

英語論文(共著含む)

論文題名	著者	発表雑誌
Advantages of vertebral coplanar alignment technique for restoring physiological thoracic kyphosis in hypokyphotic adolescent idiopathic scoliosis with < 10° of kyphosis	<u>Katsutaka Yamada</u> , Yosuke Uchino, Hiroshi Moridaira, Satoshi Takada, Hidetoshi Nojiri, Arihisa Shimura, Masaki Tomori, Yusuke Murakami, Junya Katayanagi, Koji Akeda, Takuya Nagai, Eiichiro Nakamura, Kazuyuki Otani, Takuya Nikaido, Mikito Tsushima, Hiromitsu Toyoda, <u>Hiroshi Taneichi</u>	Journal of Neurosurgery: Spine(2026, 245:253)
Correlation between leg pain at rest and spinal nerve edema in symptomatic lumbar foraminal stenosis	<u>Katsutaka Yamada</u> , Yoichi Aota, Tomoyuki Saito, Yutaka Inada	Orthopaedics and Traumatology: Surgery and Research (2021, 103119)
Evaluation of functional and structural leg length discrepancy in patients with adolescent idiopathic scoliosis using the EOS imaging system: a prospective comparative study	Tatsuhiro Sekiya, Yoichi Aota, <u>Katsutaka Yamada</u> , Kanichiro Kaneko, Manabu Ide, Tomoyuki Saito	Scoliosis and Spinal Disorders (2018, 13: 7)
The surgical outcome of decompression alone versus decompression with limited fusion for degenerative lumbar scoliosis	Kenji Masuda, Takayuki Higashi, <u>Katsutaka Yamada</u> , Tatsuhiro Sekiya, Tomoyuki Saito	Journal of Neurosurgery. Spine (2018, 29(3): 259-264)
Combined teriparatide and denosumab therapy accelerates spinal fusion following posterior lumbar interbody fusion	Manabu Ide, <u>Katsutaka Yamada</u> , Kanichiro Kaneko, Tatsuhiro Sekiya, Kenzo Kanai, Takayuki Higashi, Tomoyuki Saito	Orthopaedics and Traumatology: Surgery and Research (2018, 104(7): 1043-1048)
Optimal trajectory and insertion accuracy of sacral alar iliac screws	<u>Katsutaka Yamada</u> , Takayuki Higashi, Kanichiro Kaneko, Manabu Ide, Tatsuhiro Sekiya, Tomoyuki Saito	Acta Orthopaedica et Traumatologica Turcica (2017, 51: 313-318)
Validation study of arm positions for evaluation of global spinal balance in EOS imaging	Kanichiro Kaneko, Yoichi Aota, Tatsuhiro Sekiya, <u>Katsutaka Yamada</u> , Tomoyuki Saito	European Journal of Orthopaedic Surgery & Traumatology (2016, 26: 725-733)
Accuracies in measuring spino-pelvic parameters in full-spine lateral standing X-ray	<u>Katsutaka Yamada</u> , Yoichi Aota, Takayuki Higashi, Ko Ishida, Takanori Nimura, Tomoyuki Saito	Spine (2015, 40(11): E640-E646)
Roentgenographic and computed tomographic findings in symptomatic lumbar foraminal stenosis	<u>Katsutaka Yamada</u> , Yoichi Aota, Takayuki Higashi, Ko Ishida, Takanori Nimura, Tomoyuki Konno, Tomoyuki Saito	European Spine Journal (2015, 24: 333-338)

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Bone metabolism and bone mineral density in adolescent idiopathic scoliosis	Ko Ishida, Yoichi Aota, Naoto Mitsugi, Tomoyuki Katsuhata, Takayuki Higashi, <u>Katsutaka Yamada</u> , Tomoyuki Saito	Scoliosis (2015, 10: 1)
Lumbar foraminal stenosis causes leg pain at rest	<u>Katsutaka Yamada</u> , Yoichi Aota, Takayuki Higashi, Ko Ishida, Takanori Nimura, Tomoyuki Konno, Tomoyuki Saito	European Spine Journal (2014, 23: 504-507)
A case of SAPHO syndrome with destructive spondylodiscitis suspicious of tuberculous spondylitis	Jun-ichiro Nakamura, <u>Katsutaka Yamada</u> , Naoto Mitsugi, Tomoyuki Saito	Modern Rheumatology (2010, 20: 93-97)

海外発表(共同演者も含む)

演題	発表者名	発表学会・発表年月
Inter- and intra-observer reliability of simplified skeletal maturity scoring system in patients with idiopathic scoliosis using plain radiograph and EOS imaging	Tatsuhiro Sekiya, Yoichi Aota, <u>Katsutaka Yamada</u> , Kanichiro Kaneko, Manabu Ide, Masahiro Matsumoto, Kenzo Kanai, Shin Inazawa, Tomoyuki Saito	The 28th Japanese-Korean Combined Orthopaedic Symposium 2018.6
Evaluation of functional and structural leg length discrepancy in patients with adolescent idiopathic scoliosis using the EOS imaging system: A prospective comparative study	Tatsuhiro Sekiya, Yoichi Aota, <u>Katsutaka Yamada</u> , Kanichiro Kaneko, Tomoyuki Katsuhata, Manabu Ide, Kenzo Kanai, Tomoyuki Saito	ORS 2017 Annual Meeting 2017.3
Anatomic and clinical study of optimal entry point and trajectory of sacral alar iliac screw using three-dimensional computed tomographic image software	<u>Katsutaka Yamada</u> , Takayuki Higashi, Tomoyuki Katsuhata, Manabu Ide, Tatsuhiro Sekiya, Tomoyuki Saito	The 25th Korean-Japanese Combined Orthopaedic Symposium 2015.6
A comparison of decompression through unilateral spinous process splitting and decompression through bilateral spinous process splitting for lumbar spinal canal stenosis	Tomoyuki Katsuhata, <u>Katsutaka Yamada</u> , Ko Ishida, Tomoyuki Saito	The 25th Korean-Japanese Combined Orthopaedic Symposium 2015.6
Lumbar foraminal stenosis causes leg pain at rest	<u>Katsutaka Yamada</u> , Yoichi Aota, Takayuki Higashi, Kenji Masuda, Tatsuhiro Sekiya, Tomoyuki Saito	The 24th Japanese-Korean Combined Orthopaedic Symposium 2014.6
Bone mineral density and bone metabolism in adolescent idiopathic scoliosis	Ko Ishida, Yoichi Aota, Naoto Mitsugi, Tomoyuki Katsuhata, Takayuki Higashi, <u>Katsutaka Yamada</u> , Tomoyuki Saito	The 10 th meeting of internanationa Reasearch Society of Spinal Deformities 2014.6
Spinal cord blood flow dynamics by decompression for cervical compression myelopathy	Ko Ishida, Yohei Ito, Tomoyuki Katsuhata, Naoto Mitsugi, Yoichi Aota, Motonori Kono, Takuya Kawai, Takanori Niimura, Takayuki Higashi, <u>Katsutaka Yamada</u> , Tomoyuki Saito	CSRS-AP 2014.4
Relationship Between Bone Density And Bone Metabolism In Adolescent Idiopathic Scoliosis	Ko Ishida, Yoichi Aota, Naoto Mitsugi, Yohei Ito, Tomoyuki Katsuhata, Takayuki Higashi, <u>Katsutaka Yamada</u> , Tomoyuki Saito	ORS 2014.3