

search expression

1.Pubmed (391)

MeSH terms: stroke

free-text term:

Strokes

Cerebrovascular Accident

Cerebrovascular Accidents

Cerebral Stroke

Cerebral Strokes

Stroke, Cerebral

Strokes, Cerebral

Cerebrovascular Apoplexy

Apoplexy, Cerebrovascular

Vascular Accident, Brain

Brain Vascular Accident

Brain Vascular Accidents

Vascular Accidents, Brain

Cerebrovascular Stroke

Cerebrovascular Strokes

Stroke, Cerebrovascular

Strokes, Cerebrovascular

Apoplexy

CVA (Cerebrovascular Accident)

CVAs (Cerebrovascular Accident)

Stroke, Acute

Acute Stroke

Acute Strokes

Strokes, Acute

Cerebrovascular Accident, Acute

Acute Cerebrovascular Accident

Acute Cerebrovascular Accidents

Cerebrovascular Accidents, Acute

MeSH terms: Telerehabilitation

free-text term:

Telerehabilitations

Virtual Rehabilitation

Rehabilitations, Virtual

Rehabilitation, Virtual

Virtual Rehabilitations

Tele-rehabilitation

Remote Rehabilitation

Rehabilitation, Remote

Rehabilitations, Remote

Remote Rehabilitations

MeSH terms: Randomised Controlled Trial

free-text term:

controlled clinical trial

randomized

search query:

Search: (((("Stroke"[Mesh]) OR (((((((((((((((((((Strokes[Title/Abstract]) OR (Cerebrovascular Accident[Title/Abstract])) OR (Cerebrovascular Accidents[Title/Abstract])) OR (Cerebral Stroke[Title/Abstract])) OR (Cerebral Strokes[Title/Abstract])) OR (Stroke, Cerebral[Title/Abstract])) OR (Cerebrovascular Apoplexy[Title/Abstract])) OR (Apoplexy, Cerebrovascular[Title/Abstract])) OR (Vascular Accident, Brain[Title/Abstract])) OR (Brain Vascular Accident[Title/Abstract])) OR (Brain Vascular Accidents[Title/Abstract])) OR (Vascular Accidents, Brain[Title/Abstract])) OR (Cerebrovascular Stroke[Title/Abstract])) OR (Stroke, Cerebrovascular[Title/Abstract])) OR (Strokes, Cerebrovascular[Title/Abstract])) OR (Apoplexy[Title/Abstract])) OR (CVA (Cerebrovascular Accident[Title/Abstract])) OR (CVAs (Cerebrovascular Accident[Title/Abstract])) OR (Stroke, Acute[Title/Abstract])) OR (Acute Stroke[Title/Abstract])) OR (Acute Strokes[Title/Abstract])) OR (Strokes, Acute[Title/Abstract])) OR (Cerebrovascular Accident, Acute[Title/Abstract])) OR (Acute Cerebrovascular Accident[Title/Abstract])) OR (Acute Cerebrovascular Accidents[Title/Abstract])) OR (Cerebrovascular Accidents, Acute[Title/Abstract])))) AND (("Telerehabilitation"[Mesh]) OR (((((((((((Telerehabilitations[Title/Abstract]) OR (Virtual Rehabilitation[Title/Abstract])) OR (Rehabilitations, Virtual[Title/Abstract])) OR (Rehabilitation, Virtual[Title/Abstract])) OR (Virtual Rehabilitations[Title/Abstract])) OR (Tele-rehabilitation[Title/Abstract])) OR (Remote Rehabilitation[Title/Abstract])) OR (Rehabilitation, Remote[Title/Abstract])) OR (Rehabilitations, Remote[Title/Abstract])) OR (Remote Rehabilitations[Title/Abstract])))) AND (("Randomized Controlled Trial" [Publication Type]) OR ((controlled clinical trial[Title/Abstract]) OR (randomized[Title/Abstract]))))

2.Cochrane (586)

The search strategy used in Cochrane was identical to that used in PubMed.

