

Supplementary material. Search strategy for each database.

Database	Search strategy
PubMed	<p> ("Autism Spectrum Disorder"[mh] OR "Autism Spectrum Disorder"[tiab] OR "Autism Spectrum Disorder*"[tiab] OR "Autistic Spectrum Disorder"[tiab] OR "Autism"[tiab] OR "Early Infantile Autism"[tiab] OR "Infantile Autism"[tiab] OR "Kanner Syndrome"[tiab] OR "Kanner's Syndrome"[tiab] OR "Kanners Syndrome"[tiab] OR "Asperger Syndrome"[tiab] OR "Autistic disorder"[tiab] OR "Childhood Onset Schizophrenia"[tiab] OR "Childhood Schizophrenia"[tiab] OR "Childhood-Onset Schizophrenia"[tiab] OR "atypical autism"[tiab]) </p> <p>AND</p> <p> (Vestibular System[mh] OR Vestibular System[tiab] OR Ductos Semicirculares[tiab] OR Nervo Vestibular[tiab] OR Núcleos Vestibulares[tiab] OR Vestíbulo do Labirinto[tiab] OR Proprioception[mh] OR Proprioception[tiab] OR Labyrinthine Sense[tiab] OR Position Sense[tiab] OR Posture Sense[tiab] OR Sense of Equilibrium[tiab] OR Sense of Position[tiab] OR Vestibular Sense[tiab] OR Postural Balance[tiab] OR Musculoskeletal Equilibrium[tiab] OR Postural Control[tiab] OR Postural Equilibrium[tiab] OR Posture*[tiab] OR Vestibular disease[mh] OR vestibular disease[tiab] OR Vestibular Evoked Myogenic Potentials[mh] OR Vestibular Evoked Myogenic Potentials[tiab] OR Cervical Vestibular Evoked Myogenic Potential*[tiab] OR Evoked Neurogenic Vestibular Potential*[tiab] OR Ocular Vestibular Evoked Myogenic Potential*[tiab] OR Vestibular Evoked Myogenic Potential[tiab] OR Vestibular Evoked Neurogenic Potential[tiab] OR Vestibular Evoked Neurogenic Potentials[tiab] OR posturography[tiab] OR Video head impulse test[tiab] OR Saccades[mh] OR Saccade*[tiab] OR Saccadic Eye Movements[tiab] OR Vectoelectronystagmography[tiab] OR Vestibular Function Test[mh] OR Vestibular Function Test*[tiab] OR Dizziness[mh] OR Dizziness[tiab] OR Caloric Tests[mh] OR Caloric test*[tiab] OR Saccade eye movement*[tiab] OR Semicircular Canals[mh] OR semicircular canal*[tiab] OR Nystagmus*[tiab] OR Eye movements[mh] OR Eye movement*[tiab] OR Head impulse test[mh] OR Head impulse test[tiab] OR Electronystagmography[mh] OR Electronystagmograph*[tiab] OR Electrooculography[mh] OR Reflex, Vestibulo-Ocular[mh] OR Vestibuloocular reflex*[tiab] OR Vestibulo-ocular reflex*[tiab] OR Vestibulo ocular reflex*[tiab] OR Vestibulocochlear Physiological Phenomena[mh] OR Vestibulocochlear Physiological Phenomena[tiab] OR Equilibrium[tiab] OR Dizziness Handicap Inventory*[tiab] OR Activities-specific balance confidence scale[tiab] OR Vestibular disorders activities of daily living scale[tiab] OR Timed up and go test[tiab] OR Dix-Hallpike[tiab] OR Romberg Test[tiab] OR Babinski-Weil Test[tiab] OR Fukuda Test[tiab] OR Unterberger Test[tiab] OR Motion Sickness[mh] OR Seasickness[tiab] OR Sea Sickness[tiab] OR Airsickness[tiab] OR Air Sickness[tiab] OR Carsickness[tiab] OR Audiometry, Evoked Response[mh] OR Electrocochleograph*[tiab] OR Evoked Response Audiometry[tiab] OR Head impulse nistagmus[tiab] OR Bedside test[tiab] OR Bucket Test[tiab] OR Test-of-skew[tiab] OR Ocular Motility Disorders[mh] OR Skew deviation[tiab] OR Head shaking test[tiab] OR Nystagmus, Physiologic[mh] OR Barany Nystagmus[tiab] OR Barany's Nystagmus[tiab] OR Vectoelectronystagmography[tiab] OR Vecto-electronystagmography[tiab] OR Pendular tracking test*[tiab]) </p> <p>AND</p> <p> (Pediatrics[mh] OR Pediatric*[tiab] OR Infant[mh] OR Infant*[tiab] OR Child[mh] OR Child*[tiab] OR Adolescent[mh] OR Adolescen*[tiab] OR Teen*[tiab] OR Youth[tiab]) </p>
Lilacs	<p> (mh:F03.625.164.113* OR tw:("Transtorno de Espectro Autista" OR "Transtorno do Espectro do Autismo" OR "Trastorno del Espectro Autista" OR "Autism Spectrum Disorder" OR "Autistic Spectrum Disorder" OR Autism OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanner's Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" </p>

