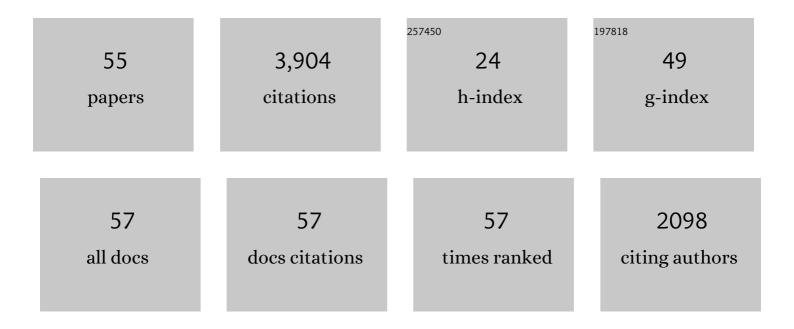
Fred H Geisler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10415042/publications.pdf Version: 2024-02-01



FDED H CEISLED

#	Article	IF	CITATIONS
1	The influence of timing of surgical decompression for acute spinal cord injury: a pooled analysis of individual patient data. Lancet Neurology, The, 2021, 20, 117-126.	10.2	175
2	Routine Blood Chemistry Predicts Functional Recovery After Traumatic Spinal Cord Injury: A Post Hoc Analysis. Neurorehabilitation and Neural Repair, 2021, 35, 321-333.	2.9	7
3	Gangliosides: Treatment Avenues in Neurodegenerative Disease. Frontiers in Neurology, 2019, 10, 859.	2.4	79
4	Interspinous Process Decompression Improves Quality of Life in Patients with Lumbar Spinal Stenosis. Minimally Invasive Surgery, 2018, 2018, 1-4.	0.5	9
5	Superion Interspinous Spacer Treatment of Moderate Spinal Stenosis: 4-Year Results. World Neurosurgery, 2017, 104, 279-283.	1.3	25
6	Five-year durability of stand-alone interspinous process decompression for lumbar spinal stenosis. Clinical Interventions in Aging, 2017, Volume 12, 1409-1417.	2.9	41
7	Interspinous Process Decompression: Expanding Treatment Options for Lumbar Spinal Stenosis. BioMed Research International, 2016, 2016, 1-5.	1.9	11
8	Superion® InterSpinous Spacer for treatment of moderate degenerative lumbar spinal stenosis: durable three-year results of a randomized controlled trial. Journal of Pain Research, 2015, 8, 657.	2.0	15
9	Stand-alone interspinous spacer versus decompressive laminectomy for treatment of lumbar spinal stenosis. Expert Review of Medical Devices, 2015, 12, 763-769.	2.8	23
10	Long-term Outcomes of the US FDA IDE Prospective, Randomized Controlled Clinical Trial Comparing PCM Cervical Disc Arthroplasty With Anterior Cervical Discectomy and Fusion. Spine, 2015, 40, 674-683.	2.0	183
11	Superion Interspinous Process Spacer for Intermittent Neurogenic Claudication Secondary to Moderate Lumbar Spinal Stenosis. Spine, 2015, 40, 275-282.	2.0	55
12	Two-year clinical outcomes of a multicenter randomized controlled trial comparing two interspinous spacers for treatment of moderate lumbar spinal stenosis. BMC Musculoskeletal Disorders, 2014, 15, 221.	1.9	24
13	A Prospective, Randomized, Controlled Clinical Investigation Comparing PCM Cervical Disc Arthroplasty With Anterior Cervical Discectomy and Fusion. Spine, 2013, 38, E907-E918.	2.0	171
14	Guidelines for GM-1 in Acute Spinal Cord Injury. Neurosurgery, 2013, 73, E383-E384.	1.1	0
15	Lumbar Spinal Arthroplasty. , 2012, , 1883-1889.		0
16	Spinal Cord Injuries. , 2010, , 137-147.		1
17	Prospective, randomized, multicenter Food and Drug Administration investigational device exemption study of lumbar total disc replacement with the CHARITÉ artificial disc versus lumbar fusion: Five-year follow-up. Spine Journal, 2009, 9, 374-386.	1.3	261
18	Prospective, Randomized, Multicenter FDA IDE Study of CHARITÉ Artificial Disc versus Lumbar Fusion: Effect at 5-year Follow-up of Prior Surgery and Prior Discectomy on Clinical Outcomes Following Lumbar Arthroplasty. SAS Journal, 2009, 3, 17-25.	1.3	11

