

Yong Ahn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8742332/publications.pdf>

Version: 2024-02-01

63
papers

3,013
citations

172457

29
h-index

168389

53
g-index

65
all docs

65
docs citations

65
times ranked

1380
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous Endoscopic Lumbar Discectomy for Recurrent Disc Herniation: Surgical Technique, Outcome, and Prognostic Factors of 43 Consecutive Cases. <i>Spine</i> , 2004, 29, E326-E332.	2.0	245
2	Percutaneous endoscopic decompression for lumbar spinal stenosis. <i>Expert Review of Medical Devices</i> , 2014, 11, 605-616.	2.8	164
3	Transforaminal percutaneous endoscopic lumbar discectomy: technical tips to prevent complications. <i>Expert Review of Medical Devices</i> , 2012, 9, 361-366.	2.8	161
4	Percutaneous Endoscopic Lumbar Foraminotomy. <i>Neurosurgery</i> , 2014, 75, 124-133.	1.1	148
5	Comparison of Percutaneous Endoscopic Lumbar Discectomy and Open Lumbar Microdiscectomy for Recurrent Disc Herniation. <i>Journal of Korean Neurosurgical Society</i> , 2009, 46, 515.	1.2	137
6	Radiation Exposure to the Surgeon During Percutaneous Endoscopic Lumbar Discectomy. <i>Spine</i> , 2013, 38, 617-625.	2.0	134
7	Operative failure of percutaneous endoscopic lumbar discectomy: a radiologic analysis of 55 cases. <i>Spine</i> , 2006, 31, E285-90.	2.0	118
8	Transforaminal percutaneous endoscopic lumbar discectomy for upper lumbar disc herniation: clinical outcome, prognostic factors, and technical consideration. <i>Acta Neurochirurgica</i> , 2009, 151, 199-206.	1.7	110
9	Dural tears in percutaneous endoscopic lumbar discectomy. <i>European Spine Journal</i> , 2011, 20, 58-64.	2.2	108
10	Percutaneous endoscopic lumbar discectomy for L5-S1 disc herniation: transforaminal versus interlaminar approach. <i>Pain Physician</i> , 2013, 16, 547-56.	0.4	100
11	Endoscopic transforaminal lumbar interbody fusion: a comprehensive review. <i>Expert Review of Medical Devices</i> , 2019, 16, 373-380.	2.8	99
12	Predictive factors for subsequent vertebral fracture after percutaneous vertebroplasty. <i>Journal of Neurosurgery: Spine</i> , 2008, 9, 129-136.	1.7	96
13	Posterolateral percutaneous endoscopic lumbar foraminotomy for L5-S1 foraminal or lateral exit zone stenosis. <i>Journal of Neurosurgery: Spine</i> , 2003, 99, 320-323.	1.7	92
14	Endoscopic spine discectomy: indications and outcomes. <i>International Orthopaedics</i> , 2019, 43, 909-916.	1.9	91
15	Percutaneous Endoscopic Cervical Discectomy: Clinical Outcome and Radiographic Changes. <i>Photomedicine and Laser Surgery</i> , 2005, 23, 362-368.	2.0	86
16	Risk Factor for Unsatisfactory Outcome After Lumbar Foraminal and Far Lateral Microdecompression. <i>Spine</i> , 2006, 31, 1163-1167.	2.0	83
17	AOSpine Consensus Paper on Nomenclature for Working-Channel Endoscopic Spinal Procedures. <i>Global Spine Journal</i> , 2020, 10, 111S-121S.	2.3	81
18	Postoperative retroperitoneal hematoma following transforaminal percutaneous endoscopic lumbar discectomy. <i>Journal of Neurosurgery: Spine</i> , 2009, 10, 595-602.	1.7	71