OR "atypical autism") OR ab:("Transtorno de Espectro Autista" OR "Transtorno do Espectro do Autismo" OR "Trastorno del Espectro Autista" OR "Autism Spectrum Disorder" OR "Autistic Spectrum Disorder" OR Autism OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanner's Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" OR "atypical autism"))

AND

(mh:(A09.923* OR F02.830.816.541* OR C09.218.568.900* OR G07.265.216.500.385.500* OR G14.350.500* OR E01.370.382.900* OR C23.888.592.763.237* OR E01.370.382.900.150* OR A09.246.300.663* OR G11.427.410.140* OR E01.370.382.900.640* OR E01.370.380.230.280* OR E01.370.380.230.285* OR G07.888.937* OR G07.888* OR C23.888.571* OR E01.370.382.375.060.050* OR C10.228.758* OR G14.350.378*) OR tw:("Sistema vestibular" OR "Vestibular System" OR "Ductos Semicirculares" OR "Nervo Vestibular" OR "Núcleos Vestibulares" OR "Vestíbulo do Labirinto" OR Propriocepção OR Propiocepción OR Proprioception OR "Labyrinthine Sense" OR "Position Sense" OR "Posture Sense" OR "Sense of Equilibrium" OR "Sense of Position" OR "Vestibular Sense" OR "Postural Balance" OR "Musculoskeletal Equilibrium" OR "Postural Control" OR "Postural Equilibrium" OR Posture* OR "Doenças Vestibulares" OR "Enfermedades Vestibulares" OR "vestibular disease" OR "vestibular diseases" OR "Potenciais Evocados Miogênicos Vestibulares" OR "Potenciais Miogênicos Evocados Vestibulares" OR "Potencial Evocado Miogênico Vestibular" OR "Potencial Evocado Miogênico Vestibular Cervical" OR "Potencial Evocado Miogênico Vestibular Ocular" OR "Potencial Evocado Neurogênico Vestibular" OR "Potencial Evocado Vestibular Neurogênico" OR Potenciales Vestibulares Miogênicos Evocados" OR "Vestibular Evoked Myogenic Potentials" OR "Cervical Vestibular Evoked Myogenic Potential" OR "Evoked Neurogenic Vestibular Potential" OR "Ocular Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Neurogenic Potential" OR "Vestibular Evoked Neurogenic Potential" OR posturography OR "Video head impulse test" OR "Movimentos sacádicos" OR "Movimientos Sacádicos" OR "Movimentos Sacádicos Oculares" OR Sacadas OR "Movimientos Sacádicos de los Ojos" OR "Seguimiento Sacadico" OR Saccade* OR "Saccadic Eye Movements" OR Vectoelectronystagmography OR "Testes de Função Vestibular" OR "Pruebas de Función Vestibular" OR "Tests de Función Vestibular" OR "Vestibular Function Test" OR Tontura OR Ortoestase OR "Sensação de Cabeça Leve" OR Mareo OR Aturdimiento OR Desvanecimiento OR Ortostasis OR Dizziness OR "Testes calóricos" OR "Teste de Bárány" OR "Pruebas Calóricas" OR "Caloric tests" OR "Saccade eye movement" OR "Canais Semicirculares" OR "Conductos Semicirculares del Laberinto Óseo" OR "semicircular canals" OR Nystagmus* OR "Movimentos Oculares" OR "Movimientos Oculares" OR "Eye movements" OR "Teste do Impulso da Cabeça" OR "Teste de Impulso Cefálico" OR "Teste de Impulso da Cabeça" OR "Teste do Impulso Cefálico" OR "Prueba de Impulso Cefálico" OR "Head impulse test" OR Eletronistagmografia OR Electronistagmografía OR Electronystagmography OR Eletroculografia OR Electroculografía OR Electroculography OR "Reflexo Vestíbulo-Ocular" OR "Reflejo Vestibuloocular" OR "Vestibuloocular reflex" OR "Vestibulo-ocular reflex" OR "Vestibulo ocular reflex" OR "Fenômenos Fisiológicos Vestibulococleares" OR "Fenômeno Fisiológico Vestibulococlear" OR "Fisiologia Auditiva" OR "Fisiologia Vestibulococlear" OR "Vestibulocochlear Physiological Phenomena" OR Equilibrium OR "Dizziness Handicap Inventory" OR "Activities-specific balance confidence scale" OR "Vestibular disorders activities of daily living scale" OR "Timed up and go test" OR "Dix-Hallpike" OR "Romberg Test" OR "Babinski-Weil Test" OR "Fukuda Test" OR "Unterberger Test" OR "Enjoo devido ao Movimento" OR "Cinetos" OR "Enjoo devido a Viagem" OR "Náusea devida a Viagem" OR "Náusea devida ao Movimento" OR "Mareo por Movimiento" OR "Enfermedad del Movimiento" OR "Mareo del Viaje" OR Seasickness OR "Sea Sickness" OR Airsickness OR "Air Sickness" OR Carsickness OR "Audiometria de Resposta Evocada" OR "Audiometria

