

# Dustin H Massel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6294330/publications.pdf>

Version: 2024-02-01

69  
papers

870  
citations

516681

16  
h-index

552766

26  
g-index

69  
all docs

69  
docs citations

69  
times ranked

1028  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expertise of Surgeons Publishing Novel Techniques in the Journal of Wrist Surgery. Journal of Wrist Surgery, 2022, 11, 035-040.	0.7	0
2	A critical analysis and commentary on Moscona's Citation analysis of the highest-cited articles on developmental dysplasia of the hip. Journal of Pediatric Orthopaedics Part B, 2022, 31, e108-e110.	0.6	0
3	A Bibliometric Analysis of the 50 Most Commonly Cited Studies of the Direct Anterior Approach in Total Hip Arthroplasty. Advances in Orthopedics, 2022, 2022, 1-10.	1.0	1
4	MRI and Clinical Risk Indicators for Osteomyelitis. Foot and Ankle Specialist, 2021, 14, 415-426.	1.0	2
5	Biomechanical Comparison of 2 Common Techniques of Minimally Invasive Hallux Valgus Correction. Foot and Ankle International, 2021, 42, 373-380.	2.3	13
6	The influence of cognitive behavioral therapy on lumbar spine surgery outcomes: a systematic review and meta-analysis. European Spine Journal, 2021, 30, 1365-1379.	2.2	14
7	The Perioperative Symptom Severity of Higher Patient Health Questionnaire-9 Scores Between Genders in Single-Level Lumbar Fusion. International Journal of Spine Surgery, 2021, 15, 62-73.	1.5	6
8	Response to "Letter Regarding: Biomechanical Comparison of 2 Common Techniques of Minimally Invasive Hallux Valgus Correction". Foot and Ankle International, 2021, 42, 383-384.	2.3	1
9	Surgeon Level of Expertise in Adult Reconstruction: A Brief Communication Regarding the Need for Reporting the Level of Expertise. Arthroplasty Today, 2021, 8, 1-4.	1.6	3
10	Surgical Management Update in Metastatic Disease of the Spine. Operative Techniques in Orthopaedics, 2021, 31, 100898.	0.1	0
11	Septic Arthritis of the Shoulder After SARS-CoV-2 Pfizer Vaccination. JBJS Case Connector, 2021, 11, .	0.3	15
12	Improvements in Back and Leg Pain After Minimally Invasive Lumbar Decompression. HSS Journal, 2020, 16, 62-71.	1.7	6
13	Innovation in Orthopaedic Surgery Education: Novel Tools for Modern Times. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, e782-e792.	2.5	11
14	Surgeon level of expertise reported in <i>Journal of Hand Surgery (American Volume)</i> and <i>(European Volume)</i> publications. Journal of Hand Surgery: European Volume, 2020, 45, 904-908.	1.0	5
15	A Validation of Patient Health Questionnaire-9 for Cervical Spine Surgery. Spine, 2020, 45, 1668-1675.	2.0	9
16	Minimally Invasive Transforaminal Lumbar Interbody Fusion: Comparison of Isthmic Versus Degenerative Spondylolisthesis. International Journal of Spine Surgery, 2020, 14, 115-124.	1.5	9
17	Improvements in Back and Leg Pain Following a Minimally Invasive Transforaminal Lumbar Interbody Fusion. International Journal of Spine Surgery, 2020, 14, 745-755.	1.5	9
18	Predictors of inpatient admission in the setting of anterior lumbar interbody fusion: a Minimally Invasive Spine Study Group (MISSG) investigation. Journal of Neurosurgery: Spine, 2020, 33, 446-454.	1.7	7

