Thomas Bruckner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2080058/publications.pdf

Version: 2024-02-01

257 papers

5,535 citations

94433 37 h-index 149698 56 g-index

270 all docs

270 docs citations

times ranked

270

7342 citing authors

#	Article	IF	CITATIONS
1	The Potential of Shear Wave Elastography to Reduce Unnecessary Biopsies in Breast Cancer Diagnosis: An International, Diagnostic, Multicenter Trial. Ultraschall in Der Medizin, 2023, 44, 162-168.	1.5	11
2	Persisting Type 2 Endoleaks Following EVAR for AAA Are Associated With AAA Expansion. Journal of Endovascular Therapy, 2023, 30, 372-381.	1.5	4
3	Mixed reality for the assessment of aortoiliac anatomy in patients with abdominal aortic aneurysm prior to open and endovascular repair: Feasibility and interobserver agreement. Vascular, 2023, 31, 644-653.	0.9	4
4	A New Practical Decision Rule to Better Differentiate <scp>Blâ€RADS</scp> 3 or 4 Breast Masses on Breast Ultrasound. Journal of Ultrasound in Medicine, 2022, 41, 427-436.	1.7	11
5	Clomethiazole inhibits cytochrome P450 2E1 and improves alcoholic liver disease. Gut, 2022, 71, 842-844.	12.1	7
6	Comparison of Diffusion Signal Models for Fiber Tractography in Eloquent Glioma Surgery–Determination of Accuracy Under Awake Craniotomy Conditions. World Neurosurgery, 2022, 158, e429-e440.	1.3	7
7	The potential of combined shear wave and strain elastography to reduce unnecessary biopsies in breast cancer diagnostics – An international, multicentre trial. European Journal of Cancer, 2022, 161, 1-9.	2.8	21
8	Diagnostic accuracy of wrist MRI in comparison to wrist arthroscopy regarding TFCC lesions in clinical practice. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 879-885.	2.4	3
9	SmartPAN: In vitro and in vivo proofâ€ofâ€safety assessments for an intraâ€operative predictive indicator of postoperative pancreatic fistula. Basic and Clinical Pharmacology and Toxicology, 2022, , .	2.5	2
10	How to Measure Adherence to a Mediterranean Diet in Dental Studies: Is a Short Adherence Screener Enough? A Comparative Analysis. Nutrients, 2022, 14, 1300.	4.1	5
11	A multicenter cohort study of early complications after cranioplasty: results of the German Cranial Reconstruction Registry. Journal of Neurosurgery, 2022, 137, 591-598.	1.6	7
12	Influence on the patient's oral hygiene depending on the treatment performed by either one or different pre-graduate practitioners — a randomized, controlled, clinical short-term trial. Clinical Oral Investigations, 2022, , 1.	3.0	1
13	Non-Invasive Ventilation as a Therapy Option for Acute Exacerbations of Chronic Obstructive Pulmonary Disease and Acute Cardiopulmonary Oedema in Emergency Medical Services. Journal of Clinical Medicine, 2022, 11, 2504.	2.4	3
14	Imaging furcation defects with low-dose cone beam computed tomography. Scientific Reports, 2022, 12, 6824.	3. 3	3
15	Dental imaging using an ultra-high resolution photon-counting CT system. Scientific Reports, 2022, 12, 7125.	3.3	8
16	Randomized clinical trial on resection of the primary tumor versus no resection prior to systemic therapy in patients with colon cancer and synchronous unresectable metastases Journal of Clinical Oncology, 2022, 40, LBA3507-LBA3507.	1.6	18
17	Maternal smoking as an independent risk factor for the development of severe retinopathy of prematurity in very preterm infants. Eye, 2021, 35, 799-804.	2.1	9
18	Cryostorage to What End? – Autologous Stem Cell Products in Burkitt Lymphoma, Acute Lymphoblastic Leukemia, Acute Myeloid Leukemia, and Myeloproliferative Neoplasm Patients. Transfusion Medicine and Hemotherapy, 2021, 48, 91-98.	1.6	1

#	Article	IF	CITATIONS
19	Differential Effect of a Continental Breakfast on Tacrolimus Formulations With Different Release Characteristics. Clinical Pharmacology in Drug Development, 2021, 10, 899-907.	1.6	3
20	Protocol for a randomised controlled trial to compare postoperative complications between minimally invasive and open DIStal PAnCreaTectomy (DISPACT-2 trial). BMJ Open, 2021, 11, e047867.	1.9	8
21	Applying an intraoperative predictive indicator for postoperative pancreatic fistula: randomized preclinical trial. British Journal of Surgery, 2021, 108, 235-238.	0.3	3
22	Peptide Vaccination against Cytomegalovirus Induces Specific T Cell Response in Responses in CMV Seronegative End-Stage Renal Disease Patients. Vaccines, 2021, 9, 133.	4.4	8
23	Influence of Chêneau-Brace Therapy on Lumbar and Thoracic Spine and Its Interdependency with Cervical Spine Alignment in Patients with Adolescent Idiopathic Scoliosis (AIS). Journal of Clinical Medicine, 2021, 10, 1849.	2.4	4
24	Similar Stage-dependent Survival and Outcome in Sporadic and Hereditary Medullary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3582-e3591.	3.6	10
25	Next-generation sequencing diagnostics of bacteremia in pediatric sepsis. Medicine (United States), 2021, 100, e26403.	1.0	7
26	Long-term results of more than 13Âyears after arthroscopic repair of triangular fibrocartilage complex (TFCC) Palmer 1B tears: a comparison with short- and mid-term results. European Journal of Trauma and Emergency Surgery, 2021, , 1.	1.7	1
27	Bedside hyperspectral imaging indicates a microcirculatory sepsis pattern - an observational study. Microvascular Research, 2021, 136, 104164.	2.5	19
28	Aspiration risk in relation to Glasgow Coma Scale score and clinical parameters in patients with severe acute alcohol intoxication: a single-centre, retrospective study. BMJ Open, 2021, 11, e053619.	1.9	1
29	Evaluation of robotic versus open partial pancreatoduodenectomyâ€"study protocol for a randomised controlled pilot trial (EUROPA, DRKS00020407). Trials, 2021, 22, 40.	1.6	11
30	The anesthetist's choice of inhalational vs. intravenous anesthetics has no impact on survival of glioblastoma patients. Neurosurgical Review, 2021, 44, 2707-2715.	2.4	9
31	Maternal and neonatal outcome and children's development after medically assisted reproduction with <i>in-vitro</i> matured oocytesâ€"a systematic review and meta-analysis. Human Reproduction Update, 2021, 27, 460-473.	10.8	11
32	Optimization of sepsis therapy based on patient-specific digital precision diagnostics using next generation sequencing (DigiSep-Trial)—study protocol for a randomized, controlled, interventional, open-label, multicenter trial. Trials, 2021, 22, 714.	1.6	10
33	Hyperspectral imaging for perioperative monitoring of microcirculatory tissue oxygenation and tissue water content in pancreatic surgery — an observational clinical pilot study. Perioperative Medicine (London, England), 2021, 10, 42.	1.5	12
34	Randomized Trial of Pylorus-Preserving vs. Pylorus-Resecting Pancreatoduodenectomy: Long-Term Morbidity and Quality of Life. Journal of Gastrointestinal Surgery, 2020, 24, 341-352.	1.7	16
35	Interrater reliability ofÂthree-dimensional reconstruction of the spine. Der Orthopade, 2020, 49, 350-358.	1.6	6
36	Contrast-Enhanced Ultrasound (CEUS) Identifies Perfusion Differences Between Tibial Fracture Unions and Non-Unions. Ultraschall in Der Medizin, 2020, 41, 44-51.	1.5	14

