

New Uses and Refinements of the Paraspinal Approach

Spine

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Lumbar intertransverse process spinal fusion. Operative Techniques in Orthopaedics, 1991, 1, 69-76.	0.1	0
2	The iatrogenic spine. European Spine Journal, 1994, 3, 127-129.	2.2	3
3	Clinical Research of Surgical Treatment for Extreme Lateral Lumbar Herniations.. Orthopedics & Traumatology, 1995, 44, 196-201.	0.1	1
4	A Case of Isthmic Spondylolisthesis Showing The Far-Out Syndrome.. Orthopedics & Traumatology, 1996, 45, 135-136.	0.1	0
5	Intralateral Approach for Larteral Lumbar Disc Hernation.. Orthopedics & Traumatology, 2001, 50, 601-605.	0.1	0
6	The dynamic neutralization system for the spine: a multi-center study of a novel non-fusion system. European Spine Journal, 2002, 11, S170-S178.	2.2	352
7	A new technique for the treatment of lumbar far lateral disc herniation: technical note and preliminary results. European Spine Journal, 2003, 12, 320-324.	2.2	50
8	Comparative Study of Surgical Treatments for Lateral Lumbar Disc Herniation. Orthopedics & Traumatology, 2005, 54, 717-719.	0.1	0
9	Anatomical study of the paraspinal approach to the lumbar spine. European Spine Journal, 2005, 14, 366-371.	2.2	47
10	Minimally Invasive Posterior Fusion and Internal Fixation With the Atavi® System. , 2005, , 227-237.		0
11	Direct repair for treatment of symptomatic spondylolysis and low-grade isthmic spondylolisthesis in young patients: no benefit in comparison to segmental fusion after a mean follow-up of 14.8Åyears. European Spine Journal, 2006, 15, 1437-1447.	2.2	41
12	Comparison between one midline cutaneous incision and two lateral incisions in the lumbar paraspinal approach by Wiltse: a cadaver study. Surgical and Radiologic Anatomy, 2006, 28, 494-497.	1.2	29
13	Postoperative Changes in Paraspinal Muscle Volume: Comparison between Paramedian Interfascial and Midline Approaches for Lumbar Fusion. Journal of Korean Medical Science, 2007, 22, 646.	2.5	99
14	Acceso al raquis lumbar y a la charnela lumbosacra. EMC - TÃ©cnicas QuirÃºrgicas - Ortopedia Y TraumatologÃa, 2009, 1, 1-10.	0.0	0
16	Comparison of Various Low Invasive TLIF and Conventional TLIF. Orthopedics & Traumatology, 2010, 59, 446-449.	0.1	0
17	Clinical outcomes after posterior dynamic transpedicular stabilization with limited lumbar discectomy: Carragee classification system for lumbar disc herniations. SAS Journal, 2010, 4, 92-97.	1.3	9
18	Lumbar extraforaminal decompression: A technical note and retrospective study looking at potential complications as an outpatient procedure. SAS Journal, 2011, 5, 4-8.	1.3	7
19	Fusion Status and Clinical Outcomes at One Year and Two Years of Instrumented, Local Bone Transforaminal Lumbar Interbody Fusion. Journal of Spine, 2011, 01, .	0.2	0

