

# Amitabh Gulati

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

1,495  
citations

471509

17  
h-index

361022

35  
g-index

82  
all docs

82  
docs citations

82  
times ranked

1634  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pain in Cancer Survivors. <i>Journal of Clinical Oncology</i> , 2014, 32, 1739-1747.	1.6	247
2	Complementary Therapies and Integrative Medicine in Lung Cancer. <i>Chest</i> , 2013, 143, e420S-e436S.	0.8	130
3	A Systematic Review of NMDA Receptor Antagonists for Treatment of Neuropathic Pain in Clinical Practice. <i>Clinical Journal of Pain</i> , 2018, 34, 450-467.	1.9	98
4	Ultrasound-Guided Intercostal Nerve Cryoablation. <i>Anesthesia and Analgesia</i> , 2006, 103, 1033-1035.	2.2	89
5	“A Tale of Two Planes” Regional Anesthesia and Pain Medicine, 2017, 42, 259-262.	2.3	72
6	Mechanism of Peripheral Nerve Stimulation in Chronic Pain. <i>Pain Medicine</i> , 2020, 21, S6-S12.	1.9	67
7	Treatment of Chronic Pain With Various Buprenorphine Formulations: A Systematic Review of Clinical Studies. <i>Anesthesia and Analgesia</i> , 2018, 127, 529-538.	2.2	54
8	Ultrasound-Guided Serratus Plane Block for Treatment of Postmastectomy Pain Syndromes in Breast Cancer Patients: A Case Series. <i>Pain Practice</i> , 2017, 17, 141-146.	1.9	52
9	The effect of preoperative exercise on upper extremity recovery following breast cancer surgery: a systematic review. <i>International Journal of Rehabilitation Research</i> , 2018, 41, 189-196.	1.3	51
10	A Retrospective Review and Treatment Paradigm of Interventional Therapies for Patients Suffering from Intractable Thoracic Chest Wall Pain in the Oncologic Population. <i>Pain Medicine</i> , 2015, 16, 802-810.	1.9	39
11	The Use of Transcutaneous Electrical Nerve Stimulation (TENS) in a Major Cancer Center for the Treatment of Severe Cancer-Related Pain and Associated Disability. <i>Pain Medicine</i> , 2015, 16, 1204-1210.	1.9	33
12	Therapeutic Ultrasound for Pain Management in Chronic Low Back Pain and Chronic Neck Pain: A Systematic Review. <i>Pain Medicine</i> , 2020, 21, 1482-1493.	1.9	30
13	Therapeutic Ultrasound for Chronic Pain Management in Joints: A Systematic Review. <i>Pain Medicine</i> , 2020, 21, 1437-1448.	1.9	29
14	Pilot Study in Temporary Peripheral Nerve Stimulation in Oncologic Pain. <i>Neuromodulation</i> , 2020, 23, 819-826.	0.8	28
15	Intrathecal Pain Pump Infusions for Intractable Cancer Pain. <i>Anesthesia and Analgesia</i> , 2013, 116, 1364-1370.	2.2	27
16	The American Society of Pain and Neuroscience (ASPN) Best Practices and Guidelines for the Interventional Management of Cancer-Associated Pain. <i>Journal of Pain Research</i> , 2021, Volume 14, 2139-2164.	2.0	24
17	Nonopioid versus opioid agents for chronic neuropathic pain, rheumatoid arthritis pain, cancer pain and low back pain. <i>Pain Management</i> , 2019, 9, 205-216.	1.5	23
18	Considerations for Evaluating the Use of Intrathecal Drug Delivery in the Oncologic Patient. <i>Current Pain and Headache Reports</i> , 2014, 18, 391.	2.9	18