#	Article	IF	CITATIONS
37	Going Beyond Diffusion Tensor Imaging Tractography in Eloquent Glioma Surgery–High-Resolution Fiber Tractography: Q-Ball or Constrained Spherical Deconvolution?. World Neurosurgery, 2020, 134, e596-e609.	1.3	18
38	Does the degree of osteoarthritis influence the clinical outcome after anatomic total shoulder arthroplasty?. Archives of Orthopaedic and Trauma Surgery, 2020, 140, 1587-1594.	2.4	4
39	Delta-Like Canonical Notch Ligand 1 in Patients Following Liver Transplantation—A Secondary Analysis of a Prospective Cohort Study. Diagnostics, 2020, 10, 894.	2.6	3
40	In vivo High-Content Screening in Zebrafish for Developmental Nephrotoxicity of Approved Drugs. Frontiers in Cell and Developmental Biology, 2020, 8, 583.	3.7	15
41	Contrast-enhanced ultrasound for determining muscular perfusion after oral intake of L-citrulline, L-arginine, and galloylated epicatechines. Medicine (United States), 2020, 99, e22318.	1.0	3
42	Long-term functional outcome after dorsal capsular imbrication for post-traumatic dorsal instability of the distal radioulnar joint. International Orthopaedics, 2020, 44, 2683-2690.	1.9	3
43	Protocol of a randomised controlled phase II clinical trial investigating PREoperative endoscopic injection of BOTulinum toxin into the sphincter of Oddi to reduce postoperative pancreatic fistula after distal pancreatectomy: the PREBOT <i>Pilot</i> trial. BMJ Open, 2020, 10, e036815.	1.9	5
44	Bedside hyperspectral imaging for the evaluation of microcirculatory alterations in perioperative intensive care medicine: a study protocol for an observational clinical pilot study (HySpI-ICU). BMJ Open, 2020, 10, e035742.	1.9	9
45	Soluble intercellular adhesion molecule (ICAM)-1 detects invasive fungal infections in patients following liver transplantation. Biomarkers, 2020, 25, 548-555.	1.9	2
46	Gastrointestinal Complications After Pancreatoduodenectomy With Epidural vs Patient-Controlled Intravenous Analgesia. JAMA Surgery, 2020, 155, e200794.	4.3	37
47	Continuous wound infiltration versus epidural analgesia for midline abdominal incisions – a randomized-controlled pilot trial (Painless-Pilot trial; DRKS Number: DRKS00008023). PLoS ONE, 2020, 15, e0229898.	2.5	4
48	Soluble Intercellular Adhesion Molecule- (sICAM-) 1, Thrombospondin-1, and Vinculin for the Identification of Septic Shock Patients Suffering from an Invasive Fungal Infection. Mediators of Inflammation, 2020, 2020, 1-13.	3.0	2
49	Diltiazem Prophylaxis for the Prevention of Atrial Fibrillation in Patients Undergoing Thoracoabdominal Esophagectomy: A Retrospective Cohort Study. World Journal of Surgery, 2020, 44, 2295-2304.	1.6	3
50	Prognostic relevance of programmed death-ligand 1 expression and microsatellite status in small bowel adenocarcinoma. Scandinavian Journal of Gastroenterology, 2020, 55, 321-329.	1.5	3
51	SmartPAN: A novel polysaccharide-microsphere-based surgical indicator of pancreatic leakage. Journal of Biomaterials Applications, 2020, 35, 123-134.	2.4	7
52	Mid-term to long-term results of primary arthroscopic Bankart repair for traumatic anterior shoulder instability: a retrospective study. BMC Musculoskeletal Disorders, 2020, 21, 191.	1.9	21
53	Emergency consultations in obstetrics: identification of decisive, contributing and associated factors. Archives of Gynecology and Obstetrics, 2020, 302, 821-828.	1.7	1
54	Differences in gait analysis and clinical outcome after TightRope® or screw fixation in acute syndesmosis rupture: study protocol for a prospective randomized pilot study. Trials, 2020, 21, 606.	1.6	6

