## **Tibor Schuster**

## List of Publications by Year in descending order

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209 papers 12,688 citations

25014 57 h-index 27389 106 g-index

215 all docs

215 docs citations

times ranked

215

18972 citing authors

#	Article	IF	CITATIONS
1	Preoperative/Neoadjuvant Therapy in Pancreatic Cancer: A Systematic Review and Meta-analysis of Response and Resection Percentages. PLoS Medicine, 2010, 7, e1000267.	3.9	1,300
2	Neurodevelopmental outcome at 2 years of age after general anaesthesia and awake-regional anaesthesia in infancy (GAS): an international multicentre, randomised controlled trial. Lancet, The, 2016, 387, 239-250.	6.3	865
3	PET to assess early metabolic response and to guide treatment of adenocarcinoma of the oesophagogastric junction: the MUNICON phase II trial. Lancet Oncology, The, 2007, 8, 797-805.	5.1	757
4	Cytochrome 2C19*17 Allelic Variant, Platelet Aggregation, Bleeding Events, and Stent Thrombosis in Clopidogrel-Treated Patients With Coronary Stent Placement. Circulation, 2010, 121, 512-518.	1.6	514
5	Systematic Review and Meta-Analysis of the Role of Defunctioning Stoma in Low Rectal Cancer Surgery. Annals of Surgery, 2008, 248, 52-60.	2.1	512
6	Prognosis of Patients With Colorectal Cancer Is Associated With Lymph Node Ratio. Annals of Surgery, 2008, 248, 968-978.	2.1	225
7	Stent thrombosis after drug-eluting stent implantation: incidence, timing, and relation to discontinuation of clopidogrel therapy over a 4-year period. European Heart Journal, 2009, 30, 2714-2721.	1.0	224
8	Mucinous and Signet-Ring Cell Colorectal Cancers Differ from Classical Adenocarcinomas in Tumor Biology and Prognosis. Annals of Surgery, 2013, 258, 775-783.	2.1	216
9	Validation of the Bleeding Academic Research Consortium Definition of Bleeding in Patients With Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. Circulation, 2012, 125, 1424-1431.	1.6	207
10	Noninvasive Diagnosis of Actionable Mutations by Deep Sequencing of Circulating Free DNA in Lung Cancer from Never-Smokers: A Proof-of-Concept Study from BioCAST/IFCT-1002. Clinical Cancer Research, 2014, 20, 4613-4624.	3.2	195
11	72-h Kinetics of High-Sensitive Troponin T and Inflammatory Markers after Marathon. Medicine and Science in Sports and Exercise, 2011, 43, 1819-1827.	0.2	178
12	Effect of Preoperative Radio(chemo)therapy on Long-term Functional Outcome in Rectal Cancer Patients: A Systematic Review and Meta-analysis. Annals of Surgical Oncology, 2013, 20, 1816-1828.	0.7	168
13	<sup>18</sup> F-FDG PET–Guided Salvage Neoadjuvant Radiochemotherapy of Adenocarcinoma of the Esophagogastric Junction: The MUNICON II Trial. Journal of Nuclear Medicine, 2011, 52, 1189-1196.	2.8	167
14	<i>TFAP2E–DKK4</i> and Chemoresistance in Colorectal Cancer. New England Journal of Medicine, 2012, 366, 44-53.	13.9	165
15	Performance of Epigenetic Markers SEPT9 and ALX4 in Plasma for Detection of Colorectal Precancerous Lesions. PLoS ONE, 2010, 5, e9061.	1.1	158
16	Simultaneous Electroencephalographic and Functional Magnetic Resonance Imaging Indicate Impaired Cortical Top–Down Processing in Association with Anesthetic-induced Unconsciousness. Anesthesiology, 2013, 119, 1031-1042.	1.3	153
17	Early Response Assessment Using 3′-Deoxy-3′-[18F]Fluorothymidine-Positron Emission Tomography in High-Grade Non-Hodgkin's Lymphoma. Clinical Cancer Research, 2007, 13, 3552-3558.	3.2	151
18	Early Metabolic Response Evaluation by Fluorine-18 Fluorodeoxyglucose Positron Emission Tomography Allows <i>In vivo</i> Testing of Chemosensitivity in Gastric Cancer: Long-term Results of a Prospective Study. Clinical Cancer Research, 2008, 14, 2012-2018.	3.2	140

