study		No conflicts identified	Yes
Daneshpajooh 2019 IRCT20171212037843N1	Not for profit organisation (incl. academic)	Iran University of Medical Sciences	No conflicts identified	Yes
Darsareh 2012 IRCT201101262172N9	Not for profit organisation (incl. academic)	Tehran University of Medical Sciences	No conflicts identified	Yes
Davari 2021 IRCT2017060811399N6	Not for profit organisation (incl. academic)	Semnan University of Medical Sciences	No conflicts identified	Yes
de Jong 2012 NCT00624637	No direct funding for study		Insufficient information reported to judge	Yes
Dehkordi 2017 not registered	Not reported		No conflicts identified	Yes
Deng 2021 not registered	Government	Natural Science Foundation of Hunan Province, Huxiang Young Talents of Hunan Province, National Natural Science Foundation of China	No conflicts identified	Yes
dos Reis Lucena 2021 RBR-5q5t5z (Brazilian Registry of Clinical Trials)	Government,Not for profit organisation (incl. academic)	Research Incentive Fund Association (AFIP), CAPES Foundation, National Council for Scientific and Technological Development (CNPq)	No conflicts identified	Yes
Doyle 2020 not registered	No direct funding for study		No conflicts identified	Yes
Dunn 1995 not registered	Not reported		Insufficient information reported to judge	Yes
Ebrahimi 2021a RCT201606144281n2	Not for profit organisation (incl. academic)	Shahroud University of Medical Sciences	No conflicts identified	Yes
Efe Arslan 2020 not registered	No direct funding for study		No conflicts identified	Yes
Efe Erturk 2021 not registered	Not for profit organisation (incl. academic)	Erciyes University	No conflicts identified	Yes
Eftekharsadat 2018 RCT201502244641N10	Not for profit organisation (incl. academic)	lmam Reza Hospital	No conflicts identified	Yes
El Sayed 2020 not registered	No direct funding for study		No conflicts identified	Yes
Emami-Sigaroudi 2021 IRCT20180205038626N1	Not reported		No conflicts identified	Yes

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approva
Evans 2018	Not for profit organisation	The DAISY Foundation	No conflicts identified	Yes
not registered	(incl. academic)			
Fayazi 2011	Not reported		No conflicts identified	Not
not registered				reported
Fazlollahpour-Rokni 2019	Not for profit organisation	Mazandaran University of	No conflicts identified	Yes
IRCT2017091919677N5	(incl. academic)	Medical Sciences		
Franco 2016	Not reported		Insufficient information	Yes
not registered			reported to judge	
Fu 2013	Government	Queensland Nursing Council	No conflicts identified	Yes
ACTRN12612000917831		-		
Gazerani 2021	Not for profit organisation	Neyshabour University of	No conflicts identified	Yes
IRCT20170131032329N2	(incl. academic)	Medical Sciences		
Genç 2020	Not reported		No conflicts identified	Yes
not registered			No connecs lacitinea	105
Ghaderi 2020	Not for profit organisation	Shiraz University of Medical	No conflicts identified	Yes
Gnaden 2020 IRCT20190119042406N1	(incl. academic)	Sciences		162
Gok Metin 2016	No direct funding for study		No conflicts identified	Yes
not registered				
Gok Metin 2017	Not for profit organisation (incl. academic)	Hacettepe University	Insufficient information reported to judge	Yes
not registered			reported to judge	
Goli 2020	No direct funding for study		No conflicts identified	Yes
IRCT20131112015390N2				
Graham 2003	Not reported		Insufficient information	Yes
not registered			reported to judge	
Habibzadeh 2020	Not reported		No conflicts identified	Yes
IRCT2016121731438N1				
Hadi 2011	Not reported		Insufficient information	Not
not registered			reported to judge	reported
Hajibagheri 2014	Not for profit organisation	Kashan University of Medical	No conflicts identified	Yes
IRCT2013052013403N1	(incl. academic)	Sciences		
Hamdamian 2018	Not for profit organisation	Shahid Beheshti University of	No conflicts identified	Yes
IRCT201306258801N3	(incl. academic)	Medical Sciences		
Han 2006	Not reported		Insufficient information	Yes
not registered			reported to judge	
Hasanzadeh 2016	Not for profit organisation	Mashhad University of Medical	No conflicts identified	Yes
not registered	(incl. academic)	Sciences, Research Council		103
		Mashhad, Iran.		
Hassanzadeh 2018	Not for profit organisation	Zahedan University of Medical	No conflicts identified	Yes
IRCT2015050322067N1	(incl. academic)	Sciences		
Hawkins 2019	Other	This study was self-funded by	No conflicts identified	Yes
not registered	This study was self-funded	the primary investigator Jessie		
	by the primary investigator	R. Hawkins, Franklin Institute of Wellness		
Howking 2020	Not for profit and in the		No conflicts identified	Ver
Hawkins 2020	Not for profit organisation (incl. academic)	Franklin Institute of Wellness	No conflicts identified	Yes
NCT03465176				
Heidari Gorji 2015	No direct funding for study		No conflicts identified	Yes

