

雑誌（英文）

| 発表者氏名   | 論文タイトル名   | 発表誌名              | 巻号 | ページ     | 出版年  |
|---|---|-------------------|----|---------|------|
| Yoshii T,<br>Egawa S,<br>Hirai T,<br>Kaito T,<br>Mori K,<br>Koda M,<br>Chikuda H,<br>Hasegawa T,<br>Imagama S,<br>Yoshida M,<br>Iwasaki M,<br>Okawa A,<br>Kawaguchi Y | A systematic review and meta-analysis comparing anterior decompression with fusion and posterior laminoplasty for cervical ossification of the posterior longitudinal ligament. | J Orthop Sci      |    |         | 2019 |
| Nagashima K,<br>Koda M,<br>Abe T,<br>Kumagai H,<br>Miura K,<br>Fujii K,<br>Noguchi H,<br>Funayama T,<br>Miyamoto T,<br>Mannoji C,<br>Furuya T,<br>Yamazaki M.         | Implant failure of pedicle screws in long-segment posterior cervical fusion is likely to occur at C7 and is avoidable by concomitant C6 or T1 but stress pedicle screws.        | J Clin Neurosci.  | 63 | 106-109 | 2019 |
| Ushirozako H,<br>Yoshida G,<br>Koayashi S,<br>Hasegawa T,<br>Yamato Y,<br>Yasuda T,<br>Banno T,<br>Arima H,<br>Oe S,<br>Mihara Y,<br>Togawa D,<br>Matsuyama Y         | Impact of total propofol dose during spinal surgery: anesthetic fade on transcranial motor evoked potentials.   | J Neurosurg Spine | 8  | 1-9     | 2019 |

|  |   |                     |              |              |             |
|--|---|---------------------|--------------|--------------|-------------|
| <p>Yoshii T,<br/> Hirai T,<br/> Iwanami A,<br/> Nagoshi N,<br/> Takeuchi K,<br/> Mori K,<br/> Yamada T,<br/> Seki S,<br/> Tsuji T,<br/> Fujiyoshi K,<br/> Furukawa M,<br/> Nishimura S,<br/> Wada K,<br/> Koda M,<br/> Furuya T,<br/> Matsuyama Y,<br/> Hasegawa T,<br/> Takeshita K,<br/> Kimura A,<br/> Abematsu M,<br/> Haro H,<br/> Ohba T,<br/> Watanabe M,<br/> Kato H,<br/> Watanabe K,<br/> Ozawa H,<br/> Kanno H,<br/> Imagama S,<br/> Aneo K,<br/> Fujibayashi S,<br/> Matsumoto M,<br/> Nakamura M,<br/> Yamazaki M,<br/> Okawa A,<br/> Kawaguchi Y</p> | <p>Co-existence of ossification of the nuchal ligament is associated with severity of ossification in the whole spine in patients with cervical ossification of the posterior longitudinal ligament -A multi-center CT study.</p> | <p>J Orthop Sci</p> | <p>24(1)</p> | <p>35-41</p> | <p>2019</p> |
|--|---|---------------------|--------------|--------------|-------------|

|   |  |   |           |                |             |
|---|--|---|-----------|----------------|-------------|
| <p>Okada E,<br/>Yoshii T,<br/>Yamada T,<br/>Watanabe K,<br/>Katsumi K,<br/>Hiyama A,<br/>Watanabe M,<br/>Nakagawa Y,<br/>Okada M,<br/>Endo T,<br/>Shiraishi Y,<br/>Takeuchi K,<br/>Matsunaga S,<br/>Maruo K,<br/>Sakai K,<br/>Kobayashi S,<br/>Ohba T,<br/>Wada K,<br/>Ohya J,<br/>Mori K,<br/>Tsushima M,<br/>Nishimura H,<br/>Tsuji T,<br/>Okawa A,<br/>Matsumoto M,<br/>Watanabe K</p> | <p>Spinal fractures in patients with Diffuse idiopathic skeletal hyperostosis: A nationwide multi-institution survey.</p>      | <p>Journal of Orthopaedic Science (JOS)</p> | <p>18</p> | <p>30388-9</p> | <p>2019</p> |
| <p>Okada E,<br/>Shimizu K,<br/>Kato M,<br/>Fukuda K,<br/>Kaneko S,<br/>Ogawa J,<br/>Yagi M,<br/>Fujita N,<br/>Tsuji O,<br/>Suzuki S,<br/>Nagoshi N,<br/>Tsuji T,<br/>Nakamura M,<br/>Matsumoto M,<br/>Watanabe K.</p>   | <p>Spinal fractures in patients with diffuse idiopathic skeletal hyperostosis: Clinical characteristics by Fracture level.</p> | <p>Journal of Orthopaedic Science (JOS)</p> | <p>18</p> | <p>393-399</p> | <p>2019</p> |