#	Article	IF	CITATIONS
55	Antenatal exposure to fenoterol is not associated with the development of retinopathy of prematurity in infants born before 32Âweeks of gestation. Archives of Gynecology and Obstetrics, 2020, 301, 687-692.	1.7	1
56	Does vancomycin resistance increase mortality in Enterococcus faecium bacteraemia after orthotopic liver transplantation? A retrospective study. Antimicrobial Resistance and Infection Control, 2020, 9, 22.	4.1	13
57	Low-dose peripheral blood stem cell graft after high-dose chemotherapy - an evaluation of hematopoietic reconstitution. BMC Cancer, 2020, 20, 353.	2.6	0
58	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients. PLoS ONE, 2020, 15, e0242785.	2.5	13
59	Title is missing!. , 2020, 15, e0242785.		0
60	Title is missing!. , 2020, 15, e0242785.		0
61	Title is missing!. , 2020, 15, e0242785.		0
62	Title is missing!. , 2020, 15, e0242785.		0
63	Continuous infusion of physostigmine in patients with perioperative septic shock: A pharmacokinetic/pharmacodynamic study with population pharmacokinetic modeling. Biomedicine and Pharmacotherapy, 2019, 118, 109318.	5.6	3
64	Long-Term Outcomes and Aggressiveness of Hereditary Medullary Thyroid Carcinoma: 40 Years of Experience at One Center. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4264-4272.	3.6	18
65	Three-Dimensional Analysis of Initial Brace Correction in the Setting of Adolescent Idiopathic Scoliosis. Journal of Clinical Medicine, 2019, 8, 1804.	2.4	14
66	Paravertebral Muscle Training in Patients with Unstable Spinal Metastases Receiving Palliative Radiotherapy: An Exploratory Randomized Feasibility Trial. Cancers, 2019, 11, 1771.	3.7	17
67	Risk factors for loosening of cemented glenoid components in anatomical shoulder arthroplasty. Obere Extremitat, 2019, 14, 197-201.	0.7	2
68	Acute fibrinolysis shutdown occurs early in septic shock and is associated with increased morbidity and mortality: results of an observational pilot study. Annals of Intensive Care, 2019, 9, 19.	4.6	145
69	Impact of Electrocautery on Fatigue Life of Spinal Fusion Constructs—An In Vitro Biomechanical Study. Materials, 2019, 12, 2471.	2.9	8
70	Fumaric acid esterâ€induced Tâ€cell lymphopenia in the realâ€life treatment of psoriasis. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 893-905.	2.4	7
71	Abdominal drainage versus no drainage after distal pancreatectomy: study protocol for a randomized controlled trial. Trials, 2019, 20, 332.	1.6	11
72	Fifty-six percent of proximal femoral cortical hypertrophies 6 to 10 years after Total hip arthroplasty with a short Cementless curved hip stem – a cause for concern?. BMC Musculoskeletal Disorders, 2019, 20, 261.	1.9	16

#	Article	IF	Citations
73	Prolongedâ€Release Tacrolimus Is Less Susceptible to Interaction With the Strong <scp>CYP</scp> 3A Inhibitor Voriconazole in Healthy Volunteers. Clinical Pharmacology and Therapeutics, 2019, 106, 1290-1298.	4.7	19
74	Tumor response to irinotecan is associated with CYP3A5 expression in colorectal cancer. Oncology Letters, 2019, 17, 3890-3898.	1.8	13
75	Effect of scheduled endoscopic dilatation of dominant strictures on outcome in patients with primary sclerosing cholangitis. Gut, 2019, 68, 2170-2178.	12.1	40
76	Improving eye-drop administration skills of patients – A multicenter parallel-group cluster-randomized controlled trial. PLoS ONE, 2019, 14, e0212007.	2.5	6
77	New approaches for the detection of invasive fungal diseases in patients following liver transplantation—results of an observational clinical pilot study. Langenbeck's Archives of Surgery, 2019, 404, 309-325.	1.9	11
78	Could long-term overhead load in painters be associated with rotator cuff lesions? A pilot study. PLoS ONE, 2019, 14, e0213824.	2.5	7
79	Effect of physostigmine on recovery from septic shock following intra-abdominal infection – Results from a randomized, double-blind, placebo-controlled, monocentric pilot trial (Anticholium® per Se). Journal of Critical Care, 2019, 52, 126-135.	2.2	7
80	Mid-term results with an anatomic stemless shoulder prosthesis in patients with primary osteoarthritis. Acta Orthopaedica Et Traumatologica Turcica, 2019, 53, 170-174.	0.8	13
81	Epidemiology of and Risk Factors for BK Polyomavirus Replication and Nephropathy in Pediatric Renal Transplant Recipients: An International CERTAIN Registry Study. Transplantation, 2019, 103, 1224-1233.	1.0	43
82	Urinary acute kidney injury biomarkers in very low-birth-weight infants on indomethacin for patent ductus arteriosus. Pediatric Research, 2019, 85, 678-686.	2.3	15
83	Long-Term Survival of Retained Cementless Hip Stems at an Average of 13 Years After Isolated Cup Revision. Journal of Bone and Joint Surgery - Series A, 2019, 101, 265-269.	3.0	6
84	Cell Cycle Biomarkers and Soluble Urokinase-Type Plasminogen Activator Receptor for the Prediction of Sepsis-Induced Acute Kidney Injury Requiring Renal Replacement Therapy: A Prospective, Exploratory Study. Critical Care Medicine, 2019, 47, e999-e1007.	0.9	20
85	Minimally invasive Oxford unicompartmental knee arthroplasty ensures excellent functional outcome and high survivorship in the long term. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 1658-1664.	4.2	38
86	The impact of a cervical dysplasia diagnosis on individual cancer prevention habits over time: a bicentric case–control study. Archives of Gynecology and Obstetrics, 2019, 299, 847-855.	1.7	3
87	Collection, Cryostorage, Transplantation, and Disposal of Hematopoietic Stem Cell Products. Biology of Blood and Marrow Transplantation, 2019, 25, 382-390.	2.0	8
88	Effect of metformin treatment in patients with type 2 diabetes with respect to glyoxalase 1 activity in atherosclerotic lesions. Vasa - European Journal of Vascular Medicine, 2019, 48, 186-192.	1.4	12
89	Women's Attitudes Toward Self-Monitoring of Their Pregnancy Using Noninvasive Electronic Devices: Cross-Sectional Multicenter Study. JMIR MHealth and UHealth, 2019, 7, e11458.	3.7	19
90	Quality of Life, Fatigue, and Sleep Problems in Pancreatic Cancer Patients: A Randomized Trial on the Effects of Exercise. Deutsches Ärzteblatt International, 2019, 116, 471-478.	0.9	25