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approva
Hekmatpou 2017.1	No direct funding for study		No conflicts identified	Yes
IRCT201607124519N6				
Heydarirad 2019	Not for profit organisation	Shahid Beheshti University of	Insufficient information	Yes
IRCT2017070422865N2	(incl. academic)	Medical Sciences	reported to judge	
Hodge 2014	Not reported		Industry involvement in study	Yes
not registered				
Hozumi 2017	Government	Self Defense Forces Sendai	No conflicts identified	Yes
UMIN000024123		Hospital		
Hu 2010	Not for profit organisation	Taichung Veterans General	Insufficient information	Yes
not registered	(incl. academic)	Hospital; Hungkuang University	reported to judge	
Hunt 2013	Not for profit organisation	Carolinas Medical Center	No conflicts identified	Yes
not registered	(incl. academic)	University Department of		
		Nursing		
Hur 2019	Not for profit organisation	Eulji University	No conflicts identified	Yes
not registered	(incl. academic)			
zgu 2019a	Not for profit organisation	Hacettepe University	No conflicts identified	Yes
not registered	(incl. academic)			
zgu 2020	Not reported		No conflicts identified	Yes
NCT04287595				
ladhav 2020	No direct funding for study		No conflicts identified	Yes
not registered				
Janula 2015	No direct funding for study		No conflicts identified	Yes
not registered				
Iodaki 2021	Not for profit organisation	Qom University of Medical	No conflicts identified	Yes
RCT20170516033998N3	(incl. academic)	Sciences.		
Jokar 2020	Not for profit organisation	Larestan University of Medical	No conflicts identified	Yes
not registered	(incl. academic)	Sciences		
Joulaeerad 2018	Not for profit organisation	Shahid Beheshti University of	No conflicts identified	Yes
IRCT201412043860N9	(incl. academic)	Medical Sciences		
Jun-13	Government	National Research Foundation	No conflicts identified	Yes
not registered		of Korea (NRF)		
Kabiri 2018	Not for profit organisation	Shahrekord University of	No conflicts identified	Yes
RCT2016062113768N8	(incl. academic)	Medical Sciences		
Karadag 2017	Not reported		Insufficient information	Yes
not registered	notreported		reported to judge	105
Karadag 2019	Not reported		No conflicts identified	Yes
not registered	Not reported		No connicts identified	163
Karaman 2016	No direct funding for study		No conflicts identified	Vac
VCT02592044	No direct funding for study		No connicts identified	Yes
	No disease from the state of			Ne -
Karaman 2019	No direct funding for study		No conflicts identified	Yes
NCT02732379				
Karan 2019	No direct funding for study		No conflicts identified	Yes
NCT03722771				
Karimzadeh 2021.1	Not reported		No conflicts identified	Yes
RCT20170116031972N9				