#	ARTICLE	IF	CITATIONS
19	Preoperative Mental Health May Not Be Predictive of Improvements in Patient-Reported Outcomes Following a Minimally Invasive Transforaminal Lumbar Interbody Fusion. <i>International Journal of Spine Surgery</i> , 2020, 14, 26-31.	1.5	9
20	A Review of Vitamin D in Spinal Surgery: Deficiency Screening, Treatment, and Outcomes. <i>International Journal of Spine Surgery</i> , 2020, 14, 447-454.	1.5	7
21	Minimally Invasive Transforaminal Lumbar Interbody Fusion: Comparison of Grade I Versus Grade II Isthmic Spondylolisthesis. <i>International Journal of Spine Surgery</i> , 2020, 14, 108-114.	1.5	4
22	Impact of local steroid application in a minimally invasive transforaminal lumbar interbody fusion: results of a prospective, randomized, single-blind trial. <i>Journal of Neurosurgery: Spine</i> , 2019, 30, 222-227.	1.7	7
23	Radiographic Musculoskeletal Findings Indicating Opioid Misuse: An Overview for Orthopedic Surgeons. <i>HSS Journal</i> , 2019, 15, 84-92.	1.7	0
24	Systemic Complications and Radiographic Findings of Opioid Use and Misuse: An Overview for Orthopedic Surgeons. <i>HSS Journal</i> , 2019, 15, 76-83.	1.7	2
25	A novel technique for stabilization of high-grade spondylolisthesis with transvertebral fusion without reduction. <i>Journal of Clinical Neuroscience</i> , 2019, 60, 170-175.	1.5	7
26	Dysphagia Following Anterior Cervical Spine Surgery: Assessment Using an Abridged SWAL-QOL. <i>International Journal of Spine Surgery</i> , 2019, 13, 102-109.	1.5	9
27	Narcotic Consumption Following Minimally Invasive Lumbar Decompression: A Comparison Between Hospital and Ambulatory-Based Surgery Centers. <i>International Journal of Spine Surgery</i> , 2019, 13, 162-168.	1.5	2
28	Orthopedic injuries associated with jet-skis (personal watercrafts): A review of 127 inpatients. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 267-271.	2.0	8
29	Operative Trends in the Treatment of Hip Fractures and the Role of Arthroplasty. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2018, 9, 215145931876063.	1.4	13
30	Assessing Online Patient Education Readability for Spine Surgery Procedures. <i>Clinical Spine Surgery</i> , 2018, 31, E146-E151.	1.3	10
31	Impact of local steroid application on dysphagia following an anterior cervical discectomy and fusion: results of a prospective, randomized single-blind trial. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 10-17.	1.7	21
32	Sex Differences for Anterior Cervical Fusion. <i>Spine</i> , 2018, 43, 1025-1030.	2.0	20
33	An epidural steroid injection in the 6 months preceding a lumbar decompression without fusion predisposes patients to post-operative infections. <i>Journal of Spine Surgery</i> , 2018, 4, 529-533.	1.2	15
34	Hepatitis C is an Independent Risk Factor for Perioperative Complications and Nonroutine Discharge in Patients Treated Surgically for Hip Fractures. <i>Journal of Orthopaedic Trauma</i> , 2018, 32, 565-572.	1.4	13
35	Postoperative Fever Evaluation Following Lumbar Fusion Procedures. <i>Neurospine</i> , 2018, 15, 154-162.	2.9	12
36	A Comparison of Narcotic Consumption Between Hospital and Ambulatory-Based Surgery Centers Following Anterior Cervical Discectomy and Fusion. <i>International Journal of Spine Surgery</i> , 2018, 12, 595-602.	1.5	7

