

Lukas P Staub

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,572
citations

304743

22
h-index

302126

39
g-index

47
all docs

47
docs citations

47
times ranked

2063
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Rule-out of Acute Myocardial Infarction With a Single High-Sensitivity Cardiac Troponin T Measurement Below the Limit of Detection. <i>Annals of Internal Medicine</i> , 2017, 166, 715.	3.9	231
2	ISSLS Prize Winner: Consensus on the Clinical Diagnosis of Lumbar Spinal Stenosis. <i>Spine</i> , 2016, 41, 1239-1246.	2.0	98
3	Nerve Root Sedimentation Sign. <i>Spine</i> , 2010, 35, 892-897.	2.0	87
4	Influence of Preoperative Functional Status on Outcome After Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007, 89, 11-17.	3.0	84
5	Determination of the Oswestry Disability Index score equivalent to a "satisfactory symptom state" in patients undergoing surgery for degenerative disorders of the lumbar spine—a Spine Tango registry-based study. <i>Spine Journal</i> , 2016, 16, 1221-1230.	1.3	77
6	Simultaneous bilateral hip replacement reveals superior outcome and fewer complications than two-stage procedures: a prospective study including 1819 patients and 5801 follow-ups from a total joint replacement registry. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 245.	1.9	74
7	Hospital service areas "a new tool for health care planning in Switzerland. <i>BMC Health Services Research</i> , 2005, 5, 33.	2.2	67
8	High incidence of medication documentation errors in a Swiss university hospital due to the handwritten prescription process. <i>BMC Health Services Research</i> , 2011, 11, 199.	2.2	64
9	Total hip arthroplasty: leg length inequality impairs functional outcomes and patient satisfaction. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 95.	1.9	62
10	The international spine registry SPINE TANGO: status quo and first results. <i>European Spine Journal</i> , 2008, 17, 1201-1209.	2.2	58
11	The diagnostic value of a treadmill test in predicting lumbar spinal stenosis. <i>European Spine Journal</i> , 2008, 17, 686-690.	2.2	47
12	Patient satisfaction of primary care for musculoskeletal diseases: A comparison between Neural Therapy and conventional medicine. <i>BMC Complementary and Alternative Medicine</i> , 2008, 8, 33.	3.7	38
13	Differences across health care systems in outcome and cost-utility of surgical and conservative treatment of chronic low back pain: a study protocol. <i>BMC Musculoskeletal Disorders</i> , 2008, 9, 81.	1.9	37
14	Long-term Results after Operatively Treated Achilles Tendon Rupture: Fibrin Glue versus Suture. <i>Journal of Foot and Ankle Surgery</i> , 2008, 47, 392-399.	1.0	36
15	Regional variation in orthopedic surgery in Switzerland. <i>Health and Place</i> , 2009, 15, 791-798.	3.3	35
16	Dynamic intraligamentary stabilization versus conventional ACL reconstruction: A matched study on return to work. <i>Injury</i> , 2017, 48, 1243-1248.	1.7	32
17	Using patient management as a surrogate for patient health outcomes in diagnostic test evaluation. <i>BMC Medical Research Methodology</i> , 2012, 12, 12.	3.1	31
18	Interventions to Improve Vaccination Uptake and Cost Effectiveness of Vaccination Strategies in Newly Arrived Migrants in the EU/EEA: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2065.	2.6	31