#	Article	IF	Citations
91	Cell cycle arrest and cell death correlate with the extent of ischaemia and reperfusion injury in patients following kidney transplantation - results of an observational pilot study. Transplant International, 2018, 31, 751-760.	1.6	3
92	Comparison of chlorhexidine–isopropanol with isopropanol skin antisepsis for prevention of surgical-site infection after abdominal surgery. British Journal of Surgery, 2018, 105, 893-899.	0.3	13
93	Outcome after highâ€dose chemotherapy and autologous stem cell transplantation in patients with aggressive Bâ€cell nonâ€Hodgkin's lymphoma. European Journal of Haematology, 2018, 101, 12-20.	2.2	3
94	Impact of spine alignment on the rotator cuff in long-term wheelchair users. Journal of Shoulder and Elbow Surgery, 2018, 27, 1004-1011.	2.6	3
95	Prevalence of upper extremity pain in a population of people with paraplegia. Spinal Cord, 2018, 56, 695-703.	1.9	28
96	Treatment of High-Grade Acetabular Defects: Do Porous Titanium Cups Provide Better Stability Than Traditional Titanium Cups When Combined With an Augment?. Journal of Arthroplasty, 2018, 33, 1838-1843.	3.1	12
97	Functional outcome after endoscopic assisted release of the ulnar nerve for cubital tunnel syndrome: mid-to-long term results. International Orthopaedics, 2018, 42, 1331-1337.	1.9	9
98	Orchestration of Chemomobilization and G-CSF Administration for Successful Hematopoietic Stem Cell Collection. Biology of Blood and Marrow Transplantation, 2018, 24, 1281-1288.	2.0	18
99	Comparable Cumulative Incidence of Late Periprosthetic Femoral Fracture and Aseptic Stem Loosening in Uncemented Total Hip Arthroplasty—A Concise Follow-Up Report at a Minimum of 20 Years. Journal of Arthroplasty, 2018, 33, 1144-1148.	3.1	11
100	Vaccination titres pre- and post-transplant in paediatric renal transplant recipients and the impact of immunosuppressive therapy. Pediatric Nephrology, 2018, 33, 897-910.	1.7	20
101	Short-term radiographic results of a cemented polyethylene keeled glenoid component with varying backside radiuses of curvature. Journal of Shoulder and Elbow Surgery, 2018, 27, 839-845.	2.6	7
102	Risk factors for early viral infections after liver transplantation. Langenbeck's Archives of Surgery, 2018, 403, 509-519.	1.9	7
103	Comparative Analysis of the Reconstruction of Individual Hip Anatomy Using 3 Different Cementless Stem Designs in Patients With Primary Hip Osteoarthritis. Journal of Arthroplasty, 2018, 33, 1126-1132.	3.1	18
104	Getting back in the game after humeral head resurfacing. Journal of Orthopaedics, 2018, 15, 264-274.	1.3	3
105	Replacement options for the B2 glenoid in osteoarthritis of the shoulder: a biomechanical study. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 891-899.	2.4	9
106	The NTCPâ€inhibitor Myrcludex B: Effects on Bile Acid Disposition and Tenofovir Pharmacokinetics. Clinical Pharmacology and Therapeutics, 2018, 103, 341-348.	4.7	66
107	Improved Pulse Wave Velocity and Renal Function in Individualized Calcineurin Inhibitor Treatment by Immunomonitoring. Transplantation, 2018, 102, 510-520.	1.0	7
108	Long-Term Survivorship in Multiple Endocrine Neoplasia Type 2B Diagnosed Before and in the New Millennium. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 235-243.	3.6	25

#	Article	IF	CITATIONS
109	Incomplete vaccination coverage in European children with end-stage kidney disease prior to renal transplantation. Pediatric Nephrology, 2018, 33, 341-350.	1.7	12
110	Comparison of the Primary Stability of a Porous Coated Acetabular Revision Cup With a Standard Cup. Journal of Arthroplasty, 2018, 33, 580-585.	3.1	24
111	Pylorus Resection Does Not Reduce Delayed Gastric Emptying After Partial Pancreatoduodenectomy. Annals of Surgery, 2018, 267, 1021-1027.	4.2	64
112	Carcinogenic Etheno DNA Adducts in Alcoholic Liver Disease: Correlation with Cytochrome Pâ€4502E1 and Fibrosis. Alcoholism: Clinical and Experimental Research, 2018, 42, 252-259.	2.4	37
113	Additive Influence of Hip Offset and Leg Length Reconstruction on Postoperative Improvement in Clinical Outcome After Total Hip Arthroplasty. Journal of Arthroplasty, 2018, 33, 156-161.	3.1	55
114	Patient Perspective in Obesity Surgery: Goals for Weight Loss and Improvement of Body Shape in a Prospective Cohort Study. Obesity Facts, 2018, 11, 466-474.	3.4	9
115	Acceptance of a new non-invasive fetal monitoring system and attitude for telemedicine approaches in obstetrics: a case–control study. Archives of Gynecology and Obstetrics, 2018, 298, 1085-1093.	1.7	11
116	Prospective multicentre cohort study of patient-reported outcomes and complications following major abdominal neoplastic surgery (PATRONUS) $\hat{a} \in \hat{u}$ study protocol for a CHIR-Net student-initiated German medical audit study (CHIR-Net SIGMA study). BMC Surgery, 2018, 18, 90.	1.3	5
117	Endogenous CHRNA7-ligand SLURP1 as a potential tumor suppressor and anti-nicotinic factor in pancreatic cancer. Oncotarget, 2018, 9, 11734-11751.	1.8	23
118	Sacral insufficiency fractures after high-dose carbon-ion based radiotherapy of sacral chordomas. Radiation Oncology, 2018, 13, 154.	2.7	14
119	The influence of fractionated radiotherapy on the stability of spinal bone metastases: a retrospective analysis from 1047 cases. Radiation Oncology, 2018, 13, 134.	2.7	13
120	SP740ASSESSMENT OF THE EFFECT OF DRUG FORMULATION ON THE EXTENT OF THE PHARMACOKINETIC INTERACTION BETWEEN VORICONAZOLE AND TACROLIMUS. Nephrology Dialysis Transplantation, 2018, 33, i597-i598.	0.7	1
121	Platelet Count before Peripheral Blood Stem Cell Mobilization Is Associated with the Need for Plerixafor But Not with the Collection Result. Transfusion Medicine and Hemotherapy, 2018, 45, 24-31.	1.6	14
122	A Nomogram to Predict Anastomotic Leakage in Open Rectal Surgeryâ€"Hope or Hype?. Journal of Gastrointestinal Surgery, 2018, 22, 1619-1630.	1.7	11
123	Randomized phase II trial evaluating pain response in patients with spinal metastases following stereotactic body radiotherapy versus three-dimensional conformal radiotherapy. Radiotherapy and Oncology, 2018, 128, 274-282.	0.6	155
124	Tocolysis with the \hat{I}^2 2-sympathomimetic fenoterol does not increase the occurrence of infantile hemangioma in preterm and term infants. Archives of Gynecology and Obstetrics, 2018, 298, 521-527.	1.7	2
125	Quality of Life Following Stereotactic Body Radiotherapy <i>Versus</i> Three-Dimensional Conformal Radiotherapy for Vertebral Metastases: Secondary Analysis of an Exploratory Phase II Randomized Trial. Anticancer Research, 2018, 38, 4961-4968.	1.1	27
126	Selective contrastâ€enhanced computed tomography is appropriate in diffuse large Bâ€cell lymphoma therapy response assessment. European Journal of Haematology, 2018, 101, 613-619.	2.2	2