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19	MRI-guided focused ultrasound ablation of lumbar medial branch nerve: Feasibility and safety study in a swine model. <i>International Journal of Hyperthermia</i> , 2016, 32, 786-794.	2.5	18
20	Real-Time Ultrasound-Assisted Thoracic Epidural Placement. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 613-615.	2.3	18
21	Patient-Reported Outcomes and Opioid Use by Outpatient Cancer Patients. <i>Journal of Pain</i> , 2018, 19, 278-290.	1.4	18
22	Serial stellate ganglion blocks for intractable postherpetic itching in a pediatric patient: a case report. <i>Pain Physician</i> , 2009, 12, 629-32.	0.4	17
23	Spinal cord stimulator education during pain fellowship: unmet training needs and factors that impact future practice. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 407-414.	2.3	16
24	Novel Use of Noninvasive High-Intensity Focused Ultrasonography for Intercostal Nerve Neurolysis in a Swine Model. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 26-30.	2.3	15
25	Interventional Pain Management for Sacroiliac Tumors in the Oncologic Population: A Case Series and Paradigm Approach. <i>Pain Medicine</i> , 2017, 18, pnw211.	1.9	13
26	Opioid Screening Practices in the Cancer Pain Patient. <i>Journal of Palliative Medicine</i> , 2019, 22, 10-17.	1.1	12
27	Ultrasound-Guided Peripheral Nerve Stimulation of Cervical, Thoracic, and Lumbar Spinal Nerves for Dermatomal Pain: A Case Series. <i>Neuromodulation</i> , 2021, 24, 1059-1066.	0.8	12
28	An Interventional Pain Algorithm for the Treatment of Postmastectomy Pain Syndrome: A Single-Center Retrospective Review. <i>Pain Medicine</i> , 2021, 22, 677-686.	1.9	12
29	Pharmacologic Management of Persistent Pain in Cancer Survivors. <i>Drugs</i> , 2022, 82, 275-291.	10.9	12
30	Radiotherapy-Specific Chronic Pain Syndromes in the Cancer Population: An Evidence-Based Narrative Review. <i>Advances in Therapy</i> , 2021, 38, 1425-1446.	2.9	11
31	Transcutaneous electrical nerve stimulation for treatment of sarcoma cancer pain. <i>Pain Management</i> , 2013, 3, 189-199.	1.5	10
32	Ablation of the sacroiliac joint using MR-guided high intensity focused ultrasound: a preliminary experiment in a swine model. <i>Journal of Therapeutic Ultrasound</i> , 2017, 5, 17.	2.2	10
33	The Regenerative Potential of Therapeutic Ultrasound on Neural Tissue: A Pragmatic Review. <i>Pain Medicine</i> , 2020, 21, 1494-1506.	1.9	10
34	Interventional Therapies for Pain in Cancer Patients: a Narrative Review. <i>Current Pain and Headache Reports</i> , 2021, 25, 44.	2.9	10
35	Interventional Pain Treatments in the Management of Oncologic Patients With Thoracic Spinal Tumor-Related Pain: A Case Series. <i>Pain Practice</i> , 2019, 19, 866-874.	1.9	9
36	Sciatic, Femoral, and Lateral Femoral Cutaneous Nerve Ultrasound-Guided Percutaneous Peripheral Nerve Stimulation. <i>Pain Medicine</i> , 2020, 21, S47-S50.	1.9	9

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37	Evaluation of Fixed Intrathecal Bupivacaine Infusion Doses in the Oncologic Population. <i>Neuromodulation</i> , 2020, 23, 984-990.	0.8	9
38	Tapentadol, Buprenorphine, and Levorphanol for the Treatment of Neuropathic Pain: a Systematic Review. <i>Current Pain and Headache Reports</i> , 2021, 25, 18.	2.9	9
39	Managing Intrathecal Drug Delivery (ITDD) in Cancer Patients. <i>Current Pain and Headache Reports</i> , 2015, 19, 20.	2.9	8
40	The Use of Lumbar Sympathetic Blockade at L4 for Management of Malignancy-Related Bladder Spasms. <i>Pain Physician</i> , 2011, 3;14, 305-310.	0.4	8
41	An overview of treatment strategies for cancer pain with a focus on interventional strategies and techniques. <i>Pain Management</i> , 2012, 2, 569-580.	1.5	7
42	Feasibility Study on MR-Guided High-Intensity Focused Ultrasound Ablation of Sciatic Nerve in a Swine Model: Preliminary Results. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 985-992.	2.0	7
43	Extraforaminal Thoracic and Lumbar Spinal Nerve Ultrasound-Guided Percutaneous Peripheral Nerve Stimulation. <i>Pain Medicine</i> , 2020, 21, S38-S40.	1.9	7
44	Treatment of knee osteoarthritic pain with platelet-rich plasma: a systematic review of clinical studies. <i>Pain Management</i> , 2021, 11, 419-431.	1.5	7
45	The use of lumbar sympathetic blockade at L4 for management of malignancy-related bladder spasms. <i>Pain Physician</i> , 2011, 14, 305-10.	0.4	7
46	Opiate-Free Pain Therapy Using Carbamazepine-Loaded Microparticles Provides Up to 2 Weeks of Pain Relief in a Neuropathic Pain Model. <i>Pain Practice</i> , 2018, 18, 1024-1035.	1.9	6
47	The Use of L2 and L3 Lumbar Sympathetic Blockade for Cancer-Related Pain, an Experience and Recommendation in the Oncologic Population. <i>Pain Medicine</i> , 2020, 21, 176-184.	1.9	6
48	Dual Enkephalinase Inhibitors and Their Role in Chronic Pain Management. <i>Current Pain and Headache Reports</i> , 2021, 25, 29.	2.9	6
49	Neurolytic transversus abdominal plane block with alcohol for long-term malignancy related pain control. <i>Pain Physician</i> , 2014, 17, E755-60.	0.4	6
50	An overview of interventional strategies for the management of oncologic pain. <i>Pain Management</i> , 2018, 8, 389-403.	1.5	4
51	Epidural Steroid Injections for the Management of Spinal Malignancy-Related Pain: A Pragmatic Review and Retrospective Study. <i>Pain Practice</i> , 2021, 21, 285-298.	1.9	4
52	Failure of SCS MR-Conditional Modes Due to High Impedance: A Review of Literature and Case Series. <i>Pain and Therapy</i> , 2021, 10, 729-737.	3.2	4
53	Evaluation of an Intrathecal Drug Delivery Protocol Leads to Rapid Reduction of Systemic Opioids in the Oncological Population. <i>Journal of Palliative Medicine</i> , 2021, 24, 418-422.	1.1	4
54	Recent Advances in Peripheral Opioid Receptor Therapeutics. <i>Current Pain and Headache Reports</i> , 2021, 25, 46.	2.9	4