Tronco Cerebral" OR "Audiometria Tronco Encefálica" OR "Audiometria de Resposta Eletrocortical" OR Eletrococleografia OR "Audiometría de Respuesta Evocada" OR "Audiometría de Respuesta Electroencefálica" OR Electrocochleograph* OR "Evoked Response Audiometry" OR "Head impulse nistagmus" OR "Bedside test" OR "Bucket Test" OR "Test-of-skew" OR "Transtornos da Motilidade Ocular" OR "Deficiência do Acompanhamento Ocular Uniforme" OR "Desvio Oblíquo" OR "Insuficiência de Convergência" OR "Oftalmoplegia Internuclear" OR "Opsoclon*" OR "Síndrome da Bainha Tendínea de Brown" OR "Síndrome da Bainha de Brown" OR "Síndrome da Bainha do Tendão Oblíquo Superior" OR "Síndrome de Parinaud" OR "Torcicolo Ocular" OR "Transtornos do Movimento Ocular" OR "Trastornos de la Motilidad Ocular" OR "Alteración de los Movimientos de Seguimiento Lento" OR "Deficiencia del Seguimiento Ocular Uniforme" OR "Desviación Oblicua" OR "Oftalmoplejía Internuclear" OR "Síndrome de la Vaina Tendinosa" OR "Síndrome de la Vaina del Tendón Oblicuo Superior" OR "Síndrome de la Vaina del Tendón de Brown" OR "Tortícolis Ocular" OR "Skew deviation" OR "Head shaking test" OR "Nistagmo Fisiológico" OR "Nistagmo Calórico" OR "Nistagmo Posicional" OR "Nistagmo Pós-Rotatório" OR "Nistagmo Térmico" OR "Nistagmo de Barany" OR "Nistagmo de Posição Terminal" OR "Barany Nystagmus" OR Vectoelectronystagmography OR "Vecto-electronystagmography" OR "Pendular tracking test"))

AND

(mh:(H02.403.670* OR M01.060.703* OR M01.060.406* OR M01.060.057*) OR tw:(Pediatría OR Pediatric* OR Infant* OR lactente* OR lactante* OR Child* OR criança* OR Niño OR niños OR Adolescen* OR teen* OR Youth OR Joven OR Juventud* OR Jóvenes))

AND

(db:("LILACS"))

Web of Science TS=("Autism Spectrum Disorder*" OR "Autistic Spectrum Disorder" OR Autism OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" OR "atypical autism")