#	Article	IF	CITATIONS
127	Reverse shoulder arthroplasty for type 1 sequelae of a fracture of the proximal humerus. Bone and Joint Journal, 2018, 100-B, 318-323.	4.4	32
128	JC polyomavirus replication and associated disease in pediatric renal transplantation: an international CERTAIN Registry study. Pediatric Nephrology, 2018, 33, 2343-2352.	1.7	16
129	Impact of preoperative patient education on the prevention of postoperative complications after major visceral surgery: the cluster randomized controlled PEDUCAT trial. Trials, 2018, 19, 288.	1.6	25
130	Prognostic differences in 8th edition TNM staging of esophagogastric adenocarcinoma after neoadjuvant treatment. European Journal of Surgical Oncology, 2018, 44, 1646-1656.	1.0	17
131	The subchondral bone layer and glenoid implant design are relevant for primary stability in glenoid arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 1487-1494.	2.4	9
132	Intensity-modulated radiotherapy with integrated-boost in patients with bone metastasis of the spine: study protocol for a randomized controlled trial. Trials, 2018, 19, 59.	1.6	10
133	Longâ€term realâ€life safety profile and effectiveness of fumaric acid esters in psoriasis patients: a singleâ€centre, retrospective, observational study. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1710-1727.	2.4	20
134	Fertility preservation: ovarian response to freeze oocytes is not affected by different malignant diseases—an analysis of 992 stimulations. Journal of Assisted Reproduction and Genetics, 2018, 35, 1713-1719.	2.5	49
135	Prolonged antibiotic prophylaxis after thoracoabdominal esophagectomy does not reduce the risk of pneumonia in the first 30Adays: a retrospective before-and-after analysis. Infection, 2018, 46, 617-624.	4.7	11
136	Liver stiffness reversibly increases during pregnancy and independently predicts preeclampsia. World Journal of Gastroenterology, 2018, 24, 4393-4402.	3.3	31
137	Pilot evaluation of an objective structured assessment of technical skills tool for chest tube insertion. GMS Journal for Medical Education, 2018, 35, Doc48.	0.1	0
138	Minimally invasive Oxford medial unicompartmental knee arthroplasty in young patients. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 660-668.	4.2	35
139	Soluble TREM-1 as a diagnostic and prognostic biomarker in patients with septic shock: an observational clinical study. Biomarkers, 2017, 22, 63-69.	1.9	45
140	The role of unfractionated heparin for the antiaggregatory effect of aspirin in patients undergoing carotid endarterectomy: Results of an observational clinical study. Vascular, 2017, 25, 19-27.	0.9	1
141	Dynamic contrast-enhanced ultrasound and elastography assess deltoid muscle integrity after reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2017, 26, 108-117.	2.6	40
142	Comparison between intermittent and continuous spectra optia leukapheresis systems for autologous peripheral blood stem cell collection. Journal of Clinical Apheresis, 2017, 32, 27-34.	1.3	37
143	Functional results of hemi- and total shoulder arthroplasty according to diagnosis and patient age at surgery. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 310-314.	3.3	21
144	Dynamic contrast-enhanced magnetic resonance imaging (DCE-MRI) for the prediction of non-union consolidation. Injury, 2017, 48, 357-363.	1.7	20

#	Article	IF	Citations
145	Radiation-induced toxicity after image-guided and intensity-modulated radiotherapy versus external beam radiotherapy for patients with spinal bone metastases (IRON-1): a study protocol for a randomized controlled pilot trial. Trials, 2017, 18, 98.	1.6	3
146	The influence of different sets of surgical instrumentation in Oxford UKA on bearing size and component position. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 895-902.	2.4	37
147	Women at familial risk of breast cancer electing for prophylactic mastectomy: frequencies, procedures, and decision-making characteristics. Archives of Gynecology and Obstetrics, 2017, 295, 1451-1458.	1.7	9
148	Prospective trial to evaluate the prognostic value of different nutritional assessment scores in pancreatic surgery (NURIMAS Pancreas). British Journal of Surgery, 2017, 104, 1053-1062.	0.3	57
149	Two-year development of children conceived by IVM: a prospective controlled single-blinded study. Human Reproduction, 2017, 32, 1341-1350.	0.9	35
150	Three-dimensional motion analysis for validation of shoulder internal rotation. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 735-741.	2.4	6
151	Learning from the surgeon's real perspective - First-person view versus laparoscopic view in e-learning for training of surgical skills? Study protocol for a randomized controlled trial. International Journal of Surgery Protocols, 2017, 3, 7-13.	1.1	7
152	Is there a Reason Why Obese Patients Choose Either Conservative Treatment or Surgery?. Obesity Surgery, 2017, 27, 1684-1690.	2.1	20
153	Storage Duration of Autologous Stem Cell Preparations Has No Impact on Hematopoietic Recovery after Transplantation. Biology of Blood and Marrow Transplantation, 2017, 23, 684-690.	2.0	23
154	Sphincter-Preserving Surgery for Low Rectal Cancer: Do We Overshoot the Mark?. Journal of Gastrointestinal Surgery, 2017, 21, 885-891.	1.7	24
155	Newborn screening for severe combined immunodeficiency using a novel and simplified method to measure T-cell excision circles (TREC). Clinical Immunology, 2017, 175, 51-55.	3.2	20
156	Stability of Spinal Bone Lesions in Patients With Multiple Myeloma After Radiotherapy—A Retrospective Analysis of 130 Cases. Clinical Lymphoma, Myeloma and Leukemia, 2017, 17, e99-e107.	0.4	7
157	Successful collection of peripheral blood stem cells upon <scp>VIDE</scp> chemomobilization in sarcoma patients. European Journal of Haematology, 2017, 99, 459-464.	2.2	4
158	Post-prostatectomy radiotherapy adversely affects urinary continence irrespective of radiotherapy regime. World Journal of Urology, 2017, 35, 1841-1847.	2.2	12
159	Partial pancreatoduodenectomy versus duodenum-preserving pancreatic head resection in chronic pancreatitis: the multicentre, randomised, controlled, double-blind ChroPac trial. Lancet, The, 2017, 390, 1027-1037.	13.7	124
160	Surgery is essential in squamous cell cancer of the rectum. Langenbeck's Archives of Surgery, 2017, 402, 1055-1062.	1.9	7
161	High-dose chemotherapy and autologous stem cell transplantation of patients with multiple myeloma in an outpatient setting. BMC Cancer, 2017, 17, 151.	2.6	21
162	App-based serious gaming for training of chest tube insertion: study protocol for a randomized controlled trial. Trials, 2017, 18, 56.	1.6	18

