

Philippe Rigoard

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,195
citations

393982

19
h-index

414034

32
g-index

54
all docs

54
docs citations

54
times ranked

714
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of Pain Relief Following Spinal Cord Stimulation in Chronic Back and Leg Pain and Failed Back Surgery Syndrome: A Systematic Review and Meta-Regression Analysis. <i>Pain Practice</i> , 2014, 14, 489-505.	0.9	182
2	Multicolumn spinal cord stimulation for predominant back pain in failed back surgery syndrome patients: a multicenter randomized controlled trial. <i>Pain</i> , 2019, 160, 1410-1420.	2.0	100
3	The Neurostimulation Appropriateness Consensus Committee (NACC) Safety Guidelines for the Reduction of Severe Neurological Injury. <i>Neuromodulation</i> , 2017, 20, 15-30.	0.4	97
4	Back Pain: A Real Target for Spinal Cord Stimulation?. <i>Neurosurgery</i> , 2012, 70, 574-585.	0.6	53
5	Virtual Reality Applications in Chronic Pain Management: Systematic Review and Meta-analysis. <i>JMIR Serious Games</i> , 2022, 10, e34402.	1.7	48
6	High-dose spinal cord stimulation for patients with failed back surgery syndrome: a multicenter effectiveness and prediction study. <i>Pain</i> , 2021, 162, 582-590.	2.0	37
7	Postoperative Infections Associated With Prolonged Spinal Cord Stimulation Trial Duration (PROMISE) Tj ETQq1 1 0.784314 rrgBT /Over 0.4 38	0.4	38
8	Pathophysiological characterisation of back pain generators in failed back surgery syndrome (part B). <i>Neurochirurgie</i> , 2015, 61, S35-S44.	0.6	30
9	Optimizing the Management and Outcomes of Failed Back Surgery Syndrome: A Consensus Statement on Definition and Outlines for Patient Assessment. <i>Pain Research and Management</i> , 2019, 2019, 1-12.	0.7	29
10	How Should we Use Multicolumn Spinal Cord Stimulation to Optimize Back Pain Spatial Neural Targeting? A Prospective, Multicenter, Randomized, Double-Blind, Controlled Trial (ESTIMET Study). <i>Neuromodulation</i> , 2021, 24, 86-101.	0.4	29
11	From "mechanical" to "neuropathic" back pain concept in FBSS patients. A systematic review based on factors leading to the chronification of pain (part C). <i>Neurochirurgie</i> , 2015, 61, S45-S56.	0.6	28
12	An Algorithmic Programming Approach for Back Pain Symptoms in Failed Back Surgery Syndrome Using Spinal Cord Stimulation with a Multicolumn Surgically Implanted Epidural Lead: A Multicenter International Prospective Study. <i>Pain Practice</i> , 2015, 15, 195-207.	0.9	27
13	Persistent Spinal Pain Syndrome Type 2 (PSPS-T2), a Social Pain? Advocacy for a Social Gradient of Health Approach to Chronic Pain. <i>Journal of Clinical Medicine</i> , 2021, 10, 2817.	1.0	27
14	Multicolumn Spinal Cord Stimulation Lead Implantation Using an Optic Transligamentar Minimally Invasive Technique. <i>Neurosurgery</i> , 2013, 73, 550-553.	0.6	26
15	Failed back surgery syndrome: What's in a name? A proposal to replace "FBSS" by "POPS". <i>Neurochirurgie</i> , 2015, 61, S16-S21.	0.6	26
16	Long-Term Efficacy of Occipital Nerve Stimulation for Medically Intractable Cluster Headache. <i>Neurosurgery</i> , 2021, 88, 375-383.	0.6	26
17	Hypnosis to manage musculoskeletal and neuropathic chronic pain: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 135, 104591.	2.9	24
18	Multicolumn spinal cord stimulation for significant low back pain in failed back surgery syndrome: Design of a national, multicentre, randomized, controlled health economics trial (ESTIMET Study). <i>Neurochirurgie</i> , 2015, 61, S109-S116.	0.6	23

