



- 1- According to the study by Erşen et al., how is a change observed in the life quality (shown by the SRS-22 score) in patients with idiopathic scoliosis when moving down the lumbar region?
- There is no difference between the levels in all subheadings
 - Functional scores decrease
 - Mental scores reduce
 - Satisfaction level for treatment reduces
 - Mental scores increase
- 2- In the study by Kasım et al., how many patients were detected to have instability in segments adjacent to fusion and instrumentation of the lumbar region?
- 3
 - 4
 - 5
 - 6
 - 7
- 3- In the study by Ethemoglu et al., how does the addition of fusion to anterior discectomy for cervical disc cases affect the clinical results?
- Worsens them
 - Improves them
 - Does not change them
 - Increases the complication ratios
 - None
- 4- Which of the following is the classification used in the study by Özdoğan et al.?
- Japan pain score
 - Visual analog score
 - Denis disability score
 - Oswestry score
 - The Swedish Association of Rheumatology Pain score
- 5- According to the study by Özdoğan et al., roughly how much decrease occurred in the ratio of clinical complaints on application of IDET?
- 47%
 - 57%
 - 67%
 - 77%
 - 87%
- 6- In the study by Taşkapılıoğlu et al., which of the following was the fixation method used for the patients in the study group?
- Interspinous fiber
 - Pedicular screw
 - Occipitocervical horseshoe plaque screw
 - Anterior screw with transoral approach
 - Lateral mass screw
- 7- In the study by Uğraş et al., which of the following is the most common factor causing pyogenic sacroiliitis?
- E. coli
 - Alpha hemolytic Streptococci
 - Staphylococcus aureus
 - Klebsiella
 - Clostridium
- 8- In the case presented by Elmadağ et al., which postoperative sign was considered to be Brown-Séquard syndrome?
- The presence of paraplegia in both lower extremities
 - The presence of paraparesis in the right lower extremity
 - The lack of touch sensitivity in the left lower extremity
 - The lack of pain and heat sense in the left lower extremity
 - The lack of touch sensitivity in both lower extremities

9- According to the study by Güzel et al., which is the most reliable method to fill in bone defects after the debridement of spinal hydatid cysts?

- a) Filling with cement
- b) Filling with hydroxyapatite powder
- c) Filling with auto graft
- d) Filling with allograft
- e) Filling with xenograft

1.c	6.b
2.c	7.d
3.e	8.d
4.a	9.c
5.d	10.a

10- In the study by Nacar et al., which of the following pathologies should be first considered for adult patients admitted due to atraumatic neurological deficits of the thoracic region?

- a) Meningioma
- b) Metastatic bone tumor
- c) Calcified thoracic disc hernia
- d) Spina bifida
- e) Diastematomyelia