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20	Posterior Decompression of Far-Out Foraminal Stenosis Caused by a Lumbosacral Transitional Vertebra -Case Report-. Neurologia Medico-Chirurgica, 2011, 51, 153-156.	2.2	25
21	Utility of Direct Stimulation of Roots in Spinal Surgery. Neurologia Medico-Chirurgica, 2011, 51, 356-360.	2.2	1
22	Dissectomie chirurgicale pour hernie discale lombaire : techniques chirurgicales. , 2012, , 215-225.		0
23	Unilateral Minimally Invasive Posterior Lumbar Interbody Fusion (Unilateral Micro-PLIF) for Degenerative Spondylolisthesis: Surgical Technique. , 0, , .		0
24	Severe radiating pain caused by extraforaminal gas-containing pseudocyst. Journal of Orthopaedic Science, 2014, 19, 507-510.	1.1	1
26	Surgical outcomes of mini-open Wiltse approach and conventional open approach in patients with single-segment thoracolumbar fractures without neurologic injury. Journal of Biomedical Research, 2015, 29, 76-82.	1.6	22
27	Mast Quadrant-assisted Minimally Invasive Modified Transforaminal Lumbar Interbody Fusion. Chinese Medical Journal, 2015, 128, 871-876.	2.3	8
28	CT and MRI Determination of Intermuscular Space within Lumbar Paraspinal Muscles at Different Intervertebral Disc Levels. PLoS ONE, 2015, 10, e0140315.	2.5	22
29	Extreme lateral interbody fusion for unilateral symptomatic vertical foraminal stenosis. European Spine Journal, 2015, 24, 346-352.	2.2	48
30	Transforaminal lumbar interbody fusion using one diagonal fusion cage with unilateral pedicle screw fixation for treatment of massive lumbar disc herniation. Indian Journal of Orthopaedics, 2016, 50, 473-478.	1.1	14
31	Operative Management of Lumbar Degenerative Disc Disease. Asian Spine Journal, 2016, 10, 801.	2.0	57
32	Navigated Transtubular Extraforaminal Decompression of the L5 Nerve Root at the Lumbosacral Junction: Clinical Data, Radiographic Features, and Outcome Analysis. BioMed Research International, 2016, 2016, 1-6.	1.9	6
33	Surgical treatment of Denis type B thoracolumbar burst fracture with neurological deficiency by paraspinal approach. Brazilian Journal of Medical and Biological Research, 2016, 49, e5599.	1.5	6
34	Transpedicular bone grafting and pedicle screw fixation in injured vertebrae using a paraspinal approach for thoracolumbar fractures: a retrospective study. Journal of Orthopaedic Surgery and Research, 2016, 11, 115.	2.3	9
35	Direct Tubular Lumbar Microdiscectomy for Far Lateral Disc Herniation: A Modified Approach. Orthopaedic Surgery, 2016, 8, 301-308.	1.8	12
36	Minimally Invasive Direct Lateral Transpsoas Approach for the Resection of a Lumbar Plexus Schwannoma: Technique Report. The Surgery Journal, 2016, 02, e66-e69.	0.7	9
37	Letter to the Editor concerning "Virtually bloodless posterior midline exposure of the lumbar spine using the "paramidline" fatty plane" by Moghimi MH, Leonard DA, Cho CH, et al. (Eur Spine J (2016)) Tj ETQq200 rgBT /Overlock		0
38	Clinical outcomes of two minimally invasive transforaminal lumbar interbody fusion (TLIF) for lumbar degenerative diseases. European Journal of Orthopaedic Surgery and Traumatology, 2016, 26, 745-751.	1.4	16

