

# Frequently Searched Keywords

ACDF technique  
Anterior approach  
BPCI  
C1 ring anomaly  
C1-2 instability  
C2 pars screw  
C2 translaminar screw  
C5 palsy  
CSF leak  
Central cord injury  
Cervical dislocation  
Complications  
ERAS  
Iatrogenic  
Lower instrumented vertebra  
NASCIS II  
Osteotomy  
PSO  
Retroodontoid pannus  
Treatment methods  
acute spinal cord injury  
airway compromise  
ambulatory  
anterior cervical fusion  
anterior cervical surgery complications  
antibiotic prophylaxis  
atlanto-axial fusion  
biomaterials  
cancer  
central cord injury  
cervical  
cervical deformity types  
cervical fusion  
cervical myelopathy  
cervical radicular  
cervical spine  
cervicothoracic junction  
chronic pain  
collar  
complications  
cord  
cranio-cervical junction  
cytokines  
deformity correction  
degenerative spine surgery  
digital information technology  
disc height  
discharge disposition  
drivers of hospital length of stay  
dysphagia  
effective clinical research strategies  
endoscopic  
epidural abscess  
esophageal injury  
facet fracture  
3D printing  
ACFD  
Anterior cervical  
BPCI-A  
C1 ring defect  
C1-C-2 fusion  
C2 pedicle screw  
C5 foramintomy  
CDA  
CSRS  
Cervical Deformity types  
Cervical foaminotomy  
Craniocervical junction  
Evidence  
Iatrogenic deformity  
MIS  
OPLL  
PEEK  
RCT  
SBRT  
Upper instrumented vertebra  
additive manufacturing  
alignment  
ankylosing spondylitis  
anterior cervical osteotomy  
anterior osteotomy  
antibiotic therapy  
atlas anomaly  
bone graft  
case presentation  
central cord syndrome  
cervical alignment  
cervical disc arthroplasty  
cervical kyphosis  
cervical osteotomy  
cervical radiculopathy  
cervical stenosis  
cervicothoracic junction  
classification  
collision  
congenital  
correction  
cricothyroidotomy  
decision  
deformity correction surgery  
dens fracture  
disc  
disc regeneration  
discitis  
dropped head syndrome  
dysphonia  
elderly  
endoscopic cervical discectomy  
epidural hematoma  
evidence  
fixed cervical kyphosis  
4mm CTDR  
APM  
Anterior cervical fusion  
C1 anterior arch  
C1 screw  
C1/2 fusion  
C2 screw  
C5 nerve palsy  
CMS  
CSRS grant  
Cervical Myelopathy  
Cervical osteotomy  
DRG  
GOF  
Laminoplasty  
MSC  
Occipital fixation  
PEEK ceramic TDR  
RCTs  
Spurling's sign  
VCR  
adult cervical deformity  
allograft  
anterior cervical complications  
anterior cervical plate  
anterior/posterior  
arthrodesis  
axis fracture  
bundled payments  
cell based allograft  
cerebral palsy  
cervical cord neurapraxia  
cervical disc replacement  
cervical laminoforaminotomy  
cervical pedicle screw fixation  
cervical radiculopathy 0720  
cervical surgery  
chin-on-chest deformity  
classification outcomes  
compensation  
congenital stenosis  
cost  
csrs grant  
decompensation  
degenerative cervical myelopathy  
diagnosis  
disc degeneration  
disc replacement  
dislocation  
dural tear  
early surgery  
elderly cervical spine fracture  
endoscopic spine surgery  
episode solutions  
evidence based guidelines  
fluoroscopy positioning

foraminotomy  
fusion levels  
guideline  
hematoma avoidance  
iatrogenic deformity  
inflammatory markers  
interbody cage  
intrasite antibiotic therapy  
kyphosis correction  
laminoforaminotomy  
limitations of telemedicine  
lumbar fusion  
management  
metastasis  
methylprednisolone  
modified Ames criteria  
myelomeningocele  
nerve root decompression  
neuroprotection  
non-union  
odontoid fracture  
orthopedics spine surgery  
osteoporosis  
outcome  
parameters  
perioperative optimization  
ponticulus posticus  
posterior fusion  
posterior cervical endoscopic decompression  
posterior laminoforaminotomy  
practice management  
prospective research  
pseudarthrosis  
racial inequities in surgical outcomes  
randomized controlled trial  
reimbursement  
return to play  
room set-up  
scaffolds  
sitting  
spinal alignment  
spinal fluid leak  
spinal metastasis  
spine clearance  
sports  
steroids  
substitutes  
surgery in the elderly  
surgical planning  
tantalum  
timing of surgery  
traumatic spondylolisthesis of the axis  
two level cervical cord compression  
value  
vasopressors  
vertebral artery injury  
wound infection

fracture  
geriatric  
guidelines  
hemilaminectomy  
imaging  
innovation  
interbody cages  
klippel-feil syndrome  
laminectomy  
laminoplasty  
lordosis  
mJOA  
materials  
metastatic epidural spinal cord compression  
mild  
morbidity  
myelopathy  
neurologic deficit  
neurosurgery  
nonunion  
online physical exam  
osseointegration  
osteosynthesis of the axis  
outcomes  
pathologic fracture  
perseverance  
poor bone quality  
posterior  
posterior cervical foraminotomy  
posterior spinal fusion  
predictive analytics  
prospective trials  
pseudoarthrosis  
radiation  
realignment  
reoperation  
riluzole  
safety  
sci  
social determinants of health  
spinal cord biomechanics  
spinal fusion  
spinal parameters  
spine surgery  
stem cells  
stinger  
superior laryngeal nerve  
surgical correction  
surgical technique  
teleconference  
titanium  
treatment  
upper cervical access  
value based Care  
ventral vertebral body defect  
vertebral column resection

fracture treatment  
geriatric odontoid fracture  
health resource utilization  
hemodynamic management  
infection  
instrumentation  
interbody fusion  
knowledge translation  
laminectomy and fusion  
laminoplasty with reconstruction  
lowest instrumented vertebra  
machine learning  
mean arterial pressure  
metastatic spine disease  
minimal clinically important difference  
multilevel cervical myelopathy  
myeloradiculopathy  
neuromonitoring  
non-invasive management approaches  
occipitocervical  
optimization  
osteotomy  
osteotomy  
overdistraction  
patient positioning  
pfirrmann grade  
post-operative complications  
posterior cervical complications  
posterior cervical fusion  
postoperative  
predictive analytics  
proximal junctional kyphosis  
pus  
radiculopathy  
regenerative therapy  
research surveys  
risk  
sagittal alignment  
scoliosis  
socioeconomic disparities in surgical care  
spinal cord injury  
spinal instability  
spinal tumor  
spine tumor  
stereotactic body radiation therapy  
strategy  
surgery  
surgical decision making  
surgical treatment  
telemedicine  
torticollis  
treatment guidelines  
upper cervical spine injuries  
value based care  
vertebral artery  
video visits