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19	Optimal medical, rehabilitation and behavioral management in the setting of failed back surgery syndrome. <i>Neurochirurgie</i> , 2015, 61, S66-S76.	0.6	22
20	Anatomy, physiology and neurobiology of the nociception: A focus on low back pain (part A). <i>Neurochirurgie</i> , 2015, 61, S22-S34.	0.6	22
21	Optimizing the Management and Outcomes of Failed Back Surgery Syndrome: A Proposal of a Standardized Multidisciplinary Team Care Pathway. <i>Pain Research and Management</i> , 2019, 2019, 1-12.	0.7	22
22	Finite Mixture Models Based on Pain Intensity, Functional Disability and Psychological Distress Composite Assessment Allow Identification of Two Distinct Classes of Persistent Spinal Pain Syndrome after Surgery Patients Related to Their Quality of Life. <i>Journal of Clinical Medicine</i> , 2021, 10, 4676.	1.0	20
23	Failed back surgery syndrome: Who has failed?. <i>Neurochirurgie</i> , 2015, 61, S6-S14.	0.6	19
24	A novel, objective, quantitative method of evaluation of the back pain component using comparative computerized multi-parametric tactile mapping before/after spinal cord stimulation and database analysis: The "Neuro-Pain" software. <i>Neurochirurgie</i> , 2015, 61, S99-S108.	0.6	19
25	Comparison of conventional, burst and high-frequency spinal cord stimulation on pain relief in refractory failed back surgery syndrome patients: study protocol for a prospective randomized double-blinded cross-over trial (MULTIWAVE study). <i>Trials</i> , 2020, 21, 696.	0.7	18
26	A Novel Multi-Dimensional Clinical Response Index Dedicated to Improving Global Assessment of Pain in Patients with Persistent Spinal Pain Syndrome after Spinal Surgery, Based on a Real-Life Prospective Multicentric Study (PREDIBACK) and Machine Learning Techniques. <i>Journal of Clinical Medicine</i> , 2021, 10, 4910.	1.0	17
27	Effects of spinal cord stimulation on voxel-based brain morphometry in patients with failed back surgery syndrome. <i>Clinical Neurophysiology</i> , 2020, 131, 2578-2587.	0.7	15
28	Patient Selection for Spinal Cord Stimulation in Treatment of Pain: Sequential Decision-Making Model "A Narrative Review. <i>Journal of Pain Research</i> , 2022, Volume 15, 1163-1171.	0.8	15
29	Gradation of Clinical Holistic Response as New Composite Outcome to Evaluate Success in Spinal Cord Stimulation Studies for Pain. <i>Neuromodulation</i> , 2023, 26, 139-146.	0.4	14
30	Hypnosis Program Effectiveness in a 12-week Home Care Intervention To Manage Chronic Pain in Elderly Women: A Pilot Trial. <i>Clinical Therapeutics</i> , 2020, 42, 221-229.	1.1	13
31	Real-World Outcomes Using a Spinal Cord Stimulation Device Capable of Combination Therapy for Chronic Pain: A European, Multicenter Experience. <i>Journal of Clinical Medicine</i> , 2021, 10, 4085.	1.0	12
32	The "neuro-mapping locator" software. A real-time intraoperative objective paraesthesia mapping tool to evaluate paraesthesia coverage of the painful zone in patients undergoing spinal cord stimulation lead implantation. <i>Neurochirurgie</i> , 2015, 61, S90-S98.	0.6	11
33	Professional Status of Persistent Spinal Pain Syndrome Patients after Spinal Surgery (PSPS-T2): What Really Matters? A Prospective Study Introducing the Concept of "Adapted Professional Activity" Inferred from Clinical, Psychological and Social Influence. <i>Journal of Clinical Medicine</i> , 2021, 10, 5055.	1.0	11
34	The Added Value of Subcutaneous Peripheral Nerve Field Stimulation Combined with SCS, as Salvage Therapy, for Refractory Low Back Pain Component in Persistent Spinal Pain Syndrome Implanted Patients: A Randomized Controlled Study (CUMPNS Study) Based on 3D-Mapping Composite Pain Assessment. <i>Journal of Clinical Medicine</i> , 2021, 10, 5094.	1.0	10
35	Comparative evaluation of minimally invasive "tibial tubero-plasty" surgical technique versus conventional open surgery for Schatzker II "III tibial plateau fractures: design of a multicentre, randomised, controlled and blinded trial (TUBERIMPACT study). <i>BMJ Open</i> , 2019, 9, e026962.	0.8	9
36	Machine Learning Algorithms Provide Greater Prediction of Response to SCS Than Lead Screening Trial: A Predictive AI-Based Multicenter Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4764.	1.0	9

