

KEYWORD INDEX

VOLUME 6, 1996

- acetylcholinesterase activity, 61
- active rotation, 411
- adaptation, 229, 367, 377
- albino rats, 243
- ambulation, 295
- analgesia, 49
- anticipation, 261
- arousal, 53
- attention, 53

- balance, 53
- Bechterew, 315
- benign paroxysmal positional vertigo, 121
- benign positional vertigo, 173
- benzodiazepines, 135
- birds, 71

- caloric stimulation, 127
- caloric vestibular stimulation, 15
- canalolithiasis, 173
- canal-otolith interaction, 355
- central vestibular function, 159
- cerebellum, 395
- cervicobrachial neuralgia, 439
- chinchilla, 203
- choline acetyltransferase, 203
- compensation, 243

- diazepam, 135
- disorientation, 331
- dizziness, 439
- dynamic changes, 61
- dynamic order, 105

- Eccentric rotation, 355
- efferent vestibular neurons, 203
- EMG, 423
- eye movement, 261
- eye-head coordination, 1

- fentazin, 49
- Fluoro-gold, 203
- frog lagena, 105
- functional reach, 343

- gaze control, 377
- gaze shift, 1

- gene expression, 203
- guinea pig, 49, 315

- habituation, 31
- head movement, 387
- head movements, 23
- head saccade, 1
- head stabilization, 423
- head-shaking nystagmus, 235
- high frequency, 411
- horizontal semicircular canal, 173
- horizontal version, 213
- human, 93, 367, 377, 387
- hyper G-load, 23
- hypergravity, 403

- idiothetic information, 355
- interdigestive, 15

- labyrinthectomy, 49, 243
- labyrinthine artery, 85
- linear acceleration, 71
- linear jerk, 71
- locus coeruleus, 243
- loss of vestibular function, 85
- low- and high-frequency slopes, 105

- magnetic search coil, 255
- mal de débarquement, 31
- mechanism, 121
- medial vestibular complex, 61
- medial vestibular nucleus, 243
- migrating electric complex, 15
- MK-801, 315
- model, 159
- monoamines, 243
- motion sickness, 15, 23, 229, 367, 377, 403

- neck, 37, 423, 439
- neural, 331
- NMDA receptor, 315
- nystagmus, 255, 319

- ocular pursuit, 261
- OKAN, 235
- opioid, 49
- otoconia, 121
- otolith, 93

otolith organs, 213
 otolith-ocular, 319
 otolith-ocular reflexes, 213
 otoliths, 159
 OTR, 395

paroxysmal nystagmus, 173
 perception of posture, 355
 perilymph fistula, 255
 peripheral vestibular disease, 343
 phase shift, 277
 pica, 403
 pigmented rat, 61, 243
 postural control, 343
 posture, 37, 53, 423, 439
 prediction, 261
 primate, 145
 psychomotor task, 23

rat, 403

saccadic gain, 1
 seasickness susceptibility, 229
 self-motion, 331
 single leg stance, 343
 single-photon emission computed tomography, 127
 sinusoidal harmonic acceleration, 229
 skew, 395
 somatosensory, 423
 space adaptation syndrome, 403
 strabismus, 395

tilt suppression, 235
 translation, 295
 Tullio phenomenon, 255

unilateral labyrinthectomy, 135, 185

vection, 331
 velocity storage, 235, 355
 velocity storage integrator, 159
 vertebrobasilar dolichoectasia, 85
 vertical version, 213
 vertigo, 37, 127
 vestibular, 31, 387, 423
 vestibular amplitude tuning curves, 105
 vestibular compensation, 61, 135, 185, 315
 vestibular cortex, 127
 vestibular evoked potentials, 71
 vestibular function test, 37
 vestibular habituation, 229
 vestibular nerve transection, 185
 vestibular neurectomy, 235
 vestibular nucleus, 185
 vestibular ontogeny, 71
 vestibular translation, 145
 vestibulo-ocular reflex, 93, 159, 229, 277, 295, 319, 411
 vestibulo-ocular reflex direction adaptation, 277
 vestibulo-ocular reflex plasticity, 277
 visual-vestibular interaction, 295
 VOR, 145, 367, 387