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39	Mini-invasive Transforaminal Lumbar Interbody Fusion through Wiltse Approach to Treating Lumbar Spondylolytic Spondylolisthesis. <i>Orthopaedic Surgery</i> , 2016, 8, 44-50.	1.8	12
40	Unilateral tubular approach for bilateral laminotomy: effect on ipsilateral and contralateral buttock and leg pain. <i>European Spine Journal</i> , 2017, 26, 389-396.	2.2	34
41	Posterior Bilateral Intermuscular Approach for Upper Cervical Spine Injuries. <i>World Neurosurgery</i> , 2017, 104, 869-875.	1.3	0
42	Extraforaminal Lumbar Interbody Fusion at the L5-S1 Level: Technical Considerations and Feasibility. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2017, 78, 507-512.	0.8	1
43	Lumbar Disc Herniation. <i>Current Reviews in Musculoskeletal Medicine</i> , 2017, 10, 507-516.	3.5	173
44	Paraspinal Lumbar Spine Approach - Wiltse Access. <i>Brazilian Neurosurgery</i> , 2017, 36, 167-171.	0.1	1
45	Radiographic Assessment on Magnetic Resonance Imaging after Percutaneous Endoscopic Lumbar Foraminotomy. <i>Neurologia Medico-Chirurgica</i> , 2017, 57, 649-657.	2.2	10
46	Bi-portal Arthroscopic Spinal Surgery (BASS) with 30° arthroscopy for far lateral approach of L5-S1 - Technical note. <i>Journal of Orthopaedics</i> , 2018, 15, 354-358.	1.3	20
47	The History of Spinal Surgery in Japan. <i>Spinal Surgery</i> , 2018, 32, 251-269.	0.0	1
48	Abord postérieur médian inter spinalis-longissimus dans l'osteosynthèse mini-invasive des fractures thoraciques et thoracolombaires: note de technique. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2018, 104, 694-698.	0.0	0
49	Clinical and Radiological Outcomes of Foraminal Decompression Using Unilateral Biportal Endoscopic Spine Surgery for Lumbar Foraminal Stenosis. <i>Clinics in Orthopedic Surgery</i> , 2018, 10, 439.	2.2	39
50	Unilateral Biportal Endoscopic Spinal Surgery Using a 30° Arthroscope for L5-S1 Foraminal Decompression. <i>Clinics in Orthopedic Surgery</i> , 2018, 10, 508.	2.2	17
51	Interspinalis-longissimus mid-line approach for thoracic and thoracolumbar minimally invasive fixation: Technical note. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 1025-1030.	2.0	1
52	Therapeutic effect of MIPPSO in the thoracolumbar vertebra fracture. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 1784-1789.	1.8	0
53	One-stage Debridement via Oblique Lateral Interbody Fusion Corridor Combined with Posterior Pedicle Screw Fixation in Treating Spontaneous Lumbar Infectious Spondylodiscitis: A Case Series. <i>Orthopaedic Surgery</i> , 2019, 11, 1109-1119.	1.8	15
54	Mid-term Clinical Results of Microendoscopic Decompression for Lumbar Foraminal Stenosis. <i>Spine Surgery and Related Research</i> , 2019, 3, 229-235.	0.7	6
55	Lumbar disc herniation: long-term outcomes after mini-open discectomy. <i>International Orthopaedics</i> , 2019, 43, 869-874.	1.9	18
56	A new decompression technique for upper lumbar fracture with neurologic deficit-comparison with traditional open posterior surgery. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 580.	1.9	7

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57	Total and hidden blood loss between open posterior lumbar interbody fusion and transforaminal lumbar interbody fusion by Wiltse approach. <i>Medicine (United States)</i> , 2020, 99, e19864.	1.0	10
58	The University of Miami spine surgery ERAS protocol: a review of our journey. <i>Journal of Spine Surgery</i> , 2020, 6, S29-S34.	1.2	9
59	Ameliorated Full-Endoscopic Transforaminal Decompression for L5-S1 Foraminal and Extraforaminal Stenosis. <i>Clinical Spine Surgery</i> , 2021, 34, 197-205.	1.3	3
60	Current Status of Biportal Endoscopic Decompression for Lumbar Foraminal Stenosis: Endoscopic Partial Facetectomy and Outcome Factors. <i>Journal of Minimally Invasive Spine Surgery and Technique</i> , 2021, 6, S157-S163.	0.7	5
61	Minimally Invasive Far-Lateral Microdiscectomy: A New Retractor for Far-Lateral Lumbar Disc Surgery. <i>Cureus</i> , 2021, 13, e12625.	0.5	2
62	A Clinical Investigation of Contralateral Neurological Symptom after Transforaminal Lumbar Interbody Fusion (TLIF). <i>Medical Science Monitor</i> , 2015, 21, 1831-1838.	1.1	5
63	Influence of Obesity on Outcomes of Surgery for Lumbar Spinal Canal Stenosis. <i>Open Spine Journal</i> , 2010, 2, 8-11.	0.4	5
64	Multi-Level Lumbar Laminectomy to preserve the Maximum Amount of Posterior Supporting Structures. <i>Spinal Surgery</i> , 2001, 15, 111-118.	0.0	2
65	The Paraspinal Wiltse Approach to the Lumbar Spine: A Literature Review and Anatomical Guide. <i>The Spine Scholar</i> , 2017, 1, 108-114.	0.0	1
66	Difference in Spinal Fusion Process in Osteopenic and Nonosteopenic Living Rat Models Using Serial Microcomputed Tomography. <i>Journal of Korean Neurosurgical Society</i> , 2017, 60, 348-354.	1.2	5
67	Microsurgical Foraminotomy via Wiltse Paraspinal Approach for Foraminal or Extraforaminal Stenosis at L5-S1 Level : Risk Factor Analysis for Poor Outcome. <i>Journal of Korean Neurosurgical Society</i> , 2016, 59, 610.	1.2	14
68	How to perform the wiltse posterolateral spinal approach: Technical note. , 2018, 9, 38.		30
69	Case presentation and short perspective on management of foraminal/far lateral discs and stenosis. , 2018, 9, 87.		7
70	Disc Rehydration after Dynamic Stabilization: A Report of 59 Cases. <i>Asian Spine Journal</i> , 2017, 11, 348-355.	2.0	18
71	Comparison of Clinical and Radiologic Results of Mini-Open Transforaminal Lumbar Interbody Fusion and Extreme Lateral Interbody Fusion Indirect Decompression for Degenerative Lumbar Spondylolisthesis. <i>Asian Spine Journal</i> , 2018, 12, 356-364.	2.0	38
73	Radiological Examinations and Surgical Approaches for Farlateral Lumbar Disc Herniation. <i>Japanese Journal of Neurosurgery</i> , 2001, 10, 647-653.	0.0	3
74	Pathologie du trou de conjugaison. , 2008, , 313-332.		0
76	Mini-open TLIF: New technique of posterior spinal fusion which allows to prevent approach related back musck injuries. <i>The Journal of Japanese Society of Lumbar Spine Disorders</i> , 2009, 15, 73-78.	0.1	1