AND

TS=("Vestibular System" OR "Ductos Semicirculares" OR "Nervo Vestibular" OR "Núcleos Vestibulares" OR "Vestíbulo do Labirinto" OR Proprioception OR "Labyrinthine Sense" OR "Position Sense" OR "Posture Sense" OR "Sense of Equilibrium" OR "Sense of Position" OR "Vestibular Sense" OR "Postural Balance" OR "Musculoskeletal Equilibrium" OR "Postural Control" OR "Postural Equilibrium" OR Posture* OR "Vestibular disease" OR "Vestibular Evoked Myogenic Potential*" OR "Cervical Vestibular Evoked Myogenic Potential*" OR "Evoked Neurogenic Vestibular Potential*" OR "Ocular Vestibular Evoked Myogenic Potential*" OR "Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Neurogenic Potentials" OR posturography OR "Video head impulse test" OR Saccade* OR "Saccadic Eye Movements" OR Vectoelectronystagmography OR "Vestibular Function Test" OR Dizziness OR "Caloric Test*" OR "Saccade eye movement*" OR "Semicircular Canal*" OR Nystagmus* OR "Eye movement*" OR "Head impulse test" OR Electronystagmograph* OR Electrooculography OR "Vestibuloocular reflex*" OR "Vestibulo-ocular reflex*" OR "Vestibulo ocular reflex*" OR "Vestibulocochlear Physiological Phenomena" OR Equilibrium OR "Dizziness Handicap Inventory*" OR "Activities-specific balance confidence scale" OR "Vestibular disorders activities of daily living scale" OR "Timed up and go test" OR "Dix-Hallpike" OR "Romberg Test" OR "Babinski-Weil Test" OR "Fukuda Test" OR "Unterberger Test" OR "Motion Sickness" OR Seasickness OR "Sea Sickness" OR Airsickness OR "Air Sickness" OR Carsickness OR Electrocochleograph* OR "Evoked Response Audiometry" OR "Head impulse nistagmus" OR "Bedside test" OR "Bucket Test" OR "Test-of-skew" OR "Ocular Motility Disorder*" OR "Skew deviation" OR "Head shaking test" OR "Barany Nystagmus" OR "Barany's Nystagmus" OR Vectoelectronystagmography OR "Vecto-electronystagmography" OR "Pendular tracking test*")

AND

TS=(Pediatric* OR Infant* OR Child* OR Adolescen* OR Teen* OR Youth)

Embase (Autism/exp OR 'Autism Spectrum Disorder':ti,ab,kw OR 'Autistic Spectrum Disorder':ti,ab,kw OR Autism:ti,ab,kw OR 'Early Infantile Autism':ti,ab,kw OR 'Infantile Autism':ti,ab,kw OR 'Kanner Syndrome':ti,ab,kw OR 'Kanners Syndrome':ti,ab,kw OR 'Asperger Syndrome':ti,ab,kw OR 'Autistic disorder':ti,ab,kw OR 'Childhood Onset Schizophrenia':ti,ab,kw OR 'Childhood Schizophrenia':ti,ab,kw OR 'Childhood-Onset Schizophrenia':ti,ab,kw OR 'atypical autism':ti,ab,kw)