3.Embase (253)

MeSH terms: cerebrovascular accident

free-text term:

'accident, cerebrovascular' OR 'acute cerebrovascular lesion' OR 'acute focal cerebral vasculopathy' OR 'acute stroke' OR 'apoplectic stroke' OR 'apoplexia' OR 'apoplexy' OR 'blood flow disturbance, brain' OR 'brain accident' OR 'brain attack' OR 'brain blood flow disturbance' OR 'brain insult' OR 'brain insultus' OR 'brain vascular accident' OR 'cerebral apoplexia' OR 'cerebral insult' OR 'cerebral stroke' OR 'cerebral vascular accident' OR 'cerebral vascular insufficiency' OR 'cerebro vascular accident' OR 'cerebrovascular arrest' OR 'cerebrovascular failure' OR 'cerebrovascular injury' OR 'cerebrovascular insufficiency' OR 'cerebrovascular insult' OR 'cerebrum vascular accident' OR 'cryptogenic stroke' OR 'CVA' OR 'insultus cerebialis' OR 'ischaemic seizure' OR 'ischemic seizure' OR 'stroke' OR 'thrombotic stroke' OR 'cerebrovascular accident'

MeSH terms: Telerehabilitation

free-text term:

Telerehabilitations

Virtual Rehabilitation

Rehabilitations, Virtual

Rehabilitation, Virtual

Virtual Rehabilitations

Tele-rehabilitation

Remote Rehabilitation

Rehabilitation, Remote

Rehabilitations, Remote

Remote Rehabilitations

MeSH terms: Randomised Controlled Trial

free-text term:

controlled clinical trial

Randomized

4.SinoMed (59)

MeSH terms: Stroke

free-text term:

acute stroke; brain stroke; cerebral stroke; cerebrovascular accident; CVA; CVAs; cerebrovascular stroke; acute stroke; acute cerebrovascular accident

MeSH terms: Telerehabilitation

free-text term:

remote rehabilitation; virtual rehabilitation; telemedicine

MeSH terms: Randomized Controlled Trial

free-text term:

random; clinical observation; treatment efficacy

search query:

"Stroke" – 39,833 records

"acute stroke" OR "brain stroke" OR "cerebral stroke" OR "cerebrovascular accident" OR "CVA" OR "CVAs" OR "cerebrovascular stroke" OR "acute stroke" OR "acute cerebrovascular accident" – 329,193 records

#1 OR #2 – 345,764 records

"Telerehabilitation" – 190 records

"remote rehabilitation" OR "virtual rehabilitation" OR "telemedicine" – 6,629 records

#4 OR #5 – 6,629 records

"Randomized Controlled Trial" – 199,630 records

"random" OR "clinical observation" OR "treatment efficacy" – 3,665,593 records

#7 OR #8 – 3,665,788 records

#3 AND #6 AND #9 – 59 records

5.China National Knowledge Infrastructure (CNKI) (198)

search query:

(Topic: stroke OR brain stroke OR cerebral stroke OR cerebrovascular disease OR cerebral hemorrhage OR cerebral embolism) AND (Topic: telerehabilitation OR remote rehabilitation OR virtual rehabilitation OR telemedicine OR telehealth OR mobile health OR internet OR mobile phone) AND (Title/Abstract/Keyword: randomized controlled trial OR random OR clinical observation OR treatment efficacy)

6.VIP (351)

The search method is the same as CNKI.

7.Wanfang Database (314)

search query:

Topic: (stroke OR brain stroke OR cerebrovascular accident OR cerebral embolism OR cerebral infarction OR cerebral ischemia) AND Topic: (telerehabilitation OR remote rehabilitation OR virtual rehabilitation OR telemedicine OR telehealth OR mobile health OR internet OR smartphone) AND Topic: (randomized controlled trial OR random OR clinical observation OR treatment efficacy)