|   |  |                           |                            |            |             |
|---|--|---------------------------|----------------------------|------------|-------------|
| <p>Ushirozako H,<br/>Yoshida G,<br/>Kobayashi S,<br/>Hasegawa T,<br/>Yamato Y,<br/>Yasuda T,<br/>Banno T,<br/>Arima H,<br/>Oe S,<br/>Mihara Y,<br/>Togawa D,<br/>Matsuyama Y</p>  | <p>Impact of total propofol dose during spinal surgery: anesthetic fade on transcranial motor evoked potentials.</p> | <p>J Neurosurg Spine.</p> | <p>8</p>                   | <p>1-9</p> | <p>2019</p> |
| <p>Hsiao EC,<br/>DiRocco M,<br/>CaliA,<br/>Zaslloff M,<br/>Ali Mukaddam M,<br/>Pignolo R,<br/>Grunwald Z,<br/>Netelenbos C,<br/>Keen R,<br/>Baujat G,<br/>Brown M,<br/>Cho TJ,<br/>DeCunto C,<br/>Delai P,<br/>Haga N,<br/>Morhart R,<br/>Scott C,<br/>Zhang K,<br/>Diecidue RJ,<br/>Friedman CS,<br/>Kaplan F,<br/>Eekhoff EMW</p> | <p>Special considerations for clinical trials in fibrodysplasia ossificans progressiva (FOP)</p>                     | <p>Br J Pharm</p>         | <p>Epub ahead of print</p> |            | <p>2019</p> |

|  |  |                                   |              |               |             |
|--|--|-----------------------------------|--------------|---------------|-------------|
| <p>Kaplan FS,<br/>Al Mukaddam M,<br/>Baujat G,<br/>Brown M,<br/>Cali A,<br/>Cho T-J,<br/>Crowe C,<br/>De Cunto C,<br/>Delai P,<br/>Diecidue R,<br/>Di Rocco M,<br/>Eekhoff EMW,<br/>Friedman C,<br/>Grunwald Z,<br/>Haga N,<br/>Hsiao E,<br/>Keen R,<br/>Kitterman J,<br/>Levy C,<br/>Morhart R,<br/>Netelenbos C,<br/>Scott C,<br/>Shore EM,<br/>Zasloff M,<br/>Zhang K,<br/>Pignolo RJ</p> | <p>The medical management of fibrodysplasia ossificans progressiva: current treatment considerations.</p>  | <p>Proc Intl Clin Council FOP</p> | <p>1</p>     | <p>1-111</p>  | <p>2019</p> |
| <p>Mori K,<br/>Yayama T,<br/>Nishizawa K,<br/>Nakamura A,<br/>Mimura T,<br/>Imai S</p>   | <p>Aortic pulsation prevents the development of ossification of anterior longitudinal ligament toward the aorta in patients with diffuse idiopathic skeletal hyperostosis (DISH) in Japanese: Results of chest CT-based cross-sectional study.</p> | <p>J Orthop Sci.</p>              | <p>24(1)</p> | <p>30-34.</p> | <p>2019</p> |

|  |   |                    |       |          |                  |
|--|---|--------------------|-------|----------|------------------|
| Nakahara Y,<br>Kitoh H,<br>Nakashima Y,<br>Toguchida J,<br>Haga N.   | Longitudinal study of the activities of daily living and quality of life in Japanese patients with fibrodysplasia ossificans progressiva.           | Disabil Rehabil    | 41(6) | 699-704  | 2019             |
| Matsushita M,<br>Kitoh H,<br>Mishima K,<br>Yamashita S,<br>Haga N,<br>Fujiwara S,<br>Ozono K,<br>Kubota T,<br>Kitaoka T,<br>Ishiguro N | Physical, mental and social problems of adolescent and adult patients with achondroplasia.  | Calcif Tissue Int  |       | in press | 2019             |
| Murata K,<br>Endo K,<br>Suzuki H,<br>Matsuoka Y,<br>Nishimura H,<br>Takamatsu T,<br>Yamamoto K   | Spinal sagittal alignment and trapezoidal deformity in patients with degenerative cervical spondylolisthesis  | Scientific Reports |       |          | 2019<br>in Press |
| Yoshii T,<br>Hirai T,<br>Yamada T,<br>Sakai K,<br>Ushio S,<br>Egawa S,<br>Yuasa M,<br>Kato T,<br>Inose H,<br>Kawabata S,<br>Okawa A    | A Prospective Comparative Study in Skin Antiseptic Solutions for Posterior Spine Surgeries: Chlorhexidine-Gluconate Ethanol Versus Povidone-Iodine. | Clin Spine Surg    | 31(7) | 353-356  | 2018             |