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19	Long-term Outcome of 2920 Patients With Cancers of the Esophagus and Esophagogastric Junction. Annals of Surgery, 2011, 253, 689-698.	2.1	132
20	The performance of different propensity score methods for estimating absolute effects of treatments on survival outcomes: A simulation study. Statistical Methods in Medical Research, 2016, 25, 2214-2237.	0.7	131
21	Intraductal papillary neoplasms of the bile duct: stepwise progression to carcinoma involves common molecular pathways. Modern Pathology, 2014, 27, 73-86.	2.9	127
22	The Prognostic Value of Lymph Node Ratio in a Population-Based Collective of Colorectal Cancer Patients. Annals of Surgery, 2010, 251, 1070-1078.	2.1	121
23	Imaging Gastric Cancer with PET and the Radiotracers 18F-FLT and 18F-FDG: A Comparative Analysis. Journal of Nuclear Medicine, 2007, 48, 1945-1950.	2.8	113
24	Effect of reducing the nâ^6:nâ^3 long-chain PUFA ratio during pregnancy and lactation on infant adipose tissue growth within the first year of life: an open-label randomized controlled trial. American Journal of Clinical Nutrition, 2012, 95, 383-394.	2.2	110
25	The Sensitivity of $[11C]$ Choline PET/CT to Localize Prostate Cancer Depends on the Tumor Configuration. Clinical Cancer Research, 2011, 17, 3751-3759.	3.2	103
26	Limb Alignment After Open-wedge High Tibial Osteotomy and Its Effect on the Clinical Outcome. Orthopedics, 2011, 34, e622-8.	0.5	103
27	Independent Validation of a Prognostic Genomic Signature (ColoPrint) for Patients With Stage II Colon Cancer. Annals of Surgery, 2013, 257, 1053-1058.	2.1	102
28	Influence of 11C-choline PET/CT on the treatment planning for salvage radiation therapy in patients with biochemical recurrence of prostate cancer. Radiotherapy and Oncology, 2011, 99, 193-200.	0.3	101
29	Risk Assessment of Moderate to Severe Alcohol Withdrawal-Predictors for Seizures and Delirium Tremens in the Course of Withdrawal. Alcohol and Alcoholism, 2011, 46, 427-433.	0.9	97
30	Characterization of small (â‰#0mm) focal liver lesions: Value of respiratory-triggered echo-planar diffusion-weighted MR imaging. European Journal of Radiology, 2010, 76, 89-95.	1.2	95
31	Prediction of Prognosis Is Not Improved by the Seventh and Latest Edition of the TNM Classification for Colorectal Cancer in a Single-Center Collective. Annals of Surgery, 2011, 254, 793-801.	2.1	92
32	Accelerometer-Based Quantification of 6-Minute Walk Test Performance in Patients With Chronic Heart Failure: Applicability in Telemedicine. Journal of Cardiac Failure, 2009, 15, 334-340.	0.7	91
33	Physical examination, central venous pressure, and chest radiography for the prediction of transpulmonary thermodilution–derived hemodynamic parameters in critically ill patients: A prospective trial. Journal of Critical Care, 2011, 26, 402-410.	1.0	91
34	18F-FDG-PET/CT Imaging as an Early Survival Predictor in Patients with Primary High-Grade Soft Tissue Sarcomas Undergoing Neoadjuvant Therapy. Clinical Cancer Research, 2012, 18, 2024-2031.	3.2	86
35	Inflammatory Infiltrates and Neovessels Are Relevant Sources of MMPs in Abdominal Aortic Aneurysm Wall. Pathobiology, 2009, 76, 243-252.	1.9	85
36	ADAM17 Regulates Epidermal Growth Factor Receptor Expression through the Activation of Notch1 in Non–Small Cell Lung Cancer. Cancer Research, 2010, 70, 5368-5378.	0.4	85