FRED H GEISLER

#	Article	IF	CITATIONS
19	Traumatic Thoracic ASIA A Examinations and Potential for Clinical Trials. Spine, 2009, 34, 2525-2529.	2.0	19
20	Prospective, Randomized, Multicenter FDA IDE Study of CHARITÉ Artificial Disc versus Lumbar Fusion: Effect at 5-year Follow-up of Prior Surgery and Prior Discectomy on Clinical Outcomes Following Lumbar Arthroplasty. International Journal of Spine Surgery, 2009, 3, 17-25.	1.5	11
21	Effect of age on clinical and radiographic outcomes and adverse events following 1-level lumbar arthroplasty after a minimum 2-year follow-up. Journal of Neurosurgery: Spine, 2008, 8, 101-107.	1.7	18
22	Patient selection for lumbar arthroplasty and arthrodesis: the effect of revision surgery in a controlled, multicenter, randomized study. Journal of Neurosurgery: Spine, 2008, 8, 13-16.	1.7	24
23	Effect of previous surgery on clinical outcome following 1-level lumbar arthroplasty. Journal of Neurosurgery: Spine, 2008, 8, 108-114.	1.7	24
24	Distribution of in vivo and in vitro range of motion following 1-level arthroplasty with the CHARITÉ artificial disc compared with fusion. Journal of Neurosurgery: Spine, 2008, 8, 7-12.	1.7	35
25	Hemodynamic Parameters and Timing of Surgical Decompression in Acute Cervical Spinal Cord Injury. Journal of Spinal Cord Medicine, 2007, 30, 482-490.	1.4	26
26	The First 18 Months Following Food and Drug Administration Approval of Lumbar Total Disc Replacement in the United States: Reported Adverse Events Outside an Investigational Device Exemption Study Environment. SAS Journal, 2007, 1, 8-11.	1.3	3
27	Surgical Treatment for Discogenic Low-Back Pain: Lumbar Arthroplasty Results in Superior Pain Reduction and Disability Level Improvement Compared With Lumbar Fusion. SAS Journal, 2007, 1, 12-19.	1.3	9
28	Complications of Lumbar Artificial Disc Replacement Compared to Fusion: Results From the Prospective, Randomized, Multicenter US Food and Drug Administration Investigational Device Exemption Study of the Charité Artificial Disc. SAS Journal, 2007, 1, 20-27.	1.3	15
29	The First 18 Months Following Food and Drug Administration Approval of Lumbar Total Disc Replacement in the United States: Reported Adverse Events Outside an Investigational Device Exemption Study Environment. International Journal of Spine Surgery, 2007, 1, 8-11.	1.5	4
30	Complications of Lumbar Artificial Disc Replacement Compared to Fusion: Results From the Prospective, Randomized, Multicenter US Food and Drug Administration Investigational Device Exemption Study of the Charité Artificial Disc. International Journal of Spine Surgery, 2007, 1, 20-27.	1.5	10
31	Surgical Treatment for Discogenic Low-Back Pain: Lumbar Arthroplasty Results in Superior Pain Reduction and Disability Level Improvement Compared With Lumbar Fusion. International Journal of Spine Surgery, 2007, 1, 12-19.	1.5	8
32	The Charité™ Artificial Disc. , 2007, , 253-277.		1
33	Revisability of the CHARITÉ Artificial Disc Replacement. Spine, 2006, 31, 1217-1226.	2.0	126
34	Evaluation of Surgical Volume and the Early Experience With Lumbar Total Disc Replacement as Part of the Investigational Device Exemption Study of the Charité Artificial Disc. Spine, 2006, 31, 2270-2276.	2.0	52
35	A Prospective, Randomized, Multicenter Food and Drug Administration Investigational Device Exemptions Study of Lumbar Total Disc Replacement With the CHARITÉ™ Artificial Disc Versus Lumbar Fusion. Spine, 2005, 30, 1565-1575.	2.0	495
36	Bone Graft Extenders. Journal of Neurosurgery: Spine, 2005, 3, 332; author reply 332-3.	1.7	0