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55	Intravenous Ketamine for Cancer Pain Management, Including Flares During the COVID-19 Pandemic: A Retrospective Study. <i>Pain Medicine</i> , 2021, 22, 1642-1650.	1.9	4
56	Spinal Cord Stimulation in the Treatment of Cancer Pain: A Retrospective Review. <i>Neuromodulation</i> , 2022, 25, 693-699.	0.8	4
57	A review of recent advances in the management of breast cancer related pain. <i>Breast Cancer Management</i> , 2018, 7, BMT08.	0.2	3
58	Neuromodulation and the Epidemiology of Magnetic Resonance Utilization for Lung, Breast, Colon, and Prostate Cancer. <i>Neuromodulation</i> , 2020, 23, 912-921.	0.8	3
59	Inferior and Intra-articular Superior Sacroiliac Joint Injection Approaches Under Ultrasound Guidance to Treat Metastasis-related Posterior Pelvic Bone Pain. <i>Pain Practice</i> , 2020, 20, 769-776.	1.9	3
60	High-Frequency Impulse Therapy for Treatment of Chronic Back Pain: A Multicenter Randomized Controlled Pilot Study. <i>Journal of Pain Research</i> , 2021, Volume 14, 2991-2999.	2.0	3
61	Understanding the role of patient preference in the treatment algorithm for chronic low back pain: results from a survey-based study. <i>Pain Management</i> , 2022, 12, 371-382.	1.5	3
62	CT angiography depicted lumbar spinal artery anatomic course: defining a safer zone for lumbar sympathetic and splanchnic blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 507-512.	2.3	2
63	Reevaluating chronic opioid monitoring during and after the COVID-19 pandemic. <i>Pain Management</i> , 2020, 10, 353-358.	1.5	2
64	The New Face of Cancer Pain and Its Treatment. <i>Anesthesia and Analgesia</i> , 2020, 130, 286-288.	2.2	2
65	Review of opioid risk assessment tools with the growing need for telemedicine. <i>Pain Management</i> , 2021, 11, 97-100.	1.5	2
66	Considerations in permanent implantation of peripheral nerve stimulation (PNS) for chronic neuropathic pain: An international cross-sectional survey of implanters. <i>Pain Practice</i> , 2022, 22, 508-515.	1.9	2
67	The use of combined spinal-epidural technique to compare intrathecal ziconotide and epidural opioids for trialing intrathecal drug delivery. <i>Pain Management</i> , 2013, 3, 123-128.	1.5	1
68	Precision Pain Medicine: Can We Deliver Targeted Pain Therapies for the Oncologic Patient in the 21st Century?. <i>Pain Medicine</i> , 2017, 18, 1207-1208.	1.9	1
69	Cancer Pain. , 2019, , 177-210.		1
70	Hearing the Call for Therapeutic Ultrasound. <i>Pain Medicine</i> , 2020, 21, 1317-1318.	1.9	1
71	Preliminary effects of low-intensity focused ultrasound treatment program for cancer-related neuropathic pain. <i>Pain Management</i> , 2021, 11, 613-621.	1.5	1
72	Intrathecal Drug Delivery Systems Survey: Trends in Utilization in Pain Practice. <i>Journal of Pain Research</i> , 2022, Volume 15, 1305-1314.	2.0	1

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73	Localized Corticosteroid Injections for Malignant Joint Pain in the Oncologic Population: A Case Series. <i>A&amp;A Practice</i> , 2019, 13, 27-30.	0.4	0
74	Letter to the Editor: "Technique with Validation of Sonographically Guided Percutaneous Interruption of the Coracohumeral Ligament for Adhesive Capsulitis". <i>Pain Medicine</i> , 2020, 21, 3718-3720.	1.9	0
75	Considerations for the Use of Dorsal Column Stimulation for Lumbosacral Radiation Neuritis of the Nerve Root in the Spine Tumor Patient (A Case Series). <i>Interventional Pain Management Reports</i> , 0, , 195-204.	0.0	0
76	Breast Cancer Pain: A Review of Pathology and Interventional Techniques. , 2019, , 63-83.		0
77	Thoracic Cancer Pain. , 2019, , 85-95.		0
78	Genitourinary Cancer Pain Syndromes. , 2019, , 107-112.		0
79	Using Radiology images to characterize an angle of insertion for S1/S2 and SI joint injections: A retrospective observational study. , 2022, 1, 100068.		0
80	Catheter-based Techniques for Terminal Cancer Pain: A Review of Nonneuraxial Interventions with Clinical Implications for End-of-Life Pain Management. <i>Pain Physician</i> , 2021, 24, E1137-E1146.	0.4	0
81	Trigger point injection therapies for chronic myofascial neck and back pain: A systematic review. , 2022, 1, 100076.		0