

# Daniel J Cher

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

3,887  
citations

186265

28  
h-index

168389

53  
g-index

56  
all docs

56  
docs citations

56  
times ranked

2379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pipeline for Uncoilable or Failed Aneurysms: Results from a Multicenter Clinical Trial. <i>Radiology</i> , 2013, 267, 858-868.	7.3	937
2	Long-Term Clinical and Angiographic Outcomes Following Pipeline Embolization Device Treatment of Complex Internal Carotid Artery Aneurysms: Five-Year Results of the Pipeline for Uncoilable or Failed Aneurysms Trial. <i>Neurosurgery</i> , 2017, 80, 40-48.	1.1	346
3	Randomized trial comparing cyanoacrylate embolization and radiofrequency ablation for incompetent great saphenous veins (VeClose). <i>Journal of Vascular Surgery</i> , 2015, 61, 985-994.	1.1	222
4	Microinsert nonincisional hysteroscopic sterilization. <i>Obstetrics and Gynecology</i> , 2003, 102, 59-67.	2.4	174
5	Pipeline for uncoilable or failed aneurysms: 3-year follow-up results. <i>Journal of Neurosurgery</i> , 2017, 127, 81-88.	1.6	162
6	Open versus minimally invasive sacroiliac joint fusion: a multi-center comparison of perioperative measures and clinical outcomes. <i>Annals of Surgical Innovation and Research</i> , 2013, 7, 14.	1.3	147
7	The European multicenter cohort study on cyanoacrylate embolization of refluxing great saphenous veins. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2015, 3, 2-7.	1.6	145
8	Two-Year Outcomes from a Randomized Controlled Trial of Minimally Invasive Sacroiliac Joint Fusion vs. Non-Surgical Management for Sacroiliac Joint Dysfunction. <i>International Journal of Spine Surgery</i> , 2016, 10, 28.	1.5	138
9	The Effect of Search Procedures on Utility Elicitations. <i>Medical Decision Making</i> , 1998, 18, 76-83.	2.4	136
10	Randomized Controlled Trial of Minimally Invasive Sacroiliac Joint Fusion Using Triangular Titanium Implants vs Nonsurgical Management for Sacroiliac Joint Dysfunction. <i>Neurosurgery</i> , 2015, 77, 674-691.	1.1	103
11	Two-year follow-up of first human use of cyanoacrylate adhesive for treatment of saphenous vein incompetence. <i>Phlebology</i> , 2015, 30, 397-404.	1.2	93
12	Triangular Titanium Implants for Minimally Invasive Sacroiliac Joint Fusion: 2-Year Follow-Up from a Prospective Multicenter Trial. <i>International Journal of Spine Surgery</i> , 2016, 10, 13.	1.5	93
13	VeClose trial 12-month outcomes of cyanoacrylate closure versus radiofrequency ablation for incompetent great saphenous veins. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2017, 5, 321-330.	1.6	91
14	Randomized Trial of Sacroiliac Joint Arthrodesis Compared with Conservative Management for Chronic Low Back Pain Attributed to the Sacroiliac Joint. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 400-411.	3.0	84
15	Sacroiliac Joint Fusion Using Triangular Titanium Implants vs. Non-Surgical Management: Six-Month Outcomes from a Prospective Randomized Controlled Trial. <i>International Journal of Spine Surgery</i> , 2015, 9, 6.	1.5	77
16	Sacroiliac joint pain: burden of disease. <i>Medical Devices: Evidence and Research</i> , 2014, 7, 73.	0.8	71
17	Twenty-four month results from a randomized trial of cyanoacrylate closure versus radiofrequency ablation for the treatment of incompetent great saphenous veins. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018, 6, 606-613.	1.6	69
18	Incorporating Risk Attitude into Markov-process Decision Models. <i>Medical Decision Making</i> , 1997, 17, 340-350.	2.4	58

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19	Thirty-sixth-month follow-up of first-in-human use of cyanoacrylate adhesive for treatment of saphenous vein incompetence. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2017, 5, 658-666.	1.6	56
20	Neuroophthalmological outcomes associated with use of the Pipeline Embolization Device: analysis of the PUFs trial results. <i>Journal of Neurosurgery</i> , 2015, 123, 897-905.	1.6	53
21	A systematic review of minimally invasive sacroiliac joint fusion utilizing a lateral transarticular technique. <i>International Journal of Spine Surgery</i> , 2015, 9, 40.	1.5	52
22	Triangular Titanium Implants for Minimally Invasive Sacroiliac Joint Fusion: A Prospective Study. <i>Global Spine Journal</i> , 2016, 6, 257-269.	2.3	44
23	Safety and 6-month effectiveness of minimally invasive sacroiliac joint fusion: a prospective study. <i>Medical Devices: Evidence and Research</i> , 2013, 6, 219.	0.8	41
24	Predictors of Outcome in Conservative and Minimally Invasive Surgical Management of Pain Originating From the Sacroiliac Joint. <i>Spine</i> , 2017, 42, 1664-1673.	2.0	37
25	Roll-in phase analysis of clinical study of cyanoacrylate closure for incompetent great saphenous veins. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2016, 4, 407-415.	1.6	33
26	Is the Oswestry Disability Index a valid measure of response to sacroiliac joint treatment?. <i>Quality of Life Research</i> , 2016, 25, 283-292.	3.1	32
27	1-Year Results of a Randomized Controlled Trial of Conservative Management vs. Minimally Invasive Surgical Treatment for Sacroiliac Joint Pain. <i>Pain Physician</i> , 2017, 20, 537-550.	0.4	32
28	One-year outcomes after minimally invasive sacroiliac joint fusion with a series of triangular implants: a multicenter, patient-level analysis. <i>Medical Devices: Evidence and Research</i> , 2014, 7, 299.	0.8	30
29	Implant survivorship analysis after minimally invasive sacroiliac joint fusion using the iFuse Implant System&reg;. <i>Medical Devices: Evidence and Research</i> , 2015, 8, 485.	0.8	28
30	Quality of life in preoperative patients with sacroiliac joint dysfunction is at least as depressed as in other lumbar spinal conditions. <i>Medical Devices: Evidence and Research</i> , 2015, 8, 395.	0.8	25
31	Does Level of Response to SI Joint Block Predict Response to SI Joint Fusion?. <i>International Journal of Spine Surgery</i> , 2016, 10, 4.	1.5	23
32	&lt;p&gt;Long-Term Prospective Clinical And Radiographic Outcomes After Minimally Invasive Lateral Transiliac Sacroiliac Joint Fusion Using Triangular Titanium Implants&lt;/p&gt;. <i>Medical Devices: Evidence and Research</i> , 2019, Volume 12, 411-422.	0.8	22
33	Long-term prospective outcomes after minimally invasive trans-iliac sacroiliac joint fusion using triangular titanium implants. <i>Medical Devices: Evidence and Research</i> , 2018, Volume 11, 113-121.	0.8	21
34	Hybrid Therapy with Right Atrial Catheter Ablation and Previously Ineffective Antiarrhythmic Drugs for the Management of Atrial Fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2005, 12, 189-197.	1.3	20
35	Cost-effectiveness of minimally invasive sacroiliac joint fusion. <i>ClinicoEconomics and Outcomes Research</i> , 2016, 8, 1.	1.9	20
36	Spine device clinical trials: design and sponsorship. <i>Spine Journal</i> , 2015, 15, 1133-1140.	1.3	20