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19	Clinical validity of the nerve root sedimentation sign in patients with suspected lumbar spinal stenosis. <i>Spine Journal</i> , 2014, 14, 667-674.	1.3	30
20	A pain assessment scale for population-based studies: Development and validation of the Pain Module of the Standard Evaluation Questionnaire. <i>Pain</i> , 2008, 136, 62-74.	4.2	28
21	The Effectiveness and Cost-Effectiveness of Hepatitis C Screening for Migrants in the EU/EEA: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2013.	2.6	27
22	Increased intraoperative epidural pressure in lumbar spinal stenosis patients with a positive nerve root sedimentation sign. <i>European Spine Journal</i> , 2014, 23, 985-990.	2.2	25
23	The Effectiveness and Cost-Effectiveness of Screening for and Vaccination Against Hepatitis B Virus among Migrants in the EU/EEA: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1898.	2.6	25
24	Virtopsy – The concept of a centralized database in forensic medicine for analysis and comparison of radiological and autopsy data. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2008, 15, 135-140.	1.0	23
25	Is the Sedimentation Sign Associated With Spinal Stenosis Surgical Treatment Effect in SPORT?. <i>Spine</i> , 2015, 40, 129-136.	2.0	20
26	Internet based multicenter study for thoracolumbar injuries: a new concept and preliminary results. <i>European Spine Journal</i> , 2006, 15, 1687-1694.	2.2	19
27	Is perioperative point-of-care prothrombin time testing accurate compared to the standard laboratory test?. <i>Thrombosis and Haemostasis</i> , 2009, 102, 779-786.	3.4	18
28	SWISSspine: The Case of a Governmentally Required HTA-Registry for Total Disc Arthroplasty. <i>Spine</i> , 2010, 35, E1397-E1405.	2.0	17
29	Total disc arthroplasty versus anterior cervical interbody fusion: use of the Spine Tango registry to supplement the evidence from randomized control trials. <i>Spine Journal</i> , 2016, 16, 136-145.	1.3	16
30	LINKING THE EVIDENCE: INTERMEDIATE OUTCOMES IN MEDICAL TEST ASSESSMENTS. <i>International Journal of Technology Assessment in Health Care</i> , 2012, 28, 52-58.	0.5	15
31	Unpacking the behavioural components and delivery features of early childhood obesity prevention interventions in the TOPCHILD Collaboration: a systematic review and intervention coding protocol. <i>BMJ Open</i> , 2022, 12, e048165.	1.9	14
32	Clinical validation study to measure the performance of the Nerve Root Sedimentation Sign for the diagnosis of lumbar spinal stenosis. <i>Contemporary Clinical Trials</i> , 2011, 32, 470-474.	1.8	13
33	Development and temporal validation of a prognostic model for 1-year clinical outcome after decompression surgery for lumbar disc herniation. <i>European Spine Journal</i> , 2020, 29, 1742-1751.	2.2	13
34	Treatment of Acute Achilles Tendon Rupture: Fibrin Glue versus Fibrin Glue Augmented with the Plantaris Longus Tendon. <i>Journal of Foot and Ankle Surgery</i> , 2009, 48, 439-446.	1.0	11
35	Does point of care prothrombin time measurement reduce the transfusion of fresh frozen plasma in patients undergoing major surgery? The POC-OP randomized-controlled trial. <i>Trials</i> , 2009, 10, 107.	1.6	11
36	Reversibility of nerve root sedimentation sign in lumbar spinal stenosis patients after decompression surgery. <i>European Spine Journal</i> , 2017, 26, 2573-2580.	2.2	11

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37	Comparison of two different methods for physiologic dead space measurements in ventilated dogs in a clinical setting. <i>Veterinary Anaesthesia and Analgesia</i> , 2010, 37, 393-400.	0.6	10
38	Monitoring of Urinary Calcium and Phosphorus Excretion in Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 58, 404-408.	1.8	10
39	Point-of-care prothrombin time testing in paediatric intensive care. <i>European Journal of Anaesthesiology</i> , 2012, 29, 75-81.	1.7	9
40	Histomorphometric and Radiographical Changes After Lumbar Implantation of the PEEK Nonfusion Interspinous Device in the BB.4S Rat Model. <i>Spine</i> , 2013, 38, E263-E269.	2.0	7
41	Randomized-Controlled Trials for Surgical Implants: Are Registries an Alternative?. <i>Orthopedics</i> , 2011, 34, 161-163.	1.1	5
42	Diagnostic Accuracy of Infection Markers to Diagnose Infections in Neonates and Children Receiving Extracorporeal Membrane Oxygenation. <i>Frontiers in Pediatrics</i> , 2021, 9, 824552.	1.9	4
43	Letters. <i>Spine</i> , 2013, 38, 968.	2.0	2
44	Letters. <i>Spine</i> , 2015, 40, 1056.	2.0	0
45	Letter to the Editor concerning "Relationship between sedimentation sign and morphological grade in symptomatic lumbar spinal stenosis" (by Laudato PA, Kulik G, Schizas C (2015) <i>Eur Spine J</i>); Tj ETQq1 1 0.784314rgBT /Overlock 10		