AND

('Vestibular System'/exp OR 'Vestibular System':ti,ab,kw OR 'Ductos Semicirculares':ti,ab,kw OR 'Nervo Vestibular':ti,ab,kw OR 'Núcleos Vestibulares':ti,ab,kw OR 'Vestíbulo do Labirinto':ti,ab,kw OR Proprioception/exp OR Proprioception:ti,ab,kw OR 'Labyrinthine Sense':ti,ab,kw OR 'Position Sense':ti,ab,kw OR 'Posture Sense':ti,ab,kw OR 'Sense of Equilibrium':ti,ab,kw OR 'Sense of Position':ti,ab,kw OR 'Vestibular Sense':ti,ab,kw OR 'Postural Balance':ti,ab,kw OR 'Musculoskeletal Equilibrium':ti,ab,kw OR 'Postural Control':ti,ab,kw OR 'Postural Equilibrium':ti,ab,kw OR Posture*:ti,ab,kw OR 'vestibular disorder'/exp OR 'vestibular disease':ti,ab,kw OR 'Vestibular Evoked Myogenic Potential'/exp OR 'Vestibular Evoked Myogenic Potential':ti,ab,kw OR 'Cervical Vestibular Evoked Myogenic Potential':ti,ab,kw OR 'Evoked Neurogenic Vestibular Potential':ti,ab,kw OR 'Ocular Vestibular Evoked Myogenic Potential':ti,ab,kw OR 'Vestibular Evoked Myogenic Potential':ti,ab,kw OR 'Vestibular Evoked Neurogenic Potential':ti,ab,kw OR posturography:ti,ab,kw OR 'Video head impulse test':ti,ab,kw OR 'saccadic eye movement'/exp OR Saccade*:ti,ab,kw OR 'Saccadic Eye Movement':ti,ab,kw OR Vectoelectronystagmography:ti,ab,kw OR 'Vestibular Test'/exp OR 'Vestibular Function Test':ti,ab,kw OR Dizziness/exp OR Dizziness:ti,ab,kw OR 'caloric vestibular test'/exp OR 'caloric vestibular test':ti,ab,kw OR 'Caloric test':ti,ab,kw OR 'Saccade eye movement':ti,ab,kw OR 'Semicircular Canal'/exp OR 'semicircular canal':ti,ab,kw OR Nystagmus*:ti,ab,kw OR 'Eye movement'/exp OR 'Eye movement':ti,ab,kw OR 'Head impulse test'/exp OR 'Head impulse test':ti,ab,kw OR Electronystagmography/exp OR Electronystagmograph*:ti,ab,kw OR Electrooculography/exp OR 'vestibuloocular reflex'/exp OR 'Vestibuloocular reflex':ti,ab,kw OR 'Vestibulo-ocular reflex':ti,ab,kw OR 'Vestibulo ocular reflex':ti,ab,kw OR 'cochleovestibular function'/exp OR 'Vestibulocochlear Physiological Phenomena':ti,ab,kw OR Equilibrium:ti,ab,kw OR 'Dizziness Handicap Inventory':ti,ab,kw OR 'Activities-specific balance confidence scale':ti,ab,kw OR 'Vestibular disorders activities of daily living scale':ti,ab,kw OR 'Timed up and go test':ti,ab,kw OR Dix-Hallpike:ti,ab,kw OR 'Romberg Test':ti,ab,kw OR 'Babinski-Weil Test':ti,ab,kw OR 'Fukuda Test':ti,ab,kw OR 'Unterberger Test':ti,ab,kw OR 'Motion Sickness'/exp OR Seasickness:ti,ab,kw OR 'Sea Sickness':ti,ab,kw OR 'Airsickness':ti,ab,kw OR 'Air Sickness':ti,ab,kw OR 'Carsickness':ti,ab,kw OR 'evoked response audiometry'/exp OR Electrocochleograph*:ti,ab,kw OR 'Evoked Response Audiometry':ti,ab,kw OR 'Head impulse nystagmus':ti,ab,kw OR 'Bedside test':ti,ab,kw OR 'Bucket Test':ti,ab,kw OR 'Test-of-skew':ti,ab,kw OR 'eye movement disorder'/exp OR 'Skew deviation':ti,ab,kw OR 'Head shaking test':ti,ab,kw OR 'optokinetic nystagmus'/exp OR 'Barany Nystagmus':ti,ab,kw OR 'Baranys Nystagmus':ti,ab,kw OR Vectoelectronystagmography:ti,ab,kw OR 'Vectoelectronystagmography':ti,ab,kw OR 'Pendular tracking test':ti,ab,kw)

AND

(Pediatrics/exp OR Pediatric*:ti,ab,kw OR Infant/exp OR Infant*:ti,ab,kw OR Child/exp OR Child*:ti,ab,kw OR Adolescent/exp OR Adolescen*:ti,ab,kw OR Teen*:ti,ab,kw OR Youth:ti,ab,kw)

AND

[embase]/lim NOT ([embase]/lim AND [medline]/lim)

Scopus TITLE-ABS-KEY("Autism Spectrum Disorder*" OR "Autistic Spectrum Disorder" OR "Autism" OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood

Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" OR "atypical autism")

AND

TITLE-ABS-KEY("Vestibular System" OR "Ductos Semicirculares" OR "Nervo Vestibular" OR "Núcleos Vestibulares" OR "Vestíbulo do Labirinto" OR Proprioception OR "Labyrinthine Sense" OR "Position Sense" OR "Posture Sense" OR "Sense of Equilibrium" OR "Sense of Position" OR "Vestibular Sense" OR "Postural Balance" OR "Musculoskeletal Equilibrium" OR "Postural Control" OR "Postural Equilibrium" OR Posture* OR "Vestibular disease" OR "Vestibular Evoked Myogenic Potential*" OR "Cervical Vestibular Evoked Myogenic Potential*" OR "Evoked Neurogenic Vestibular Potential*" OR "Ocular Vestibular Evoked Myogenic Potential*" OR "Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Neurogenic Potential" OR "Vestibular Evoked Neurogenic Potentials" OR posturography OR "Video head impulse test" OR Saccade* OR "Saccadic Eye Movements" OR Vectoelectronystagmography OR "Vestibular Function Test" OR Dizziness OR "Caloric Test*" OR "Saccade eye movement*" OR "Semicircular Canal*" OR Nystagmus* OR "Eye movement*" OR "Head impulse test" OR Electronystagmograph* OR Electrooculography OR "Vestibuloocular reflex*" OR "Vestibulo-ocular reflex*" OR "Vestibulo ocular reflex*" OR "Vestibulocochlear Physiological Phenomena" OR Equilibrium OR "Dizziness Handicap Inventory*" OR "Activities-specific balance confidence scale" OR "Vestibular disorders activities of daily living scale" OR "Timed up and go test" OR "Dix-Hallpike" OR "Romberg Test" OR "Babinski-Weil Test" OR "Fukuda Test" OR "Unterberger Test" OR "Motion Sickness" OR Seasickness OR "Sea Sickness" OR "Airsickness" OR "Air Sickness" OR Carsickness OR Electrocochleograph* OR "Evoked Response Audiometry" OR "Head impulse nistagmus" OR "Bedside test" OR "Bucket Test" OR "Test-of-skew" OR "Ocular Motility Disorder*" OR "Skew deviation" OR "Head shaking test" OR "Barany Nystagmus" OR "Barany's Nystagmus" OR Vectoelectronystagmography OR "Vecto-electronystagmography" OR "Pendular tracking test*")

