

**Supplementary Table 1.** Table showing the included studies from the literature search

	<b>Included Studies</b>
1.	Yamazaki M, Mochizuki M, Ikeda Y, et al. Clinical results of surgery for thoracic myelopathy caused by ossification of the posterior longitudinal ligament: Operative indication of posterior decompression with instrumented fusion. <i>Spine (Phila Pa 1976).</i> 2006;31(13):1452-1460. doi:10.1097/01.brs.0000220834.22131.fb
2.	Akhaddar A, Mansouri A, Zrara I, et al. Thoracic spinal cord compression by ligamentum flavum ossifications. <i>Jt Bone Spine.</i> 2002;69(3):319-323. doi:10.1016/S1297-319X(02)00400-1
3.	Barnett GH, HARDY RW, LITTLE J, BAY J. Thoracic spinal canal stenosis. <i>J Neurosurg.</i> 1988;68(1):160-161. doi:10.3171/jns.1988.68.1.0160
4.	Mo L, Wang Z, Du J. Thoracic myelopathy caused by ossification of the ligamentum flavum. <i>J Korean Neurosurg Soc.</i> 2013;46(3):189-194. doi:10.3340/jkns.2009.46.3.189
5.	Shiguematsu FY, de Souza ECC, Zimmermann AF, Castro GRW, Pereira IA, Neves FS. Thoracic myelopathy due to calcification of the ligamentum flavum with hyperproteinorachia and responsive to steroid therapy: Case report. <i>Rev Bras Reumatol.</i> 2012;52(3):438-446.
6.	Teufack S, Campbell P, Sharma P, et al. Thoracic myelopathy due to an intramedullary herniated nucleus pulposus: First case report and review of the literature. <i>Neurosurgery.</i> 2012;71(1):199-202. doi:10.1227/NEU.0b013e3182582cf1
7.	Cornips EMJ, Janssen MLF, Beuls EAM. Thoracic disc herniation and acute myelopathy: Clinical presentation, neuroimaging findings, surgical considerations, and outcome: Clinical article. <i>J Neurosurg Spine.</i> 2011;14(4):520-528. doi:10.3171/2010.12.SPINE10273
8.	Seidenwurm DJ, Wippold FJ, Cornelius RS, et al. ACR appropriateness criteria® myelopathy. <i>J Am Coll Radiol.</i> 2012;9(5):315-324. doi:10.1016/j.jacr.2012.01.010
9.	Girardi FP, Sax OC, Salzmann S, Shue J. JSM Neurosurgery and Spine Literature Review of Thoracic Myelopathy: Causes of Acute Worsening. <i>JSM Neurosurg Spine.</i> 2016;4(4):4-7.
10.	Henderson FC, Austin C, Benzel E, et al. Neurological and spinal manifestations of the Ehlers–Danlos syndromes. <i>Am J Med Genet Part C Semin Med Genet.</i> 2017;175(1):195-211. doi:10.1002/ajmg.c.31549
11.	Ding Y, Lv S, Dong S, Cui J, Cao Z, Chen Y. Relationship between scheuermann disease and symptomatic thoracic spinal stenosis: A retrospective study. <i>Acta Orthop Traumatol Turc.</i> 2021;55(3):253-257. doi:10.5152/j.aott.2021.20022
12.	Kapetanos GA, Hantzidis PT, Anagnostidis KS, Kirkos JM. Thoracic cord compression caused by disk herniation in Scheuermann's disease: A case report and review of the literature. <i>Eur Spine J.</i> 2006;15(SUPPL. 5):553-558. doi:10.1007/s00586-005-0053-0
13.	Arai Y, Takagi T, Matsuda T, Kurosawa H. Myelopathy due to scoliosis with vertebral hypertrophy in Klippel-Trenaunay-Weber syndrome. <i>Arch Orthop Trauma Surg.</i> 2002;122(2):120-122. doi:10.1007/s004020100334
14.	Ando K, Imagama S, Kobayashi K, et al. Clinical Features of Thoracic Myelopathy: A Single-Center Study. <i>JAAOS Glob Res Rev.</i> 2019;3(11):e18.00090. doi:10.5435/jaaosglobal-d-18-00090
15.	Sato T, Kokubun S, Tanaka Y, Ishii Y. Thoracic myelopathy in the Japanese: epidemiological and clinical observations on the cases in Miyagi Prefecture. Published

	online 1998;184(1):1-11.
16.	Hou X, Sun C, Liu X, et al. Clinical features of thoracic spinal stenosis-associated myelopathy. <i>J Spinal Disord Tech.</i> 2016;29(2):86-89. doi:10.1097/BSD.0000000000000081
17.	Zhu S, Wang Y, Yin P, Su Q. A systematic review of surgical procedures on thoracic myelopathy. <i>J Orthop Surg Res.</i> 2020;15(1):1-10. doi:10.1186/s13018-020-02081-y
18.	Chen G, Fan T, Yang X, Sun C, Fan D, Chen Z. The prevalence and clinical characteristics of thoracic spinal stenosis: a systematic review. <i>Eur Spine J.</i> 2020;29(9):2164-2172. doi:10.1007/s00586-020-06520-6
19.	Chen G, Fan T, Yang X, Sun C, Fan D, Chen Z. The prevalence and clinical characteristics of thoracic spinal stenosis: a systematic review. <i>Eur Spine J.</i> 2020;29(9):2164-2172. doi:10.1007/s00586-020-06520-6
20.	Yan C, Tan HY, Ji CL, et al. The clinical value of three-dimensional measurement in the diagnosis of thoracic myelopathy caused by ossification of the ligamentum flavum. <i>Quant Imaging Med Surg.</i> 2021;11(5):2040-2051. doi:10.21037/qims-20-713
21.	Yoshihara H. Surgical treatment for thoracic disc herniation: An update. <i>Spine (Phila Pa 1976).</i> 2014;39(6). doi:10.1097/BRS.0000000000000171
22.	Court C, Mansour E, Bouthors C. Thoracic disc herniation: Surgical treatment. <i>Orthop Traumatol Surg Res.</i> 2018;104(1):S31-S40. doi:10.1016/j.otsr.2017.04.022
23.	Quint U, Bordon G, Preissl I, Sanner C, Rosenthal D. Thoracoscopic treatment for single level symptomatic thoracic disc herniation: A prospective followed cohort study in a group of 167 consecutive cases. <i>Eur Spine J.</i> 2012;21(4):637-645. doi:10.1007/s00586-011-2103-0
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	longitudinal ligament: Genetics and pathophysiology. <i>Neurosurg Focus</i> . 2011;30(3):22-25. doi:10.3171/2010.12.FOCUS10271
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