#	ARTICLE	IF	CITATIONS
37	Traumatismes de l'appareil locomoteur liés à la pratique du jet-ski: À propos de 127 cas. Revue De Chirurgie Orthopedique Et Traumatologique, 2018, 104, 183.	0.0	0
38	Multimodal Analgesia Versus Intravenous Patient-Controlled Analgesia for Minimally Invasive Transforaminal Lumbar Interbody Fusion Procedures. Spine, 2017, 42, 1145-1150.	2.0	45
39	Differences in Short-Term Outcomes Between Primary and Revision Anterior Cervical Discectomy and Fusion. Spine, 2017, 42, 253-260.	2.0	31
40	Effect of Surgeon Volume on Complications, Length of Stay, and Costs Following Anterior Cervical Fusion. Spine, 2017, 42, 394-399.	2.0	21
41	Spinal Surgeon Variation in Single-Level Cervical Fusion Procedures. Spine, 2017, 42, 1031-1038.	2.0	6
42	Improvements in Neck and Arm Pain Following an Anterior Cervical Discectomy and Fusion. Spine, 2017, 42, E825-E832.	2.0	34
43	Preoperative mental health status may not be predictive of improvements in patient-reported outcomes following an anterior cervical discectomy and fusion. Journal of Neurosurgery: Spine, 2017, 26, 177-182.	1.7	30
44	Patient knowledge regarding radiation exposure from spinal imaging. Spine Journal, 2017, 17, 305-312.	1.3	19
45	Comparison of Surgical Outcomes, Narcotics Utilization, and Costs After an Anterior Cervical Discectomy and Fusion. Clinical Spine Surgery, 2017, 30, E1201-E1205.	1.3	23
46	Preoperative Mental Health is not Predictive of Patient-reported Outcomes Following a Minimally Invasive Lumbar Discectomy. Clinical Spine Surgery, 2017, 30, E1388-E1391.	1.3	11
47	The Utility of Routinely Obtaining Postoperative Laboratory Studies Following a Minimally Invasive Transforaminal Lumbar Interbody Fusion. Clinical Spine Surgery, 2017, 30, E1405-E1410.	1.3	8
48	Narcotic Consumption Following Anterior and Lateral Lumbar Interbody Fusion Procedures. Clinical Spine Surgery, 2017, 30, E1190-E1200.	1.3	12
49	Lumbar Spine Injuries in the Athlete. Instructional Course Lectures, 2017, 66, 403-408.	0.2	0
50	Does Greater Body Mass Index Increase the Risk for Revision Procedures Following a Single-Level Minimally Invasive Lumbar Discectomy?. Spine, 2016, 41, 816-821.	2.0	11
51	Functional Capacity Evaluation Following Spinal Fusion Surgery. Spine, 2016, 41, 1104-1110.	2.0	2
52	Anterior Cervical Discectomy and Fusion. Spine, 2016, 41, 1580-1585.	2.0	37
53	Effect of Surgery Start Time on Day of Discharge in Anterior Cervical Discectomy and Fusion Patients. Spine, 2016, 41, 1939-1944.	2.0	20
54	Incidence and Risk Factors for Pneumonia After Posterior Lumbar Fusion Procedures. Spine, 2016, 41, 1058-1063.	2.0	38

#	ARTICLE	IF	CITATIONS
55	Effects of Intraoperative Anesthetic Medications on Postoperative Urinary Retention After Single-Level Lumbar Fusion. Spine, 2016, 41, 1441-1446.	2.0	20
56	Malnutrition Predicts Infectious and Wound Complications Following Posterior Lumbar Spinal Fusion. Spine, 2016, 41, 1693-1699.	2.0	103
57	Effects of Intraoperative Anesthetic Medications on Postoperative Urinary Retention after Single Level Lumbar Fusion. Spine Journal, 2016, 16, S373-S374.	1.3	1
58	Evaluation of Online Anterior Cervical Discectomy and Fusion Patient Education Materials. Spine Journal, 2016, 16, S357.	1.3	0
59	Lower Narcotic Dose and Higher Inpatient Pain Scores Lead to Longer Hospital Stays Following Transforaminal Lumbar Interbody Fusion. Spine Journal, 2016, 16, S374-S375.	1.3	1
60	The Effect of Smoking Status on Inpatient Pain Scores following Anterior Cervical Discectomy and Fusion. Spine Journal, 2016, 16, S359.	1.3	0
61	ICD-10 and Its Relevance to Spine Surgeons. Contemporary Spine Surgery, 2016, 17, 1-5.	0.1	1
62	Surgical Decision Making in Cervical Spondylotic Myelopathy: Comparison of Anterior and Posterior Approach. Contemporary Spine Surgery, 2016, 17, 1-5.	0.1	1
63	Multimodal Versus Patient-Controlled Analgesia After an Anterior Cervical Decompression and Fusion. Spine, 2016, 41, 994-998.	2.0	35
64	Surgical treatment of lumbar disc herniation: MIS, endoscopic, and percutaneous techniques. Seminars in Spine Surgery, 2016, 28, 20-25.	0.2	0
65	Minimally invasive lumbar decompression—the surgical learning curve. Spine Journal, 2016, 16, 909-916.	1.3	64
66	Multimodal versus Intravenous Patient Controlled Analgesia for Minimally Invasive Transforaminal Lumbar Interbody Fusion: A Prospective Randomized Study. Spine Journal, 2015, 15, S262.	1.3	1
67	Minimally Invasive versus Open Single-Level Transforaminal Lumbar Interbody Fusion: Surgical Outcomes, Functional Capacity and Narcotic Utilization. Spine Journal, 2015, 15, S261.	1.3	1
68	Anesthesia for outpatient spine surgery: a commentary. Global Anesthesia and Perioperative Medicine, 2015, 1, .	0.1	0
69	The Effect of Viscosity on Cement Penetration in Total Knee Arthroplasty, an Application of the Squeeze Film Effect. Journal of Arthroplasty, 2014, 29, 2039-2042.	3.1	17