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37	The Impact of Neural Invasion Severity in Gastrointestinal Malignancies. Annals of Surgery, 2014, 260, 900-908.	2.1	85
38	Adverse Effects of Antidepressants for Chronic Pain: A Systematic Review and Meta-analysis. Frontiers in Neurology, 2017, 8, 307.	1.1	84
39	ISAR-REACT 3A: a study of reduced dose of unfractionated heparin in biomarker negative patients undergoing percutaneous coronary intervention. European Heart Journal, 2010, 31, 2482-2491.	1.0	82
40	Association of Lipopolysaccharide-Binding Protein and Coronary Artery Disease in Men. Journal of the American College of Cardiology, 2007, 50, 25-31.	1.2	80
41	The predictive value of metabolic response to preoperative radiochemotherapy in locally advanced rectal cancer measured by PET/CT. International Journal of Colorectal Disease, 2009, 24, 191-200.	1.0	79
42	Lymph node yield after rectal resection in patients treated with neoadjuvant radiation for rectal cancer: A systematic review and meta-analysis. European Journal of Cancer, 2017, 72, 84-94.	1.3	77
43	The Severity of Neural Invasion Is Associated with Shortened Survival in Colon Cancer. Clinical Cancer Research, 2013, 19, 50-61.	3.2	76
44	Multicenter Double-Blinded Randomized Controlled Trial of Standard Abdominal Wound Edge Protection With Surgical Dressings Versus Coverage With a Sterile Circular Polyethylene Drape for Prevention of Surgical Site Infections. Annals of Surgery, 2014, 260, 730-739.	2.1	76
45	Long-Term Outcomes of Hypertrophic Cardiomyopathy Diagnosed During Childhood. Circulation, 2018, 138, 29-36.	1.6	74
46	[11C]Choline positron emission tomography/computed tomography for staging and restaging of patients with advanced prostate cancer. Nuclear Medicine and Biology, 2008, 35, 689-695.	0.3	70
47	Daily walking performance as an independent predictor of advanced heart failure. American Heart Journal, 2009, 157, 292-298.	1.2	70
48	Tissue Characterization After Drug-Eluting Stent Implantation Using Optical Coherence Tomography. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 1376-1383.	1.1	70
49	The Severity of Neural Invasion Is a Crucial Prognostic Factor in Rectal Cancer Independent of Neoadjuvant Radiochemotherapy. Annals of Surgery, 2010, 252, 797-804.	2.1	67
50	Integrative Marker Analysis Allows Risk Assessment for Metastasis in Stage II Colon Cancer. Annals of Surgery, 2012, 256, 763-771.	2.1	67
51	Predictive Value of Initial < sup > 18 < /sup > F-FLT Uptake in Patients with Aggressive Non-Hodgkin Lymphoma Receiving R-CHOP Treatment. Journal of Nuclear Medicine, 2011, 52, 690-696.	2.8	65
52	Development and validation of a new screening questionnaire for dysphagia in early stages of Parkinson's disease. Parkinsonism and Related Disorders, 2014, 20, 992-998.	1.1	64
53	Tranexamic Acid and Aprotinin in Primary Cardiac Operations: An Analysis of 220 Cardiac Surgical Patients Treated with Tranexamic Acid or Aprotinin. Anesthesia and Analgesia, 2008, 107, 1469-1478.	1.1	63
54	Accuracy of acetabular cup placement in computer-assisted, minimally-invasive THR in a lateral decubitus position. International Orthopaedics, 2011, 35, 809-815.	0.9	62