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77	Stenosis of the L4 Nerve Root Tunnel after Lumbar Disc Surgery. Spinal Surgery, 2009, 23, 249-252.	0.0	0
78	Lumbar Degenerative Disease : Surgical Treatment of Lumbar Disc Herniation and Lumbar Canal Stenosis. Spinal Surgery, 2010, 24, 71-79.	0.0	0
79	Nonfusion Techniques for Degenerative Lumbar Diseases Treatment. , 0, , .		0
80	Spinal Anatomy and Surgical Approaches. , 2013, , 1524-1558.e2.		0
81	Usefulness of Unilateral Approach for Bilateral Ligamentectomy for Lumbar Canal Stenosis. Spinal Surgery, 1998, 12, 177-186.	0.0	2
82	A Method of Lumbar Expansive Laminoplasty : Unilateral Approach, Bilateral Decompression using Microsurgical Technique. Spinal Surgery, 1998, 12, 33-40.	0.0	1
83	The Present Status of Treatment of Lumbar Disc Herniation at the Spinal Disorders Center. Japanese Journal of Neurosurgery, 2016, 26, 47-55.	0.0	0
85	The Extraforaminal Approach for the Management of Far Lateral Lumbar Disc Herniation. Egyptian Spine Journal, 2017, 22, 15-22.	0.0	0
86	History of Spinal Surgery in Japan “ From the Pioneering Period to the Progressive Era (1911“2017) “. Neurospine, 2019, 16, 155-183.	2.9	3
87	TRANSFORAMINAL INTERSOMATIC LUMBAR ARTHRODESIS: COMPARISON BETWEEN AUTOGRAFT AND CAGE IN PEEK. Acta Ortopedica Brasileira, 2020, 28, 296-302.	0.5	0
89	Microendoscopy-assisted extraforaminal lumbar interbody fusion for treating single-level spondylodesis. International Journal of Spine Research, 2020, , 064-069.	0.0	0
90	A Comparative Study of a New Retractor-Assisted WILTSE TLIF, MIS-TLIF, and Traditional PLIF for Treatment of Single-Level Lumbar Degenerative Diseases. Orthopaedic Surgery, 2022, 14, 1317-1330.	1.8	9
91	Microsurgical treatment of lumbar paravertebral tumors via lateral retroperitoneal approach: operative technique and a series of 6 patients. BMC Surgery, 2022, 22, .	1.3	0
92	Is navigation beneficial for transforaminal endoscopic lumbar foraminotomy? A preliminary comparison study with fluoroscopic guidance. European Spine Journal, 2023, 32, 2808-2818.	2.2	1