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approva
Kasar 2020	Not for profit organisation	NR	No conflicts identified	Yes
not registered	(incl. academic)			
Kaviani 2014	Not for profit organisation	Shiraz University of Medical	Insufficient information	Yes
not registered	(incl. academic)	Sciences	reported to judge	
Kawabata 2020	No direct funding for study		No conflicts identified	Yes
University Hospital Medical Information Network Clinical Trial Registry UMIN000031100				
Keshavarz Afshar 2015 IRCT201211179463N8	Not for profit organisation (incl. academic)	Tehran University of Medical Sciences	No conflicts identified	Yes
Kheirkhah 2014	Not for profit organisation	Tehran University of Medical	Insufficient information	Yes
IRCT201112192751N4	(incl. academic)	Sciences	reported to judge	
Khiewkhern 2013 not registered	Government,Not for profit organisation (incl. academic),Industry	Thai Traditional Medical Knowledge Fund (MOH Thailand); Khon Kean University; PCT Laboratory Service Co. Ltd.	Insufficient information reported to judge	Yes
Kianpour 2018 IRCT2016080929281N1	Not for profit organisation (incl. academic)	Isfahan University of Medical Sciences	No conflicts identified	Yes
Kiberd 2016 NCT02663154	Not for profit organisation (incl. academic)	Dalhousie Medical Research Foundation	No conflicts identified	Yes
Kim 2006	Not reported		Insufficient information	Yes
not registered			reported to judge	
Kim 2007	Not reported		Insufficient information	Yes
not registered			reported to judge	
Kim 2014 not registered	Government,Not for profit organisation (incl. academic)	National Research Foundation of Korea and Korean University	No conflicts identified	Yes
Kritsidima 2010 not registered	Not reported		Insufficient information reported to judge	No
Kyle 2006 not registered	Not for profit organisation (incl. academic),Industry	"a palliative care charity" and "an oil and aromastone manufacturer"	Industry funding	Yes
Küçük Alemdar 2019 not registered	Not for profit organisation (incl. academic)	Giresun University	Insufficient information reported to judge	Yes
Kılıç Akça 2021	Not reported		No conflicts identified	Yes
not registered				
Lane 2012	No direct funding for study		Insufficient information	Yes
not registered			reported to judge	
Leach 2021 ACTRN12617001159347	Other Endeavour Research Grant		Author has potentially conflicting interests	Yes
ACTUNI201/00115934/	Lingavour Kesearch Grant		One author is the founder of the company that manufactured the intervention and control products.	
Lee 2017	Not reported		No conflicts identified	Yes

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approva
Lehrner 2000	Not reported		Insufficient information	Not
not registered			reported to judge	reported
Lemon 2004	Not reported		Insufficient information	Yes
not registered			reported to judge	
Lillehei 2015	Government,Not for profit	Minnesota School of Nursing;	No conflicts identified	Yes
not registered	organisation (incl. academic),Industry	The Sophia Fund; The Sigma Theta Tau; Boynton Health Service; Wyndmere Naturals, Inc., Bioesse Technologies		
Lin 2007	Not reported		Insufficient information	Yes
not registered			reported to judge	
Lotfi 2019	Not for profit organisation	Shahid Beheshti University of	No conflicts identified	Yes
RCT201709219014N188	(incl. academic)	Medical Sciences		
Lua 2015	Not for profit organisation	Universiti Sultan Zainal Abidin	No conflicts identified	Yes
not registered	(incl. academic)			
Lytle 2014	Not for profit organisation	Crickett Julius Memorial	Insufficient information	Yes
not registered	(incl. academic)	Scholarship Fund	reported to judge	
Maghami 2020	Not for profit organisation	Kashan University of Medical	No conflicts identified	Yes
IRCT20100124003146N5	(incl. academic)	Sciences	,	
Marofi 2015	Not for profit organisation	Isfahan University of Medical	No conflicts identified	Yes
IRCT 2014030516850N1	(incl. academic)	Sciences	No connets lacitinea	103
Marzouk 2013	Not reported		Insufficient information	Yes
not registered	Not reported		reported to judge	res
Mascherona 2020	Not for profit organisation (incl. academic)	Geriatric Competence Center	No conflicts identified	Yes
not registered				
Mehta 1998	Not reported		Insufficient information reported to judge	Yes
not registered				
Mirhosseini 2021.1	Not for profit organisation	Shahroud University of Medical	No conflicts identified	Yes
IRCT20181226042137N1	(incl. academic)	Sciences		
Mitchell 1993	Not for profit organisation	Elmhurst Foundation	Insufficient information	Not
not registered	(incl. academic)		reported to judge	reported
Mohammadpourhodki 2021	No direct funding for study		No conflicts identified	Yes
IRCT20180711040432N2				
Moradi 2021	Not reported		No conflicts identified	Yes
IRCT2016040816797N2				
Moslemi 2019	No direct funding for study		No conflicts identified	Yes
IRCT2017011331919N1				
Motilal 2013	Not reported		No conflicts identified	Yes
not registered				
Muz 2017	Not for profit organisation	Erciyes University Scientific	No conflicts identified	Yes
not registered	(incl. academic)	Research Projects Coordination Unit		
Muzzarelli 2006	Not reported		Insufficient information	Yes
not registered			reported to judge	
Nagata 2014 UMIN Clinical Trials	Not reported		No conflicts identified	Yes

