

LITERATURE SEARCHES FOR THIS PPP

Literature searches of the PubMed and Cochrane databases were conducted in July 2021; the search strategies were as follows.

((("vision disorders"[MeSH Terms]) OR ("vision, low"[MeSH Terms])) AND ("rehabilitation"[MeSH Terms] OR rehabilitation[tiab]) OR ((("vision disorders"[MeSH Terms]) OR ("vision, low"[MeSH Terms])) AND ("occupational therapy"[MeSH Terms]) OR ("visually impaired persons"[MeSH Terms]) AND ("rehabilitation"[MeSH Terms]) OR ("vision, low/psychology"[MAJR]) OR ("vision, low/rehabilitation"[MAJR]) OR ("visually impaired persons/rehabilitation"[MeSH Terms]) OR ("visually impaired persons/psychology"[MeSH Terms]))

Driving:

("automobile driving"[MeSH Terms]) OR ((automobile[tiab] OR vehicle[tiab] OR car[tiab]) AND (driving[tiab] OR drive[tiab] OR operate[tiab] OR operating[tiab]))
"vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Falls:

"accidental falls"[mh] OR falls[tiab]
"vision"[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Hallucinations:

Hallucinations[mh] OR hallucinations[tiab]
"vision"[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Reading:

Reading[mh] OR "reading"[tiab]
"vision"[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Vision/Optical Devices:

"vision devices"[tiab] OR optical devices[mh] OR sensory aids[mh]
"vision"[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Contrast Sensitivity:

contrast sensitivity[mh] OR (contrast[tiab] AND sensitivity[tiab])
"vision"[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Microperimetry:

("micro perimetry"[tiab]) OR "microperimetry"[tiab]
"vision"[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Macular perimetry:

Macular perimetry[tiab] OR (macular AND visual field tests[mh])
“vision”[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Brain injury:

Brain injuries[mh] OR “brain injury”[tiab] OR (brain[tiab] AND injur*)
“vision”[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Balance:

Postural balance[mh] OR balance[tiab] OR posture[mh]
“vision”[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Quality of life:

Quality of life[mh] OR (quality[tiab] AND life[tiab]) OR “quality of life”[tiab]
“vision”[tiab] OR "vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Mobility:

Mobility[tiab] OR mobility limitation[mh] OR Range of Motion, Articular[mh]
"vision loss"[tiab] OR "low vision"[tiab] OR "vision rehabilitation"[tiab] OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]

Cochrane Searches - Search terms used to search the Cochrane Eyes and Vision database of reviews.

Single words:

Reading, driving, rehabilitation, falls, video-magnifier, braille, prisms, hemianopia, fixation, cell phone, audiobook, biofeedback, microperimetry, depression, anxiety, dementia, balance, mobility, magnification

Composite terms:

Scanning training, quality of life, contrast sensitivity, orientation and mobility, eccentric viewing, preferred retinal loci, assistive technology, mental health, psychosocial, low vision, occupational therapy, Charles-Bonnet hallucinations