#	ARTICLE	IF	CITATIONS
19	Transforaminal percutaneous endoscopic lumbar discectomy for very high-grade migrated disc herniation. <i>Clinical Neurology and Neurosurgery</i> , 2016, 147, 11-17.	1.4	67
20	Current techniques of endoscopic decompression in spine surgery. <i>Annals of Translational Medicine</i> , 2019, 7, S169-S169.	1.7	63
21	A Comparison of Unilateral and Bilateral Laminotomies for Decompression of L4–L5 Spinal Stenosis. <i>Spine</i> , 2011, 36, E172-E178.	2.0	62
22	Percutaneous endoscopic cervical discectomy using working channel endoscopes. <i>Expert Review of Medical Devices</i> , 2016, 13, 601-610.	2.8	55
23	Worldwide research productivity in the field of full-endoscopic spine surgery: a bibliometric study. <i>European Spine Journal</i> , 2020, 29, 153-160.	2.2	51
24	Outcome predictors of percutaneous endoscopic lumbar discectomy and thermal annuloplasty for discogenic low back pain. <i>Acta Neurochirurgica</i> , 2010, 152, 1695-1702.	1.7	45
25	Laser-Assisted Anterior Cervical Corpectomy versus Posterior Laminoplasty for Cervical Myelopathic Patients with Multilevel Ossification of the Posterior Longitudinal Ligament. <i>Photomedicine and Laser Surgery</i> , 2008, 26, 119-127.	2.0	42
26	Percutaneous Endoscopic Cervical Discectomy versus Anterior Cervical Discectomy and Fusion: A Comparative Cohort Study with a Five-Year Follow-Up. <i>Journal of Clinical Medicine</i> , 2020, 9, 371.	2.4	38
27	Transforaminal Endoscopic Lumbar Discectomy Versus Open Lumbar Microdiscectomy: A Comparative Cohort Study with a 5-Year Follow-Up. <i>Pain Physician</i> , 2019, 3, 295-304.	0.4	38
28	Changes in the Adjacent Segment 10 Years After Anterior Lumbar Interbody Fusion for Low-Grade Isthmic Spondylolisthesis. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 1845-1854.	1.5	32
29	Motor Palsy After Posterior Cervical Foraminotomy: Anatomical Consideration. <i>World Neurosurgery</i> , 2013, 79, 405.e1-405.e4.	1.3	31
30	Learning Curve for Transforaminal Percutaneous Endoscopic Lumbar Discectomy: A Systematic Review. <i>World Neurosurgery</i> , 2020, 143, 471-479.	1.3	30
31	The Current State of Cervical Endoscopic Spine Surgery: an Updated Literature Review and Technical Considerations. <i>Expert Review of Medical Devices</i> , 2020, 17, 1285-1292.	2.8	28
32	Postoperative spondylodiscitis following transforaminal percutaneous endoscopic lumbar discectomy: clinical characteristics and preventive strategies. <i>British Journal of Neurosurgery</i> , 2012, 26, 482-486.	0.8	24
33	Transforaminal Endoscopic Decompression for Lumbar Lateral Recess Stenosis: An Advanced Surgical Technique and Clinical Outcomes. <i>World Neurosurgery</i> , 2019, 125, e916-e924.	1.3	23
34	Immediate Pain Improvement Is a Useful Predictor of Long-Term Favorable Outcome after Percutaneous Laser Disc Decompression for Cervical Disc Herniation. <i>Photomedicine and Laser Surgery</i> , 2006, 24, 508-513.	2.0	21
35	Learning curve of percutaneous endoscopic interlaminar lumbar discectomy versus open lumbar microdiscectomy at the L5–S1 level. <i>PLoS ONE</i> , 2020, 15, e0236296.	2.5	20
36	A Historical Review of Endoscopic Spinal Discectomy. <i>World Neurosurgery</i> , 2021, 145, 591-596.	1.3	20