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approva
Najafi 2014 IRCT2012112511572N1	Not for profit organisation (incl. academic)	Kashan University of Medical Sciences	Insufficient information reported to judge	Yes
Najafi 2017 IRCT2016081726861N2	Not for profit organisation (incl. academic)	Kurdistan University of Medical Sciences	No conflicts identified	Yes
Namazi 2014.1 IRCTN6201301306807	Not reported		Insufficient information reported to judge	Yes
Nasiri 2016 IRCT2015041921839N1	Not for profit organisation (incl. academic)	Birjand University of Medical Sciences	No conflicts identified	Yes
Nasiri 2020 RCT2017051617468N3	Not for profit organisation (incl. academic)	Qom University of Medical Sciences	No conflicts identified	Yes
Nasiri Lari 2020 IRCT201703117297N3 and NCT03304938	Not for profit organisation (incl. academic)	Shiraz University of Medical Sciences	No conflicts identified	Yes
Nazari 2016 IRCT2015081723655N1	Not reported		Insufficient information reported to judge	Yes
Ndao 2012 not registered	Not for profit organisation (incl. academic)	Tamarind Foundation	Insufficient information reported to judge	Yes
Ni 2013 not registered	Not reported		No conflicts identified	Yes
Nikjou 2016 RCT201470616252N2	Not for profit organisation (incl. academic)	Ardabil University of Medical Sciences	No conflicts identified	Yes
Noruzi Zamenjani 2020 RCT2016112131002N1	Not for profit organisation (incl. academic)		No conflicts identified	Yes
D'Connor 2013 ACTRN 12609000569202	Government,Not for profit organisation (incl. academic)	National Health and Medical Research Council; Dementia Collaborative Research Centre	No conflicts identified	Yes
Olapour 2013 RCT201204249552N1	Not for profit organisation (incl. academic)	Ahvaz Jundishapur University of Medical Sciences	No conflicts identified	Yes
Du 2012 not registered	Not reported		No conflicts identified	Yes
Du 2014 not registered	Not for profit organisation (incl. academic)	Hungkuang University	No conflicts identified	Yes
Ovayolu 2014 not registered	Not reported		Insufficient information reported to judge	Yes
Dzel 2021 NCT02344745	Not reported		No conflicts identified	Yes
Dzkaraman 2018 not registered	Not for profit organisation (incl. academic)	Eskişehir Osmangazi University	Insufficient information reported to judge	Yes
Pasha 2012 not registered	Not for profit organisation (incl. academic)	Babol University of Medical Sciences	Insufficient information reported to judge	Yes
Pasyar 2020 RCT20171113037428N2	Not for profit organisation (incl. academic)	Research Vice-chancellor of Shiraz University of Medical Sciences	No conflicts identified	Yes
Pehlivan 2019 not registered	No direct funding for study		No conflicts identified	Yes
Petramfar 2016 IRCT201201248815N1	Not reported		No conflicts identified	Yes