#	Article	IF	CITATIONS
163	Does rating the operation videos with a checklist score improve the effect of E-learning for bariatric surgical training? Study protocol for a randomized controlled trial. Trials, 2017, 18, 134.	1.6	9
164	Differentiated resistance training of the paravertebral muscles in patients with unstable spinal bone metastasis under concomitant radiotherapy: study protocol for a randomized pilot trial. Trials, 2017, 18, 155.	1.6	7
165	Comparison of biosimilar filgrastim, originator filgrastim, and lenograstim for autologous stem cell mobilization in patients with multiple myeloma. Transfusion, 2017, 57, 2359-2365.	1.6	17
166	Medication review in German community pharmacies – Post-hoc analysis of documented drug-related problems and subsequent interventions in the ATHINA-project. Research in Social and Administrative Pharmacy, 2017, 13, 1127-1134.	3.0	20
167	A randomized controlled trial to assess the effect of a medication plan containing drug administration recommendations on patients' drug knowledge after 2 months. Journal of Clinical Pharmacy and Therapeutics, 2017, 42, 69-74.	1.5	6
168	Influence of bariatric surgery on quality of life, body image, and general self-efficacy within 6 and 24 months—a prospective cohort study. Surgery for Obesity and Related Diseases, 2017, 13, 313-319.	1.2	56
169	Reverse arthroplasty for patients with chronic locked dislocation of the shoulder (type 2 fracture) Tj ETQq1 1 0.78	84314 rgB ⁷ 2.6	Γ∤Qverloc <mark>k</mark>
170	Gastrointestinal Quality of Life Improves Significantly After Sleeve Gastrectomy and Roux-en-Y Gastric Bypass—a Prospective Cross-Sectional Study Within a 2-Year Follow-up. Obesity Surgery, 2017, 27, 1292-1297.	2.1	42
171	Treatment of atrophic femoral non-unions according to the diamond concept: Results of one- and two-step surgical procedure. Journal of Orthopaedics, 2017, 14, 123-133.	1.3	37
172	Development and validation of a sensor- and expert model-based training system for laparoscopic surgery: the iSurgeon. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 2155-2165.	2.4	56
173	Spinal bone metastases in colorectal cancer: a retrospective analysis of stability, prognostic factors and survival after palliative radiotherapy. Radiation Oncology, 2017, 12, 115.	2.7	17
174	Adjunctive use of physostigmine salicylate (Anticholium $\hat{A}^{@}$) in perioperative sepsis and septic shock: study protocol for a randomized, double-blind, placebo-controlled, monocentric trial (Anticholium $\hat{A}^{@}$) Tj ETQq0 0	0 rgβT /Ον	eplock 10 T
175	Renal function in heart transplant patients after switch to combined mammalian target of rapamycin inhibitor and calcineurin inhibitor therapy. Drug Design, Development and Therapy, 2017, Volume 11, 1673-1680.	4.3	7
176	Assessment of renal function in routine care of people living with HIV on ART in a resource-limited setting in urban Zambia. PLoS ONE, 2017, 12, e0184766.	2.5	14
177	Survival and stability of patients with urothelial cancer and spinal bone metastases after palliative radiotherapy. Radiology and Oncology, 2017, 52, 189-194.	1.7	4
178	Stability, Prognostic Factors and Survival of Spinal Bone Metastases in Malignant Melanoma Patients after Palliative Radiotherapy. Tumori, 2016, 102, 156-161.	1.1	27
179	Detection of Human Papillomavirus Infection in Patients with Vaginal Intraepithelial Neoplasia. PLoS ONE, 2016, 11, e0167386.	2.5	53
180	Ischemic Colitis after Cardiac Surgery: Can We Foresee the Threat?. PLoS ONE, 2016, 11, e0167601.	2.5	18

#	Article	IF	CITATIONS
181	Lowâ€dose cyclophosphamide effectively mobilizes peripheral blood stem cells in patients with autoimmune disease. European Journal of Haematology, 2016, 97, 78-82.	2.2	17
182	Impact of Everolimus and Low-Dose Cyclosporin on Cytomegalovirus Replication and Disease in Pediatric Renal Transplantation. American Journal of Transplantation, 2016, 16, 921-929.	4.7	41
183	Occupational syncarcinogenesis in the skin – combined effects of two carcinogens from the German occupational disease list. JDDG - Journal of the German Society of Dermatology, 2016, 14, 1284-1296.	0.8	6
184	Resistance training concomitant to radiotherapy of spinal bone metastases – survival and prognostic factors of a randomized trial. Radiation Oncology, 2016, 11, 97.	2.7	39
185	Acupuncture to improve tolerance of diagnostic esophagogastroduodenoscopy in patients without systemic sedation: results of a single-center, double-blinded, randomized controlled trial (DRKS00000164). Trials, 2016, 17, 350.	1.6	5
186	Early Migration Predicts Aseptic Loosening of Cementless Femoral Stems: A Long-term Study. Clinical Orthopaedics and Related Research, 2016, 474, 1697-1706.	1.5	58
187	Adherence to the breast cancer surveillance program for women at risk for familial breast and ovarian cancer versus overscreening: a monocenter study in Germany. Breast Cancer Research and Treatment, 2016, 156, 289-299.	2.5	23
188	Evaluation of neuropsychological outcome and "quality of life―after glioma surgery. Langenbeck's Archives of Surgery, 2016, 401, 541-549.	1.9	23
189	Dynamic Contrastâ€Enhanced Sonography and Dynamic Contrastâ€Enhanced Magnetic Resonance Imaging for Preoperative Diagnosis of Infected Nonunions. Journal of Ultrasound in Medicine, 2016, 35, 933-942.	1.7	38
190	Sequential learning of psychomotor and visuospatial skills for laparoscopic suturing and knot tyingâ€"a randomized controlled trial "The Shoebox Study―DRKS00008668. Langenbeck's Archives of Surgery, 2016, 401, 893-901.	1.9	31
191	Bacterial and viral contamination of breathing circuits after extended use – an aspect of patient safety?. Acta Anaesthesiologica Scandinavica, 2016, 60, 1251-1260.	1.6	22
192	Failed treatment of long bone nonunions with low intensity pulsed ultrasound. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 1121-1134.	2.4	19
193	Prognostic factors for long-term quality of life after adjuvant radiotherapy in women with endometrial cancer. Strahlentherapie Und Onkologie, 2016, 192, 895-904.	2.0	21
194	Exposure study to examine chemosensory effects of $\langle b \rangle \acute{E} \rangle \langle b \rangle$ -caprolactam in healthy men and women. Inhalation Toxicology, 2016, 28, 561-571.	1.6	2
195	Possible Mechanisms of Ethanolâ€Mediated Colorectal Carcinogenesis: The Role of Cytochrome P4502E1, Ethenoâ€ <scp>DNA</scp> Adducts, and the Antiâ€Apoptotic Protein Mclâ€1. Alcoholism: Clinical and Experimental Research, 2016, 40, 2094-2101.	2.4	8
196	Activity levels after reverse shoulder arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 1189-1193.	2.4	15
197	Low intensity pulsed ultrasound in the treatment of long bone nonunions: Evaluation of cytokine expression as a tool for objectifying nonunion therapy. Journal of Orthopaedics, 2016, 13, 306-312.	1.3	5
198	Long-Term Follow-Up and Treatment of Postoperative Permanent Hypoparathyroidism in Patients with Medullary Thyroid Carcinoma: Differences in Complete and Partial Disease. Hormone and Metabolic Research, 2016, 48, 806-813.	1.5	16