AND

TITLE-ABS-KEY(Pediatric* OR Infant* OR Child* OR Adolescen* OR Teen* OR Youth)

CINAHL (MH "Autism Spectrum Disorder" OR TI ("Autism Spectrum Disorder*" OR "Autistic Spectrum Disorder" OR Autism OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" OR "atypical autism") OR AB ("Autism Spectrum Disorder*" OR "Autistic Spectrum Disorder" OR Autism OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" OR "atypical autism") OR SU ("Autism Spectrum Disorder*" OR "Autistic Spectrum Disorder" OR Autism OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" OR "atypical autism"))

AND

(MH ("Vestibular System" OR Proprioception OR "Vestibular disease" OR "Evoked Myogenic Potentials" OR Saccades OR "Vestibular Function Test" OR Dizziness OR "Caloric Tests" OR "Semicircular Canals" OR "Eye movements" OR "Head impulse test" OR Electronystagmography OR Electrooculography OR "Reflex, Vestibulo-Ocular" OR "Vestibulocochlear Physiological Phenomena" OR "Ocular Motility Disorders" OR "Motion Sickness" OR "Audiometry, Evoked Response" OR "Ocular Motility Disorders" OR "Nystagmus, Physiologic") OR TI ("Vestibular System" OR "Ductos Semicirculares" OR "Nervo Vestibular" OR "Núcleos Vestibulares" OR "Vestíbulo do Labirinto" OR Proprioception OR "Labyrinthine Sense" OR "Position Sense" OR "Posture Sense" OR "Sense of Equilibrium" OR "Sense of Position" OR "Vestibular Sense" OR "Postural Balance" OR "Musculoskeletal Equilibrium" OR "Postural Control" OR "Postural Equilibrium" OR Posture* OR "Vestibular disease"