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Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approva
Pimenta 2016 not registered	Government	The Brazilian National Council for Scientific and Technological Development	Insufficient information reported to judge	Yes
Potter 2011 not registered	Not for profit organisation (incl. academic)	Puget Sound Oncology Nursing Society and National Institute of Nursing Research through University of Washington	No conflicts identified	Yes
Premkumar 2019 not registered	No direct funding for study		No conflicts identified	Yes
Rafi 2020 IRCT20180919041067N1	Not reported		Insufficient information reported to judge	Yes
Rafii 2020 IRCT2018120038444N1	Not for profit organisation (incl. academic)	Iran University of Medical Sciences	No conflicts identified	Yes
Rambod 2020 IRCT: 33151, 2018/09/22	Not for profit organisation (incl. academic)	Shiraz University of Medical Sciences	No conflicts identified	Yes
Rashidi Fakari 2015.1 IRCT2012111811515N1	Not for profit organisation (incl. academic)	North Khorasan University of Medical Sciences	No conflicts identified	Yes
Razaghi 2020 IRCT2015010220529N1	Not for profit organisation (incl. academic)	Mashhad University of Medical Sciences	No conflicts identified	Yes
Rivaz 2021 IRCT20191106045352N1	Not for profit organisation (incl. academic)	Vice Chancellor of Research of Shiraz University of Medical Sciences,	No conflicts identified	Yes
Sadathosseini 2013 not registered	Not for profit organisation (incl. academic)	Deputy for Research, Tehran University of Medical Sciences	Insufficient information reported to judge	Yes
Sadeghi 2020 not registered	Not for profit organisation (incl. academic)	Vice-chancellor for Research and Technology, Hamadan University of Medical Sciences, Hamadan, Iran (Grant No. 9806124322)	No conflicts identified	Yes
Sadeghi Aval Shahr 2015 IRCT2012081310182N2	Not for profit organisation (incl. academic)	Tehran University of Medical Sciences	No conflicts identified	Yes
Safajou 2020 IRCT2014062914324N2	Not for profit organisation (incl. academic)	Birjand University of Medical Sciences	No conflicts identified	Yes
Sahin 2021a not registered	Not reported		No conflicts identified	Yes
Sahin 2021b not registered	Not reported		No conflicts identified	Yes
Saiyudthong 2009 not registered	Not for profit organisation (incl. academic)	Srinakharinwirot University	Insufficient information reported to judge	Yes
Sakamoto 2012 UMIN Clinical Trials Registry: UMIN000004222	Government,Not for profit organisation (incl. academic)	National Center for Geriatrics and Gerontology, Japan; Ministry of Education, Culture, Sports, Science and Technology, Japan; Ministry of Health, Labor and Welfare, Japan; Mitsui Sumitomo Insurance Welfare Foundation; Suzuken Memorial Foundation; Aomori	No conflicts identified	Yes
Samadi 2021 IRCT20180924041109N2	Not for profit organisation (incl. academic)	Mazandaran University Medical Sciences	No conflicts identified	Yes

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approval
Sapmaz 2015	Not reported		No conflicts identified	Yes
not registered				
Seddighi-Khavidak 2020	No direct funding for study		No conflicts identified	Yes
IRCT20190902044672N1				
Seifi 2014	Not for profit organisation	Hamadan University of Medical	No conflicts identified	Yes
IRCT201203299014N9	(incl. academic)	Sciences		
Şentürk 2018	Not for profit organisation	Erciyes University	No conflicts identified	Yes
not registered	(incl. academic)			
Shahnazi 2012	Not for profit organisation	Tabriz University of Medical	No conflicts identified	Yes
not registered	(incl. academic)	Sciences		
Shin 2007	Not reported		Insufficient information	Yes
not registered			reported to judge	
Shirazi 2017	Not for profit organisation	Tehran University of Medical	No conflicts identified	Yes
not registered	(incl. academic)	Sciences		
Shoara 2015	Not for profit organisation	Shiraz University of Medical	Insufficient information	Yes
IRCT2015013120885N1	(incl. academic)	Science	reported to judge	
Singh 2021	Other	Department of Rehabilitation	No conflicts identified	Yes
NCT04156009	hospital	Medicine at the Weill Cornell Medical Center		
Smallwood 2001	Government		Insufficient information	Yes
not registered			reported to judge	
Stallings-Welden 2018	No direct funding for study		No conflicts identified	Yes
not registered				
Stanley 2020	Not reported		No conflicts identified	Yes
not registered				
Stevensen 1994	Not for profit organisation	The Elizabeth Clarke Charitable	Insufficient information	Yes
not registered	(incl. academic)	Trust	reported to judge	res
Tahmasebi 2019	Not for profit organisation (incl. academic)	Islamic Azad University, Sari Branch.	No conflicts identified	Yes
not registered				
Tanvisut 2018	Not for profit organisation (incl. academic)	Faculty of Medicine Research Fund, Chiang Mai University	No conflicts identified	Yes
not registered				
Taşan 2019	No direct funding for study		No conflicts identified	Yes
not registered				
Tosun 2017	Not reported		Insufficient information	Yes
not registered			reported to judge	
Trambert 2017	Not for profit organisation	Foundation for Morristown	No conflicts identified	Yes
not registered	(incl. academic)	Medical Center		
Tugut 2017	Not reported		No conflicts identified	Yes
not registered				
Tüzün Özdemir 2021	No direct funding for study		No conflicts identified	Yes
not registered	to an eet running for study			105
Usta 2021	No direct funding for study		No conflicts identified	Yes
	No direct funding for study		No connicts identified	162
not registered				
Uysal 2016	Not reported		Insufficient information	Yes
not registered			reported to judge	