|   |  |                                    |                |                |             |
|---|--|------------------------------------|----------------|----------------|-------------|
| <p>Hirai T,<br/>Yoshii T,<br/>Inose H,<br/>Yamada T,<br/>Yuasa M,<br/>Ushio S,<br/>Egawa S,<br/>Hirai K,<br/>Okawa A</p>  | <p>Revision Surgery for Short Segment Fusion Influences Postoperative Low Back Pain and Lower Extremity Pain: A Retrospective Single-Center Study of Patient-Based Evaluation.</p>   | <p>Spine. Surg. Related Res.</p>   | <p>2(3)</p>    | <p>215-220</p> | <p>2018</p> |
| <p>Hirai T,<br/>Yoshii T,<br/>Nagoshi N,<br/>Takeuchi K,<br/>Mori K,<br/>Ushio S,<br/>Iwanami A,<br/>Yamada T,<br/>Seki S,<br/>Tsuji T,<br/>Fujiyoshi K,<br/>Furukawa M,<br/>Nishimura S,<br/>Wada K,<br/>Furuya T,<br/>Matsuyama Y,<br/>Hasegawa T,<br/>Takeshita K,<br/>Kimura A,<br/>Abematsu M,<br/>Haro H,<br/>Ohba T,<br/>Watanabe M,<br/>Kato H,<br/>Watanabe K,<br/>Ozawa H,<br/>Kanno H,<br/>Imagama S,<br/>Ando K,<br/>Fujibayashi S,<br/>Koda M,<br/>Yamazaki M,<br/>Matsumoto M,<br/>Nakamura M,<br/>Okawa A,<br/>Kawaguchi Y</p> | <p>Distribution of ossified spinal lesions in patients with severe ossification of the posterior longitudinal ligament and prediction of ossification at each segment based on the cervical OP index classification: a multicenter study (JOSLCT study).</p> | <p>BMC Musculoskeletal Disord.</p> | <p>5;19(1)</p> | <p>107</p>     | <p>2018</p> |

|  |  |                                    |       |           |      |
|--|--|------------------------------------|-------|-----------|------|
| Hirai T,<br>Taniyama T,<br>Yoshii T,<br>Mizuno K,<br>Okamoto M,<br>Inose H,<br>Yuasa M,<br>Otani K,<br>Shindo S,<br>Nakai O,<br>Okawa A. | Clinical Outcomes<br>of Surgical Treatment<br>for Arachnoid<br>Web: A Case Series  | Spine Surgery and Related Research | 3(1)  | 43-48     | 2018 |
| Hirai T,<br>Yoshii T,<br>Nagoshi N,<br>Takeuchi K,<br>Mori K,<br>Ushio S,<br>Iwanami A,<br>Yamada T,<br>Fujiyoshi K,                     | Distribution of ossified spinal lesions in patients with severe ossification of the posterior longitudinal ligament and prediction of ossification at each segment based on the cervical OP index classification: a multicenter study (JOSL CT study). | BMC Musculoskeletal Disorders      | 19(1) | 107       | 2018 |
| Matsuoka Y,<br>Suzuki H,<br>Endo K.,<br>Yamamoto K.  | Small sagittal vertical axis accompanied with lumbar hyperlordosis is a risk factor for developing postoperative cervical kyphosis after expansive open-door laminoplasty  | JNS(Spine)                         | 29    | 176-181   | 2018 |
| Matsuoka Y,<br>Endo K,<br>Nishimura H,<br>Yamamoto K   | Cervical kyphotic deformity after laminoplasty in patients with cervical ossification of posterior longitudinal ligament with normal sagittal spinal alignment   | SSRR                               |       | 2017-0078 | 2018 |