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37	Assessment of the Beryllium Lymphocyte Proliferation Test Using Statistical Process Control. <i>Inhalation Toxicology</i> , 2006, 18, 901-910.	1.6	17
38	Safety and effectiveness of minimally invasive sacroiliac joint fusion in women with persistent post-partum posterior pelvic girdle pain: 12-month outcomes from a prospective, multi-center trial. SpringerPlus, 2015, 4, 570.	1.2	15
39	Ignoring the sacroiliac joint in chronic low back pain is costly. <i>ClinicoEconomics and Outcomes Research</i> , 2016, 8, 23.	1.9	15
40	Referred leg pain originating from the sacroiliac joint: 6-month outcomes from the prospective randomized controlled iMIA trial. <i>Acta Neurochirurgica</i> , 2016, 158, 2219-2224.	1.7	12
41	&lt;p&gt;Prospective Trial of Sacroiliac Joint Fusion Using 3D-Printed Triangular Titanium Implants&lt;/p&gt;. <i>Medical Devices: Evidence and Research</i> , 2020, Volume 13, 173-182.	0.8	12
42	Productivity benefits of minimally invasive surgery in patients with chronic sacroiliac joint dysfunction. <i>ClinicoEconomics and Outcomes Research</i> , 2016, 8, 77.	1.9	11
43	Postmarket surveillance of 3D-printed implants for sacroiliac joint fusion. <i>Medical Devices: Evidence and Research</i> , 2018, Volume 11, 337-343.	0.8	10
44	Pre-hysterectomy Assessment of Immediate Tubal Occlusion With the Third-Generation ESSURE Insert (ESS505). <i>Journal of Minimally Invasive Gynecology</i> , 2014, 21, 1055-1060.	0.6	9
45	Four-year outcomes after minimally invasive transiliac sacroiliac joint fusion with triangular titanium implants. <i>Medical Devices: Evidence and Research</i> , 2018, Volume 11, 287-289.	0.8	8
46	Occupational Magnetic Field Exposure, Cardiovascular Disease Mortality, and Potential Confounding by Smoking. <i>Annals of Epidemiology</i> , 2005, 15, 622-629.	1.9	7
47	Improvement in Health State Utility after Sacroiliac Joint Fusion: Comparison to Normal Populations. <i>Global Spine Journal</i> , 2016, 6, 100-107.	2.3	7
48	Risk Factors for Continued Opioid Use in Conservative Versus Surgical Management of Low Back Pain Originating From the Sacroiliac Joint. <i>Global Spine Journal</i> , 2018, 8, 453-459.	2.3	7
49	&lt;p&gt;Minimally invasive lateral transiliac sacroiliac joint fusion using 3D-printed triangular titanium implants&lt;/p&gt;. <i>Medical Devices: Evidence and Research</i> , 2019, Volume 12, 203-214.	0.8	7
50	Work intensity in sacroiliac joint fusion and lumbar microdiscectomy. <i>ClinicoEconomics and Outcomes Research</i> , 2016, Volume 8, 367-376.	1.9	6
51	Minimally Invasive Sacroiliac Joint Fusion with Triangular Titanium Implants: Cost-Utility Analysis from NHS Perspective. <i>PharmacoEconomics - Open</i> , 2021, 5, 197-209.	1.8	5
52	Prospective Trial of Sacroiliac Joint Fusion Using 3D-Printed Triangular Titanium Implants: 24-Month Follow-Up. <i>Medical Devices: Evidence and Research</i> , 2021, Volume 14, 211-216.	0.8	3
53	Letter. <i>Neurosurgery</i> , 2016, 78, E475-E476.	1.1	1
54	Letter to the Editor: Sacroiliac joint fusion. <i>Journal of Neurosurgery: Spine</i> , 2015, 23, 824.	1.7	0

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55	Rates reported by Schoell et al. are of questionable validity. Spine Journal, 2017, 17, 158.	1.3	0
56	Health Care Economics of SI Joint Fusion. Techniques in Orthopaedics, 2019, 34, 103-108.	0.2	0