FRED H GEISLER

#	Article	IF	CITATIONS
37	Surgical Technique of Lumbar Artificial Disc Replacement with the Charité Artificial Disc. Operative Neurosurgery, 2005, 56, ONS-46-ONS-57.	0.8	30
38	Prognostic Value of Pinprick Preservation in Motor Complete, Sensory Incomplete Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2005, 86, 988-992.	0.9	63
39	Neurological complications of lumbar artificial disc replacement and comparison of clinical results with those related to lumbar arthrodesis in the literature: results of a multicenter, prospective, randomized investigational device exemption study of Charité intervertebral disc. Journal of Neurosurgery: Spine. 2004. 1. 143-154.	1.7	149
40	Injury severity as primary predictor of outcome in acute spinal cord injury: retrospective results from a large multicenter clinical trial*1. Spine Journal, 2004, 4, 373-378.	1.3	91
41	Two-Year Fusion Rate Equivalency Between Grafton® DBM Gel and Autograft in Posterolateral Spine Fusion. Spine, 2004, 29, 660-666.	2.0	177
42	Geometric Results of Anterior Cervical Plate Stabilization in Degenerative Disease. Spine, 2004, 29, 1226-1234.	2.0	24
43	Spinal cord injury. Lancet, The, 2002, 360, 1883.	13.7	15
44	The Sygen® Multicenter Acute Spinal Cord Injury Study. Spine, 2001, 26, S87-S98.	2.0	369
45	Recruitment and Early Treatment in a Multicenter Study of Acute Spinal Cord Injury. Spine, 2001, 26, S58-S67.	2.0	75
46	Measurements and Recovery Patterns in a Multicenter Study of Acute Spinal Cord Injury. Spine, 2001, 26, S68-S86.	2.0	137
47	Spinal Cord Injuries. , 2001, , 205-217.		0
48	Anterior cervical plating for the treatment of neoplasms in the cervical vertebrae. Journal of Neurosurgery: Spine, 1999, 90, 27-34.	1.7	16
49	Clinical Trials of Pharmacotherapy for Spinal Cord Injury. Annals of the New York Academy of Sciences, 1998, 845, 374-381.	3.8	33
50	Reoperation in Patients After Anterior Cervical Plate Stabilization in Degenerative Disease. Spine, 1998, 23, 911-920.	2.0	116
51	Past and current clinical studies with GM-1 ganglioside in acute spinal cord injury. Annals of Emergency Medicine, 1993, 22, 1041-1047.	0.6	58
52	Recovery of Motor Function after Spinal-Cord Injury — A Randomized, Placebo-Controlled Trial with GM-1 Ganglioside. New England Journal of Medicine, 1991, 324, 1829-1838.	27.0	540
53	Quantification of Asymmetric Lung Pathophysiology as a Guide to the Use of Simultaneous Independent Lung Ventilation in Posttraumatic and Septic Adult Respiratory Distress Syndrome. Annals of Surgery, 1985, 202, 425-439.	4.2	29
54	Computer-based evaluation of cardiopulmonary function for the optimization of ventilatory therapy in the adult respiratory distress syndrome. Journal of Clinical Monitoring and Computing, 1984, 1, 107-126.	0.3	5

#	Article	IF	CITATIONS
55	A New Noninvasive Method for the Simultaneous Determination of Cardiac Output, &OV0312A/&OV0422ć Disparity, and the Magnitude of Peripheral Perfusion, Suitable for Use in the Critically III Patient. Journal of Trauma, 1978, 18, 751-765.	2.3	6