#	ARTICLE	IF	CITATIONS
37	Five-year outcomes and predictive factors of transforaminal full-endoscopic lumbar discectomy. <i>Medicine (United States)</i> , 2018, 97, e13454.	1.0	19
38	Learning Curve for Interlaminar Endoscopic Lumbar Discectomy: A Systematic Review. <i>World Neurosurgery</i> , 2021, 150, 93-100.	1.3	19
39	Transforaminal Endoscopic Lumbar Discectomy Versus Open Lumbar Microdiscectomy: A Comparative Cohort Study with a 5-Year Follow-Up. <i>Pain Physician</i> , 2019, 22, 295-304.	0.4	18
40	Laser-Assisted Posterior Cervical Foraminotomy and Discectomy for Lateral and Foraminal Cervical Disc Herniation. <i>Photomedicine and Laser Surgery</i> , 2012, 30, 510-515.	2.0	16
41	Failed anterior lumbar interbody fusion due to incomplete foraminal decompression. <i>Acta Neurochirurgica</i> , 2011, 153, 567-574.	1.7	14
42	Use of lasers in minimally invasive spine surgery. <i>Expert Review of Medical Devices</i> , 2018, 15, 423-433.	2.8	13
43	Vertebroplasty for adjacent vertebral fracture following lumbar interbody fusion. <i>British Journal of Neurosurgery</i> , 2011, 25, 104-108.	0.8	12
44	Transforaminal Endoscopic Lumbar Discectomy: Basic Concepts and Technical Keys to Clinical Success. <i>International Journal of Spine Surgery</i> , 2021, 15, S38-S46.	1.5	12
45	Iatrogenic Sacroiliac Joint Syndrome After Percutaneous Pedicle Screw Fixation at the L5-S1 Level. <i>Neurosurgery</i> , 2010, 67, E865-E866.	1.1	10
46	Radiographic Assessment on Magnetic Resonance Imaging after Percutaneous Endoscopic Lumbar Foraminotomy. <i>Neurologia Medico-Chirurgica</i> , 2017, 57, 649-657.	2.2	10
47	Percutaneous Endoscopic Lumbar Foraminotomy for Foraminal Stenosis with Postlaminectomy Syndrome in Geriatric Patients. <i>World Neurosurgery</i> , 2019, 130, e1070-e1076.	1.3	10
48	Laser-assisted endoscopic lumbar foraminotomy for failed back surgery syndrome in elderly patients. <i>Lasers in Medical Science</i> , 2020, 35, 121-129.	2.1	9
49	The irony of the transforaminal approach. <i>Medicine (United States)</i> , 2021, 100, e27412.	1.0	7
50	A New Grading System for Migrated Lumbar Disc Herniation on Sagittal Magnetic Resonance Imaging: An Agreement Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1750.	2.4	6
51	Percutaneous endoscopic lumbar foraminotomy: how I do it. <i>Acta Neurochirurgica</i> , 2022, 164, 933-936.	1.7	5
52	The Termination Level of the Dural Sac Relevant to Caudal Epidural Block in Lumbosacral Transitional Vertebrae: A Comparison between Sacralization and Lumbarization Groups. <i>Pain Physician</i> , 2018, 21, 73-82.	0.4	5
53	Devices for minimally-invasive microdiscectomy: current status and future prospects. <i>Expert Review of Medical Devices</i> , 2020, 17, 131-138.	2.8	4
54	Evolution of Percutaneous Endoscopic Lumbar Decompression. <i>Journal of Minimally Invasive Spine Surgery and Technique</i> , 2019, 4, 1-4.	0.7	2

#	ARTICLE	IF	CITATIONS
55	Laser-assisted Transforaminal Endoscopic Lumbar Discectomy: Technical Pearls for Prevention of Complications. <i>Medical Lasers</i> , 2013, 2, 43-48.	0.4	2
56	Laser-Assisted Microdiscectomy for Far Lateral Lumbar Disc Herniation at the L5-S1 Level. <i>Photomedicine and Laser Surgery</i> , 2018, 36, 555-561.	2.0	1
57	Chapter-06 Percutaneous endoscopic cervical discectomy and stabilization. , 0, , 33-38.		1
58	Unrecognized Dural Tear During Transforaminal Percutaneous Endoscopic Lumbar Discectomy. <i>Journal of Minimally Invasive Spine Surgery and Technique</i> , 2020, 5, 88-91.	0.7	1
59	Percutaneous Endoscopic Cervical Discectomy and Stabilization. , 2010, , 311-319.		0
60	In Reply to the Letter to the Editor Regarding "A Historical Review of Endoscopic Spinal Discectomy" • <i>World Neurosurgery</i> , 2021, 150, 231.	1.3	0
61	Neural Foramen Decompression Using Transforaminal Access. , 2020, , 175-183.		0
62	Ventrally Approached Cervical Endoscopy. , 2020, , 33-42.		0
63	Nomenclature of Endoscopic Spine Surgery. , 2020, , 7-15.		0