OR "Vestibular Evoked Myogenic Potential*" OR "Cervical Vestibular Evoked Myogenic Potential*" OR "Evoked Neurogenic Vestibular Potential*" OR "Ocular Vestibular Evoked Myogenic Potential*" OR "Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Neurogenic Potential" OR "Vestibular Evoked Neurogenic Potentials" OR posturography OR "Video head impulse test" OR Saccade* OR "Saccadic Eye Movements" OR Vectoelectronystagmography OR "Vestibular Function Test" OR Dizziness OR "Caloric Test*" OR "Saccade eye movement*" OR "Semicircular Canal*" OR Nystagmus* OR "Eye movement*" OR "Head impulse test" OR Electronystagmograph* OR Electrooculography OR "Vestibuloocular reflex*" OR "Vestibulo-ocular reflex*" OR "Vestibulo ocular reflex*" OR "Vestibulocochlear Physiological Phenomena" OR Equilibrium OR "Dizziness Handicap Inventory*" OR "Activities-specific balance confidence scale" OR "Vestibular disorders activities of daily living scale" OR "Timed up and go test" OR "Dix-Hallpike" OR "Romberg Test" OR "Babinski-Weil Test" OR "Fukuda Test" OR "Unterberger Test" OR "Motion Sickness" OR Seasickness OR "Sea Sickness" OR "Airsickness" OR "Air Sickness" OR Carsickness OR Electrocochleograph* OR "Evoked Response Audiometry" OR "Head impulse nistagmus" OR "Bedside test" OR "Bucket Test" OR "Test-of-skew" OR "Ocular Motility Disorder*" OR "Skew deviation" OR "Head shaking test" OR "Barany Nystagmus" OR "Barany's Nystagmus" OR Vectoelectronystagmography OR "Vecto-electronystagmography" OR "Pendular tracking test*") OR AB ("Vestibular System" OR "Ductos Semicirculares" OR "Nervo Vestibular" OR "Núcleos Vestibulares" OR "Vestíbulo do Labirinto" OR Proprioception OR "Labyrinthine Sense" OR "Position Sense" OR "Posture Sense" OR "Sense of Equilibrium" OR "Sense of Position" OR "Vestibular Sense" OR "Postural Balance" OR "Musculoskeletal Equilibrium" OR "Postural Control" OR "Postural Equilibrium" OR Posture* OR "Vestibular disease" OR "Vestibular Evoked Myogenic Potential*" OR "Cervical Vestibular Evoked Myogenic Potential*" OR "Evoked Neurogenic Vestibular Potential*" OR "Ocular Vestibular Evoked Myogenic Potential*" OR "Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Neurogenic Potential" OR "Vestibular Evoked Neurogenic Potentials" OR posturography OR "Video head impulse test" OR Saccade* OR "Saccadic Eye Movements" OR Vectoelectronystagmography OR "Vestibular Function Test" OR Dizziness OR "Caloric Test*" OR "Saccade eye movement*" OR "Semicircular Canal*" OR Nystagmus* OR "Eye movement*" OR "Head impulse test" OR Electronystagmograph* OR Electrooculography OR "Vestibuloocular reflex*" OR "Vestibulo-ocular reflex*" OR "Vestibulo ocular reflex*" OR "Vestibulocochlear Physiological Phenomena" OR Equilibrium OR "Dizziness Handicap Inventory*" OR "Activities-specific balance confidence scale" OR "Vestibular disorders activities of daily living scale" OR "Timed up and go test" OR "Dix-Hallpike" OR "Romberg Test" OR "Babinski-Weil Test" OR "Fukuda Test" OR "Unterberger Test" OR "Motion Sickness" OR Seasickness OR "Sea Sickness" OR "Airsickness" OR "Air Sickness" OR Carsickness OR Electrocochleograph* OR "Evoked Response Audiometry" OR "Head impulse nistagmus" OR "Bedside test" OR "Bucket Test" OR "Test-of-skew" OR "Ocular Motility Disorder*" OR "Skew deviation" OR "Head shaking test" OR "Barany Nystagmus" OR "Barany's Nystagmus" OR Vectoelectronystagmography OR "Vecto-electronystagmography" OR "Pendular tracking test*") OR SU ("Vestibular System" OR "Ductos Semicirculares" OR "Nervo Vestibular" OR "Núcleos Vestibulares" OR "Vestíbulo do Labirinto" OR Proprioception OR "Labyrinthine Sense" OR "Position Sense" OR "Posture Sense" OR "Sense of Equilibrium" OR "Sense of Position" OR "Vestibular Sense" OR "Postural Balance" OR "Musculoskeletal Equilibrium" OR "Postural Control" OR "Postural Equilibrium" OR Posture* OR "Vestibular disease" OR "Vestibular Evoked Myogenic Potential*" OR "Cervical Vestibular Evoked Myogenic Potential*" OR "Evoked Neurogenic Vestibular Potential*" OR "Ocular Vestibular Evoked Myogenic Potential*" OR "Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Neurogenic Potential" OR "Vestibular Evoked Neurogenic Potentials" OR posturography OR "Video head impulse test" OR Saccade* OR "Saccadic Eye Movements" OR Vectoelectronystagmography OR "Vestibular Function Test" OR Dizziness OR "Caloric Test*" OR "Saccade eye movement*" OR "Semicircular Canal*" OR

Nystagmus* OR "Eye movement*" OR "Head impulse test" OR Electronystagmograph* OR Electrooculography OR "Vestibuloocular reflex*" OR "Vestibulo-ocular reflex*" OR "Vestibulo ocular reflex*" OR "Vestibulocochlear Physiological Phenomena" OR Equilibrium OR "Dizziness Handicap Inventory*" OR "Activities-specific balance confidence scale" OR "Vestibular disorders activities of daily living scale" OR "Timed up and go test" OR "Dix-Hallpike" OR "Romberg Test" OR "Babinski-Weil Test" OR "Fukuda Test" OR "Unterberger Test" OR "Motion Sickness" OR Seasickness OR "Sea Sickness" OR "Airsickness" OR "Air Sickness" OR Carsickness OR Electrocochleograph* OR "Evoked Response Audiometry" OR "Head impulse nistagmus" OR "Bedside test" OR "Bucket Test" OR "Test-of-skew" OR "Ocular Motility Disorder*" OR "Skew deviation" OR "Head shaking test" OR "Barany Nystagmus" OR "Barany's Nystagmus" OR Vectoelectronystagmography OR "Vecto-electronystagmography" OR "Pendular tracking test*")