|   |  |                         |               |                  |             |
|---|--|-------------------------|---------------|------------------|-------------|
| <p>Nishimura S,<br/>Nagoshi N,<br/>Iwanami A,<br/>Takeuchi A,<br/>Hirai T,<br/>Yoshii T,<br/>Takeuchi K,<br/>Mori K,<br/>Yamada T,<br/>Seki S,<br/>Tsuji T,<br/>Fujiyoshi K,<br/>Furukawa M,<br/>Wada K,<br/>Koda M,<br/>Furuya T,<br/>Matsuyama Y,<br/>Hasegawa T,<br/>Takeshita K,<br/>Kimura A,<br/>Abematsu M,<br/>Haro H,<br/>Ohba T,<br/>Watanabe M,<br/>Kato H,<br/>Watanabe K,<br/>Ozawa H,<br/>Kanno H,<br/>Imagama S,<br/>Ando K,<br/>Fujibayashi S<br/>Yamazaki M,<br/>Watanabe K,<br/>Matsumoto M,<br/>Nakamura M,<br/>Okawa A,<br/>Kawaguchi Y</p> | <p>Japanese Organization of the Study for Ossification of Spinal Ligament (JOSL). Prevalence and Distribution of Diffuse Idiopathic Skeletal Hyperostosis on Whole-spine Computed Tomography in Patients With Cervical Ossification of the Posterior Longitudinal Ligament: A Multicenter Study.</p> | <p>Clin Spine Surg.</p> | <p>31(9)</p>  | <p>460-465</p>   | <p>2018</p> |
| <p>Okuda S,<br/>Iwasaki M<br/>et al.</p>  | <p>Adjacent Segment Disease After Single Segment Posterior Lumbar Interbody Fusion for Degenerative Spondylolisthesis: Minimum 10 Years Follow-up. Spine.</p>  | <p>Spine</p>            | <p>43(23)</p> | <p>1384-1388</p> | <p>2018</p> |
| <p>Okuda S,<br/>Iwasaki M,<br/>et al</p>  | <p>Adjacent Segment Disease After Posterior Lumbar Interbody Fusion: A Case Series of 1000 Patients.</p>   | <p>Global Spine J</p>   | <p>8(7)</p>   | <p>722-727</p>   | <p>2018</p> |

|  |  |                      |        |         |      |
|--|--|----------------------|--------|---------|------|
| Nagamoto Y,<br>Iwasaki M<br>et al  | Multiple-Repeated Adjacent Segment Disease After Posterior Lumbar Interbody Fusion.  | World Neurosurg      | e-pub  |         | 2018 |
| Matsumoto T,<br>Iwasaki M<br>et al.  | Effects of Concomitant Decompression Adjacent to a Posterior Lumbar Interbody Fusion Segment on Clinical and Radiologic Outcomes: Comparative Analysis Five Years after Surgery. | Global Spine         | e-pub  |         | 2018 |
| Sugiura T,<br>Iwasaki M<br>et al.  | Surgical Outcomes and Limitations of Decompression Surgery for Degenerative Spondylolisthesis  | Global Spine J       | 8      | 7       | 2018 |
| Takahashi A,<br>Nakajima H,<br>Uchida K,<br>Takeura N,<br>Honjo K,<br>Watanabe S,<br>Kitade M,<br>Kokubo Y,<br>Johnson WEB,  | Comparison of Mesenchymal Stromal Cells Isolated from Murine Adipose Tissue and Bone Marrow in the Treatment of Spinal Cord Injury   | Cell Transplantation | 27     | 1126-39 | 2018 |
| Kawaguchi Y  | Biomarkers of ossification of the spinal ligament (OSL).   | Global Spine Journal |        |         | 2018 |
| Miura K,<br>Kadone H,<br>Koda M,<br>Abe T,<br>Kumagai H,<br>Nagashima K,<br>Mataki K,<br>Fujii K,<br>Noguchi H, Funayama T,<br>Kawamoto H,<br>Sankai Y,<br>Yamazaki M. | The hybrid assistive limb (HAL) for Care Support successfully reduced lumbar load in repetitive lifting movements.   | J Clin Neurosci.     | Jul;53 | 276-279 | 2018 |