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approval
Uzunçakmak 2018 not registered	No direct funding for study		Insufficient information reported to judge	Yes
Vakilian 2018 IRCT138804031557N2	Not for profit organisation (incl. academic)	Shahroud University of Medical Sciences	No conflicts identified	Yes
van Dijk 2018 Netherlands National Trial Registry: NRT3929	Not for profit organisation (incl. academic)	Dutch Burn Foundation	No conflicts identified	Not reported
Varaei 2020 IRCT2014101819564N1	Not for profit organisation (incl. academic)	Tehran University of Medical Sciences	No conflicts identified	Yes
Vaziri 2017 IRCT2014060910327N7	Not for profit organisation (incl. academic)		No conflicts identified	Yes
Vaziri 2019 IRCT2016072310327N14	Not for profit organisation (incl. academic)	Shiraz University of Medical Sciences	No conflicts identified	Yes
Veiskaramian 2021 IRCT20150919024080N1	Not reported		Insufficient information reported to judge	Yes
Waldman 1993 not registered	Not reported		Insufficient information reported to judge	Not reported
Watson 2019 not registered	Industry	Essential Therapeutics Pty Ltd (supplied materials)	Insufficient information reported to judge	Yes
Wiebe 2000 not registered	Not reported		Insufficient information reported to judge	Not reported
Wilcock 2004 not registered	Not reported		Insufficient information reported to judge	Yes
Wilkinson 1995.1 not registered	Not reported		Insufficient information reported to judge	Yes
Wilkinson 1999 not registered	Not reported		Insufficient information reported to judge	Yes
Wilkinson 2007 not registered	Not for profit organisation (incl. academic)	Cancer Research UK, Marie Curie Cancer Care, Macmillan Cancer Support, and Dimbleby Cancer Care	No conflicts identified	Yes
Xiong 2018 not registered	Government,Not for profit organisation (incl. academic)	Humanities Key Research Base Project of Sichuan Province Education Board, Key Technology R&D Program of Science and Technology, Department of Sichuan Province, Natural Science Foundation of China	No conflicts identified	Yes
Yadegari 2021 IRCT2015072510325N4	Not for profit organisation (incl. academic)	Nursing Research Center of Golestan University of Medical Sciences	No conflicts identified	Yes
Yang 2015 ChiCTR-TRC-14004810	Not reported		No conflicts identified	Yes
Yang 2016 NCT02126059	Government	Ministry of Science and Technology of Taiwan	No conflicts identified	Yes
Yayla 2019 not registered	No direct funding for study		No conflicts identified	Yes
Yazdkhasti 2016 not registered	Not reported		No conflicts identified	Yes

 $\ensuremath{\mathsf{SR}}$ of the effects of aromatherapy.

Appendix E2. Funding, conflicts of interest and ethics for studies included in the evidence synthesis

Study ID (registry number)	Funding sources	Funders	Review authors' judgment of potential conflicts	Ethics approval
Ying 2019	Not for profit organisation	Shanghai Municipal	Industry funding	Yes
ChiCTR-IPR-14005448	(incl. academic),Industry	Commission of Health and Family Planning Chinese Medicine Research Fund; The Golden Eagle Enterprise Group Limited, Hong Kong		
Yip 2008	Not reported		Insufficient information	Not
not registered			reported to judge	reported
Yoshiyama 2015.1	Not reported		No conflicts identified	Yes
not registered				
Yu 2017	Government	National Research Foundation	No conflicts identified	Yes
not registered		of Korea		
Yıldırım 2020	Not reported		No conflicts identified	Yes
not registered				
Zardosht 2021	Not for profit organisation		No conflicts identified	Yes
IRCT2016042427558N1	(incl. academic)			
Zayeri 2019	Not reported		No conflicts identified	Yes
IRCT201105086412N1				
Ziyaeifard 2017.1	Not reported		No conflicts identified	Not
not registered				reported
Zorba 2018	Not reported		No conflicts identified	Yes
not registered				