AND

(MH (Pediatrics OR Infant OR Child OR Adolescent) OR TI (Pediatric* OR Infant* OR Child* OR Adolescen* OR Teen* OR Youth) OR AB (Pediatric* OR Infant* OR Child* OR Adolescen* OR Teen* OR Youth) AND SO (Pediatric* OR Infant* OR Child* OR Adolescen* OR Teen* OR Youth))

PEDro noft("Autism Spectrum Disorder*" OR "Autistic Spectrum Disorder" OR Autism OR "Early Infantile Autism" OR "Infantile Autism" OR "Kanner Syndrome" OR "Kanners Syndrome" OR "Asperger Syndrome" OR "Autistic disorder" OR "Childhood Onset Schizophrenia" OR "Childhood Schizophrenia" OR "Childhood-Onset Schizophrenia" OR "atypical autism") **AND** noft("Vestibular System" OR "Ductos Semicirculares" OR "Nervo Vestibular" OR "Núcleos Vestibulares" OR "Vestíbulo do Labirinto" OR Proprioception OR "Labyrinthine Sense" OR "Position Sense" OR "Posture Sense" OR "Sense of Equilibrium" OR "Sense of Position" OR "Vestibular Sense" OR "Postural Balance" OR "Musculoskeletal Equilibrium" OR "Postural Control" OR "Postural Equilibrium" OR Posture* OR "Vestibular disease" OR "Vestibular Evoked Myogenic Potential*" OR "Cervical Vestibular Evoked Myogenic Potential*" OR "Evoked Neurogenic Vestibular Potential*" OR "Ocular Vestibular Evoked Myogenic Potential*" OR "Vestibular Evoked Myogenic Potential" OR "Vestibular Evoked Neurogenic Potential" OR "Vestibular Evoked Neurogenic Potentials" OR posturography OR "Video head impulse test" OR Saccade* OR "Saccadic Eye Movements" OR Vectoelectronystagmography OR "Vestibular Function Test" OR Dizziness OR "Caloric Test*" OR "Saccade eye movement*" OR "Semicircular Canal*" OR Nystagmus* OR "Eye movement*" OR "Head impulse test" OR Electronystagmograph* OR Electrooculography OR "Vestibuloocular reflex*" OR "Vestibulo-ocular reflex*" OR "Vestibulo ocular reflex*" OR "Vestibulocochlear Physiological Phenomena" OR Equilibrium OR "Dizziness Handicap Inventory*" OR "Activities-specific balance confidence scale" OR "Vestibular disorders activities of daily living scale" OR "Timed up and go test" OR "Dix-Hallpike" OR "Romberg Test" OR "Babinski-Weil Test" OR "Fukuda Test" OR "Unterberger Test" OR "Motion Sickness" OR Seasickness OR "Sea Sickness" OR "Airsickness" OR "Air Sickness" OR Carsickness OR Electrocochleograph* OR "Evoked Response Audiometry" OR "Head impulse nistagmus" OR "Bedside test" OR "Bucket Test" OR "Test-of-skew" OR "Ocular Motility Disorder*" OR "Skew deviation" OR "Head shaking test" OR "Barany Nystagmus" OR "Barany's Nystagmus" OR Vectoelectronystagmography OR "Vecto-electronystagmography" OR "Pendular tracking test*") **AND** noft(Pediatric* OR Infant* OR Child* OR Adolescen* OR Teen* OR Youth)

OTseeker (Autistic OR Autism OR Schizophrenia) **AND** (Vestibular OR Proprioception OR Labyrinthine OR Posture OR Equilibrium OR Position OR Postural OR impulse OR Saccade OR Saccadic OR Vectoelectronystagmography OR Dizziness OR Nystagmus* OR Electronystagmograph* OR Electrooculography OR Vestibulo-ocular OR Vestibulocochlear OR balance OR Hallpike OR Romberg OR Babinski-Weil OR Fukuda OR Unterberger OR Sickness OR Seasickness OR "Airsickness" OR Carsickness OR Electrocochleography OR Evoked OR Audiometry OR Bucket OR Test-of-skew OR Ocular OR Skew OR Vectoelectronystagmography OR Vecto-

electronystagmography OR Pendular) **AND** (Pediatric* OR Infant* OR Child* OR
Adolescen* OR Teen* OR Youth)