#	Article	IF	CITATIONS
199	Survival and prognostic factors in patients with stable and unstable spinal bone metastases from solid tumors: a retrospective analysis of 915 cases. BMC Cancer, 2016, 16, 528.	2.6	4
200	Long-term experiences with genetic consultation in people with hereditary breast and ovarian cancer. Archives of Gynecology and Obstetrics, 2016, 294, 1011-1018.	1.7	10
201	Duodenum-preserving pancreatic head resection: 10-year follow-up of a randomized controlled trial comparing the Beger procedure with the Berne modification. Surgery, 2016, 160, 127-135.	1.9	39
202	Reverse Shoulder Arthroplasty for Malunions of the Proximal Part of the Humerus (Type-4 Fracture) Tj ETQq0 0 0	rgBT/Ove	erlock 10 Tf 5
203	Intravenous versus epidural analgesia to reduce the incidence of gastrointestinal complications after elective pancreatoduodenectomy (the PAKMAN trial, DRKS 00007784): study protocol for a randomized controlled trial. Trials, 2016, 17, 194.	1.6	13
204	Sequential learning of psychomotor and visuospatial skills for laparoscopic suturing and knot tying – study protocol for a randomized controlled trial "The shoebox study― Trials, 2016, 17, 14.	1.6	13
205	Bone Marrow Harvesting of Allogeneic Donors in an Outpatient Setting: A Single-Center Experience. Biology of Blood and Marrow Transplantation, 2016, 22, 470-474.	2.0	10
206	Successful learning of surgical liver anatomy in a computer-based teaching module. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 2295-2301.	2.8	28
207	Significant prevalence of sickle cell disease in Southwest Germany: results from a birth cohort study indicate the necessity for newborn screening. Annals of Hematology, 2016, 95, 397-402.	1.8	29
208	RAGE-mediated inflammation in patients with septic shock. Journal of Surgical Research, 2016, 202, 315-327.	1.6	15
209	Quantification of TGF-ß1, PDGF and IGF-1 cytokine expression after fracture treatment vs. non-union therapy via masquelet. Injury, 2016, 47, 342-349.	1.7	39
210	Long-term durability of alumina ceramic heads in THA. BMC Musculoskeletal Disorders, 2015, 16, 249.	1.9	15
211	The influence of orthopedic corsets on the incidence of pathological fractures in patients with spinal bone metastases after radiotherapy. BMC Cancer, 2015, 15, 745.	2.6	15
212	Prognostic factors for survival of women with unstable spinal bone metastases from breast cancer. Radiation Oncology, 2015, 10, 144.	2.7	15
213	Nickel and cobalt release from metal alloys of tools – a current analysis in <scp>G</scp> ermany. Contact Dermatitis, 2015, 73, 289-295.	1.4	29
214	Surgery of gastric cancer and esophageal cancer: Does age matter?. Journal of Surgical Oncology, 2015, 112, 387-395.	1.7	36
215	Education to a Healthy Lifestyle Improves Symptoms and Cardiovascular Risk Factors - AsuRiesgo Study. Arquivos Brasileiros De Cardiologia, 2015, 104, 347-55.	0.8	14
216	Volatile sedation with sevoflurane in intensive care patients with acute stroke or subarachnoid haemorrhage using AnaConDa®: an observational study. British Journal of Anaesthesia, 2015, 114, 934-943.	3.4	50