|   |   |                         |               |                |             |
|---|---|-------------------------|---------------|----------------|-------------|
| <p>Koda M,<br/>Abe T,<br/>Funayama T,<br/>Noguchi H,<br/>Miura K,<br/>Nagashima K,<br/>Kumagai H,<br/>Mataki K,<br/>Furuya T,<br/>Orita S,<br/>Inage K,<br/>Ohtori S,<br/>Yamazaki M.</p>                 | <p>Postoperative recovery course, but not preoperative factors and operative kyphosis correction can predict final neurological outcome of posterior decompression with instrumented surgery for ossification of the posterior longitudinal ligament of the thoracic spine.</p> | <p>J Clin Neurosci.</p> | <p>Jul;53</p> | <p>85-88</p>   | <p>2018</p> |
| <p>Miura K,<br/>Koda M,<br/>Kadone H,<br/>Kubota S,<br/>Shimizu Y,<br/>Kumagai H,<br/>Nagashima K,<br/>Mataki K,<br/>Fujii K,<br/>Noguchi H,<br/>Funayama T,<br/>Abe T,<br/>Sankai Y,<br/>Yamazaki M.</p> | <p>Gait training using a hybrid assistive limb (HAL) attenuates head drop: A case report.</p>   | <p>J Clin Neurosci.</p> | <p>Jun;52</p> | <p>141-144</p> | <p>2018</p> |
| <p>Mishima K,<br/>Kitoh H,<br/>Matsushita M,<br/>Sugiura H,<br/>Hasegawa S,<br/>Kitamura A,<br/>Nishida Y,<br/>Ishiguro N</p>   | <p>Early radiographic risk factors for rigid relapse in idiopathic clubfoot treated with the Ponseti method.</p>  | <p>Foot Ankle Surg</p>  | <p>24</p>     | <p>509-513</p> | <p>2018</p> |
| <p>Mishima K,<br/>Kitoh H,<br/>Matsushita M,<br/>Nagata T,<br/>Kamiya Y,<br/>Ishiguro N</p>   | <p>Extensive bone lengthening for a patient with linear morphea</p>   | <p>Case Rep Orthop</p>  |               |                | <p>2018</p> |

|  |   |                          |               |                  |             |
|--|---|--------------------------|---------------|------------------|-------------|
| <p>Koda M,<br/>Furuya T,<br/>Saito J,<br/>Ijima Y,<br/>Kitamura M,<br/>Ohtori S,<br/>Orita S,<br/>Inage K,<br/>Abe T,<br/>Noguchi H,<br/>Funayama T,<br/>Kumagai H,<br/>Miura K,<br/>Nagashima K,<br/>Yamazaki M</p> | <p>Postoperative K-line conversion from negative to positive is independently associated with a better surgical outcome after posterior decompression with instrumented fusion for K-line negative cervical ossification of the posterior ligament.</p> | <p>Eur Spine J.</p>      | <p>27(6)</p>  | <p>1393-1400</p> | <p>2018</p> |
| <p>Miura K,<br/>Kadone H,<br/>Koda M,<br/>Abe T,<br/>Kumagai H,<br/>Nagashima K,<br/>Mataki K,<br/>Fujii K,<br/>Noguchi H, Funayama T,<br/>Kawamoto H,<br/>Sankai Y,<br/>Yamazaki M.</p>                             | <p>The hybrid assistive limb (HAL) for Care Support successfully reduced lumbar load in repetitive lifting movements.</p>   | <p>J Clin Neurosci.</p>  | <p>Mar;49</p> | <p>83-86</p>     | <p>2018</p> |
| <p>Imagama S,<br/>et al.</p>   | <p>Perioperative Complications After Surgery for Thoracic Ossification of Posterior Longitudinal Ligament: A Nationwide Multicenter Prospective Study.</p>  | <p>Spine</p>             | <p>43</p>     | <p>E1389-97</p>  | <p>2018</p> |
| <p>Kobayashi K,<br/>Imagama S,<br/>et al.</p>  | <p>A new criterion for the alarm point using a combination of waveform amplitude and onset latency in Br(E)-MsEP monitoring in spine surgery.</p>   | <p>J Neurosurg Spine</p> | <p>29</p>     | <p>435-441</p>   | <p>2018</p> |