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37	The Challenge of Converting “Failed Spinal Cord Stimulation Syndrome” Back to Clinical Success, Using SCS Reprogramming as Salvage Therapy, through Neurostimulation Adapters Combined with 3D-Computerized Pain Mapping Assessment: A Real Life Retrospective Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 272.	1.0	8
38	Acceptance and Commitment Therapy to Increase Resilience in Chronic Pain Patients: A Clinical Guideline. <i>Medicina (Lithuania)</i> , 2022, 58, 499.	0.8	8
39	The Link Between Spinal Cord Stimulation and the Parasympathetic Nervous System in Patients With Failed Back Surgery Syndrome. <i>Neuromodulation</i> , 2021, , .	0.4	7
40	Long-Term Efficacy of a Home-Care Hypnosis Program in Elderly Persons Suffering From Chronic Pain: A 12-Month Follow-Up. <i>Pain Management Nursing</i> , 2022, 23, 330-337.	0.4	7
41	Fracture behavior of cancellous bone and cancellous bone-PMMA bone cement interface: An experimental study using an integrated methodology (wedge splitting test and Heaviside-based digital) Tj ETQq1 1 057843147rgBT /O		
42	Operating environment for awake brain surgery “ Choice of tests. <i>Neurochirurgie</i> , 2017, 63, 150-157.	0.6	6
43	Occipital Nerve Stimulation for Refractory Chronic Cluster Headache: A Cost-Effectiveness Study. <i>Neuromodulation</i> , 2021, 24, 1083-1092.	0.4	5
44	Self-Reiki, Consideration of a Potential Option for Managing Chronic Pain during Pandemic COVID-19 Period. <i>Medicina (Lithuania)</i> , 2021, 57, 867.	0.8	5
45	Comparison of Spinal Cord Stimulation vs. Dorsal Root Ganglion Stimulation vs. Association of Both in Patients with Refractory Chronic Back and/or Lower Limb Neuropathic Pain: An International, Prospective, Randomized, Double-Blinded, Crossover Trial (BOOST-DRG Study). <i>Medicina (Lithuania)</i> , 2022, 58, 7.	0.8	5
46	Spinal Cord Stimulation “Naïve Patients vs Patients With Failed Previous Experiences With Standard Spinal Cord Stimulation: Two Distinct Entities or One Population?. <i>Neuromodulation</i> , 2023, 26, 157-163.	0.4	4
47	The Added Value of Intraoperative Hypnosis during Spinal Cord Stimulation Lead Implantation under Awake Anesthesia in Patients Presenting with Refractory Chronic Pain. <i>Medicina (Lithuania)</i> , 2022, 58, 220.	0.8	3
48	Opinions of Health Care Providers About Neuromodulation for Pain: Results of an Online Survey at the 2nd Joint Congress of the International Neuromodulation Society European Chapters. <i>Neuromodulation</i> , 2022, , .	0.4	3
49	Machine Learning Algorithms Provide Greater Prediction of Response to SCS Than Lead Screening Trial: A Predictive AI-Based Multicenter Study. <i>Journal of Clinical Medicine</i> , 2021, 10, .	1.0	2
50	Electrochemical Skin Conductance Alterations during Spinal Cord Stimulation: An Experimental Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3565.	1.0	1
51	Percutaneous surgery with balloon for tibial plateau fractures, results with a minimum of 5 years of follow-up. <i>Injury</i> , 2022, 53, 2650-2656.	0.7	1