#	Article	IF	Citations
217	WHO grade related expression of TRAIL-receptors and apoptosis regulators in meningioma. Pathology Research and Practice, 2015, 211, 109-116.	2.3	11
218	Functionality After Arthroscopic Debridement ofÂCentral Triangular Fibrocartilage Tears WithÂCentral Perforations. Journal of Hand Surgery, 2015, 40, 252-258.e2.	1.6	22
219	Comparison of stroke recognition and stroke severity scores for stroke detection in a single cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 1021-1028.	1.9	62
220	Surgery in oesophago-gastric cancer with metastatic disease: Treatment, prognosis and preoperative patient selection. European Journal of Surgical Oncology, 2015, 41, 1340-1347.	1.0	34
221	Posttraumatic Inflammation as a Key to Neuroregeneration after Traumatic Spinal Cord Injury. International Journal of Molecular Sciences, 2015, 16, 7900-7916.	4.1	52
222	Do Overhead Sports Increase Risk for Rotator Cuff Tears in Wheelchair Users?. Archives of Physical Medicine and Rehabilitation, 2015, 96, 484-488.	0.9	48
223	Ultrasound vs. MRI in the assessment of rotator cuff structure prior to shoulder arthroplasty. Journal of Orthopaedics, 2015, 12, 23-30.	1.3	44
224	Association of angiogenic factors with prognosis in esophageal cancer. BMC Cancer, 2015, 15, 121.	2.6	28
225	Bone density as a marker for local response to radiotherapy of spinal bone metastases in women with breast cancer: a retrospective analysis. Radiation Oncology, 2015, 10, 62.	2.7	22
226	A pilot study on temporal changes in IL- $1\hat{l}^2$ and TNF- \hat{l}_\pm serum levels after spinal cord injury: the serum level of TNF- \hat{l}_\pm in acute SCI patients as a possible marker for neurological remission. Spinal Cord, 2015, 53, 510-514.	1.9	61
227	Do Patients Return to Sports and Work After Total Shoulder Replacement Surgery?. American Journal of Sports Medicine, 2015, 43, 423-427.	4.2	67
228	BariSurg trial: Sleeve gastrectomy versus Roux-en-Y gastric bypass in obese patients with BMI 35–60Âkg/m2 – a multi-centre randomized patient and observer blind non-inferiority trial. BMC Surgery, 2015, 15, 87.	1.3	27
229	Fertility-preservation counselling and treatment for medical reasons: data from a multinational network of over 5000 women. Reproductive BioMedicine Online, 2015, 31, 605-612.	2.4	93
230	Sports, Physical Activity and Patient-Reported Outcomes After Medial Unicompartmental Knee Arthroplasty in Young Patients. Journal of Arthroplasty, 2015, 30, 1911-1916.	3.1	53
231	Sonographical parameters of the finger pulley system in healthy adults. Archives of Orthopaedic and Trauma Surgery, 2015, 135, 1615-1622.	2.4	14
232	Treatment of atrophic tibia non-unions according to †diamond conceptâ€. Results of one- and two-step treatment. Injury, 2015, 46, S39-S50.	1.7	104
233	Return to sports, recreational activity and patient-reported outcomes after lateral unicompartmental knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 3281-3287.	4.2	47
234	Nutritional Risk in Major Abdominal Surgery: Protocol of a Prospective Observational Trial to Evaluate the Prognostic Value of Different Nutritional Scores in Pancreatic Surgery. JMIR Research Protocols, 2015, 4, e132.	1.0	8

#	Article	IF	CITATIONS
235	Detection of carcinogenic etheno-DNA adducts in children and adolescents with non-alcoholic steatohepatitis (NASH). Hepatobiliary Surgery and Nutrition, 2015, 4, 426-35.	1.5	6
236	A Single Center Comparison Between Two Different Apheresis Systems for Peripheral Blood Stem Cell Collections. Blood, 2015, 126, 1900-1900.	1.4	0
237	Spinal bone metastases in gynecologic malignancies: a retrospective analysis of stability, prognostic factors and survival. Radiation Oncology, 2014, 9, 194.	2.7	22
238	Prognostic value of histopathological regression in 850 neoadjuvantly treated oesophagogastric adenocarcinomas. British Journal of Cancer, 2014, 110, 1712-1720.	6.4	94
239	Reverse Shoulder Arthroplasty for the Treatment of Nonunions of the Surgical Neck of the Proximal Part of the Humerus (Type-3 Fracture Sequelae). Journal of Bone and Joint Surgery - Series A, 2014, 96, 2070-2076.	3.0	98
240	Radiographic Changes Around Humeral Components in Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2014, 96, e54.	3.0	173
241	Longitudinal Observational Study of Total Shoulder Replacements with Cement. Journal of Bone and Joint Surgery - Series A, 2014, 96, 198-205.	3.0	123
242	Seafood allergy in cooks: a case series and review of the literature. JDDG - Journal of the German Society of Dermatology, 2014, 12, 891-901.	0.8	10
243	Methylglyoxal as a new biomarker in patients with septic shock: an observational clinical study. Critical Care, 2014, 18, 683.	5 . 8	34
244	Functional potentials of human hematopoietic progenitor cells are maintained by mesenchymal stromal cells and not impaired by plerixafor. Cytotherapy, 2014, 16, 111-121.	0.7	19
245	Recall management of patients with Rofil Medical breast implants. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, 939-945.	1.0	3
246	Preoperative decision making for renal cell carcinoma: Cystic morphology in cross-sectional imaging might predict lower malignant potential. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 37.e1-37.e6.	1.6	21
247	Feasibility of isometric spinal muscle training in patients with bone metastases under radiation therapy - first results of a randomized pilot trial. BMC Cancer, 2014, 14, 67.	2.6	53
248	Effects of adenosine monophosphate on induction of therapeutic hypothermia and neuronal damage after cardiopulmonary resuscitation in rats. Resuscitation, 2014, 85, 1291-1297.	3.0	3
249	Pain response of resistance training of the paravertebral musculature under radiotherapy in patients with spinal bone metastases – a randomized trial. BMC Cancer, 2014, 14, 485.	2.6	35
250	Quality of life, fatigue and local response of patients with unstable spinal bone metastases under radiation therapy - a prospective trial. Radiation Oncology, 2014, 9, 133.	2.7	15
251	Stability of spinal bone metastases in breast cancer after radiotherapy. Strahlentherapie Und Onkologie, 2014, 190, 792-797.	2.0	30
252	The effect of resistance training during radiotherapy on spinal bone metastases in cancer patients $\hat{a}\in$ A randomized trial. Radiotherapy and Oncology, 2014, 112, 133-139.	0.6	52

THOMAS BRUCKNER

#	Article	IF	CITATIONS
253	The Protective Effect of Pulsed Lavage Against Implant Subsidence and Micromotion for Cemented Tibial Unicompartmental Knee Components: An Experimental Cadaver Study. Journal of Arthroplasty, 2014, 29, 727-732.	3.1	17
254	Incidence of perioperative sleep-disordered breathing in patients undergoing major surgery: a prospective cohort study. Patient Safety in Surgery, 2014, 8, 13.	2.3	3
255	Comparative study of prescribing patterns of tigecycline for trial patients versus non-trial patients. In Vivo, 2014, 28, 589-94.	1.3	0
256	Three-dimensional visualisation improves understanding of surgical liver anatomy. Medical Education, 2010, 44, 936-940.	2.1	57
257	FC01.4 Occupational skin diseases in different metal-working industries. Contact Dermatitis, 2008, 50, 140-141.	1.4	0