|  |   |                           |              |          |      |
|--|---|---------------------------|--------------|----------|------|
| Katsumi K,<br>Watanabe K,<br>Hirano T,<br>Ohashi M,<br>Mizouchi T,<br>Ito T,<br>Endo N             | Natural history of the ossification of cervical posterior longitudinal ligament: a three dimensional analysis   | International orthopedics | 42           | 835-842  | 2018 |
| Katsumi K,<br>Watanabe K,<br>Izumi T,<br>Hirano T,<br>Ohashi M,<br>Mizouchi T,<br>Ito T,<br>Endo N | Perioperative factors associated with favorable outcomes of posterior decompression and instrumented fusion for cervical ossification of the posterior longitudinal ligament: a retrospective multicenter study | Journal of neuroscience   | 57           | 74-78    | 2018 |
| Ozawa H,<br>Aizawa T,<br>Tateda S,<br>Hashimoto K,<br>Kanno H,<br>Ishizuka M.                      | Spinal Cord Swelling After Surgery in Cervical Spondylotic Myelopathy: Relationship With Intramedullary Gd-DTPA Enhancement on MRI.   | Clin Spine Surg.          | 31           | E363-367 | 2018 |
| Kanno H,<br>Takahashi T,<br>Aizawa T,<br>Hashimoto K,<br>Itoi E,<br>Ozawa H.                       | Recurrence of ossification of ligamentum flavum at the same intervertebral level in the thoracic spine: a report of two cases and review of the literature.   | Eur Spine J.              | 27 (Suppl 3) | 359-367  | 2018 |
| Kanno H,<br>Aizawa T,<br>Ozawa H,<br>Koizumi Y,<br>Morozumi N,<br>Itoi E.                          | An increase in the degree of olisthesis during axial loading reduces the dural sac size and worsens clinical symptoms in patients with degenerative spondylolisthesis.  | Spine J                   | 18           | 726-733  | 2018 |
| Onoki T,<br>Kanno H,<br>Aizawa T,<br>Hashimoto K,<br>Itoi E,<br>Ozawa H.                           | Recurrent primary osseous hemangiopericytoma in the thoracic spine: a case report and literature review.  | Eur Spine J.              | 27 (Suppl 3) | 386-302  | 2018 |

|   |   |                               |       |          |      |
|---|---|-------------------------------|-------|----------|------|
| Koda M,<br>Abe T,<br>Watanabe K,<br>Hirano T,<br>Ohashi M,<br>Mizouchi T,<br>Yamazaki M<br>et al.                       | Study protocol for the G-SPIRIT trial: a randomised, placebo-controlled, double-blinded phase III trial of granulocyte colony-stimulating factor-mediated neuroprotection for acute spinal cord injury.   | BMJ Open.                     | 8     | e019083. | 2018 |
| Hiyama A  | Prevalence of idiopathic skeletal hyperostosis (DISH) assessed with whole-spine computed tomography in 1479 subjects  | BMC Musculoskeletal Disorders | 19(1) | 178(1-7) | 2018 |
| Wada K,<br>Tanaka T,<br>Kumagai G,<br>Kudo H,<br>Asari T,<br>Chiba D,<br>Ota S,<br>Kamei K,<br>Nakaji S,<br>Ishibashi Y | A study of the factors associated with cervical spinal disc degeneration, with a focus on bone metabolism and amino acids, in the Japanese population: a cross sectional study  | BMC Musculoskeletal Disorders | 19    | 153      | 2018 |
| Fujiwara H,<br>Oda T,<br>Makino T,<br>Moriguchi Y,<br>Yonenobu K,<br>Kaito T.   | Impact of Cervical Sagittal Alignment on Axial Neck Pain and Health-related Quality of Life After Cervical Laminoplasty in Patients With Cervical Spondylotic Myelopathy or Ossification of the Posterior Longitudinal Ligament: A Prospective Comparative Study. | Clin Spine Surg.              | 31(4) | E245-51  | 2018 |
| Funao H,<br>Khechen B,<br>Haws BE,<br>Ishii K   | Surgical Management of Thoracic Ossification of the Posterior Longitudinal Ligament   | Contemporary Spine Surgery    | 19(9) |          | 2018 |

|   |  |                             |       |     |                 |
|---|--|-----------------------------|-------|-----|-----------------|
| Oshina M,<br>Oshima Y,<br>Matsubayashi Y,<br>Taniguchi Y,<br>Chikuda H,<br>Riew KD,<br>Tanaka S.            | Nutrient foramen location on the laminae provides a landmark for pedicle screw entry: a cadaveric study. | BMC Musculoskeletal Disord. | 19(1) | 293 | 2018            |
| Oshina M,<br>Horii C,<br>Hirai S,<br>Matsubayashi Y,<br>Taniguchi Y,<br>Hayashi N,<br>Tanaka S,<br>Oshima Y | Comparison of Freehand Sagittal Trajectories for Inserting Pedicle Screws Between C7 and T5              | Clin Spine Surg             |       |     | 2018 (in press) |