

【Supplement 1】 Full Search Expression in Each Medical Database

Database	Search expression
Pubmed, Cochrane library	#1 "Parkinson disease"[Mesh] AND "Sleep Initiation and Maintenance Disorders"[Mesh]
	#2 ("Parkinson disease"[TIAB] OR "Parkinson*"[TIAB]) AND ("Sleep Initiation and Maintenance Disorders"[TIAB] OR "Disorders of Initiating and Maintaining Sleep"[TIAB] OR "Insomnia"[TIAB] OR "Sleeplessness"[TIAB])
	#3 "Plants, Medicinal"[Mesh] OR "Drugs, Chinese Herbal"[Mesh] OR "Medicine, Chinese Traditional"[Mesh] OR "Medicine, Kampo"[Mesh] OR "Medicine, Korean Traditional"[Mesh] OR "Herbal Medicine"[Mesh] OR "Prescription Drugs"[Mesh]
	#4 "Plants, Medicinal"[TIAB] OR "Drugs, Chinese Herbal"[TIAB] OR "Medicine, Chinese Traditional"[TIAB] OR "Medicine, Kampo"[TIAB] OR "Medicine, Korean Traditional"[TIAB] OR "Herbal Medicine"[TIAB] OR "Prescription Drugs"[TIAB]
	(#1 OR #2) AND (#3 OR #4)
Embase	(Parkinson disease/exp AND insomnia/exp) AND (medicinal plant/exp OR herbaceous agent/exp OR chinese medicine/exp OR kampo medicine/exp OR kampo medicine (drug)/exp OR korean medicine/exp OR herbal medicine/exp OR prescription drug/exp OR oriental medicine/exp OR alternative medicine/exp OR complementary medicine OR herb/exp OR decoction* OR botanic*)
CNKI	((SU='帕金森病' OR SU='帕金森' OR SU='Parkinson disease' OR SU='Parkinson's disease' OR SU='Parkinson') AND (SU='睡眠障碍' OR SU='睡眠' OR SU='失眠症' OR SU='失眠' OR SU='insomnia' OR SU='sleep disorder' OR SU='sleep')) AND (SU='中药 OR SU='汤 OR SU='散' OR SU='丸' OR SU='方' OR SU='颗粒' OR SU='胶囊' OR SU='自拟' OR SU='Herbal medicine' OR SU='Chinese medicine' OR SU='Traditional chinese medicine' OR SU='Powder' OR SU='Pill' OR SU='Prescriptions' OR SU='Capsule' OR SU='Herb' OR SU='Decoction')
RISS, Science ON, OASIS, KCI	((파킨슨병) (수면장애 불면증)) (한약 중의 탕환 산)