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55	Prevalence and Topography of Lymph Node Metastases in Early Esophageal and Gastric Cancer. Annals of Surgery, 2014, 259, 96-101.	2.1	62
56	A matched-pair comparison of two different locking plates for valgus-producing medial open-wedge high tibial osteotomy: peek–carbon composite plate versus titanium plate. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 2032-2040.	2.3	61
57	Molecular Imaging of Proliferation and Glucose Utilization: Utility for Monitoring Response and Prognosis after Neoadjuvant Therapy in Locally Advanced Gastric Cancer. Annals of Surgical Oncology, 2011, 18, 3316-3323.	0.7	58
58	Three-Dimensional Evaluation of Breast Augmentation and the Influence of Anatomic and Round Implants on Operative Breast Shape Changes. Aesthetic Plastic Surgery, 2012, 36, 879-887.	0.5	58
59	First Agreement Analysis and Day-to-Day Comparison of Pharyngeal pH Monitoring with pH/Impedance Monitoring in Patients with Suspected Laryngopharyngeal Reflux. Journal of Gastrointestinal Surgery, 2012, 16, 1096-1101.	0.9	56
60	Topography of Lymph Node Metastases in Prostate Cancer Patients Undergoing Radical Prostatectomy and Extended Lymphadenectomy: Results of a Combined Molecular and Histopathologic Mapping Study. European Urology, 2014, 66, 222-229.	0.9	55
61	Quality of Internal Thoracic Artery Grafts After Mediastinal Irradiation. Annals of Thoracic Surgery, 2007, 84, 1479-1484.	0.7	54
62	Tackling the learning curve: comparison between the anterior, minimally invasive (Micro-hip $\hat{A}^{\circ}$ ) and the lateral, transgluteal (Bauer) approach for primary total hip replacement. Archives of Orthopaedic and Trauma Surgery, 2011, 131, 597-602.	1.3	54
63	Variability of Protein and Phosphoprotein Levels in Clinical Tissue Specimens during the Preanalytical Phase. Journal of Proteome Research, 2012, 11, 5748-5762.	1.8	54
64	Objective breast symmetry evaluation using 3-D surface imaging. Breast, 2012, 21, 152-158.	0.9	54
65	The CORE study protocol: a stepped wedge cluster randomised controlled trial to test a co-design technique to optimise psychosocial recovery outcomes for people affected by mental illness in the community mental health setting. BMJ Open, 2015, 5, e006688-e006688.	0.8	53
66	The Ideal Split-Thickness Skin Graft Donor-Site Dressing. Plastic and Reconstructive Surgery, 2011, 128, 918-924.	0.7	52
67	The functional right ventricle and tricuspid regurgitation in Ebstein's anomaly. International Journal of Cardiology, 2013, 167, 258-261.	0.8	52
68	Partial Compliance With Antipsychotic Medication is Common in Patients With Schizophrenia. Australian and New Zealand Journal of Psychiatry, 2008, 42, 382-388.	1.3	51
69	Healing Occurs in Most Patients That Receive Endoscopic Stents for Anastomotic Leakage; Dislocation Remains a Problem. Clinical Gastroenterology and Hepatology, 2011, 9, 202-210.	2.4	51
70	Palliative resections versus palliative bypass procedures in pancreatic cancerâ€"a systematic review. American Journal of Surgery, 2012, 203, 496-502.	0.9	51
71	Multiple Biological Predictors for Vulnerable Carotid Lesions. Cerebrovascular Diseases, 2009, 28, 601-610.	0.8	50
72	Osteochondral Autologous Transfer Combined With Valgus High Tibial Osteotomy. American Journal of Sports Medicine, 2013, 41, 2325-2332.	1.9	50

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73	Imaging of Proliferation in Hepatocellular Carcinoma with the In Vivo Marker <sup>18</sup> F-Fluorothymidine. Journal of Nuclear Medicine, 2009, 50, 1441-1447.	2.8	49
74	Nonalcoholic Beer Reduces Inflammation and Incidence of Respiratory Tract Illness. Medicine and Science in Sports and Exercise, 2012, 44, 18-26.	0.2	46
75	Clinical Significance of the Costimulatory Molecule B7-H1 in Barrett Carcinoma. Annals of Thoracic Surgery, 2011, 91, 1025-1031.	0.7	45
76	Does a Rectal Cancer of the Upper Third Behave More Like a Colon or a Rectal Cancer?. Diseases of the Colon and Rectum, 2010, 53, 761-770.	0.7	44
77	In Vivo Characterization of Proliferation for Discriminating Cancer from Pancreatic Pseudotumors. Journal of Nuclear Medicine, 2008, 49, 1437-1444.	2.8	42
78	Simultaneous/Incidental Cholecystectomy During Gastric/Esophageal Resection: Systematic Analysis of Risks and Benefits. World Journal of Surgery, 2010, 34, 1008-1014.	0.8	41
79	Emergency video capsule endoscopy in patients with acute severe GI bleeding and negative upper endoscopy results. Gastrointestinal Endoscopy, 2015, 81, 889-895.	0.5	41
80	Survival in a German Population with Frontotemporal Lobar Degeneration. Neuroepidemiology, 2011, 37, 160-165.	1.1	37
81	Vasopressin and oxytocin in CSF and plasma of patients with aneurysmal subarachnoid haemorrhage. Neuropeptides, 2014, 48, 91-96.	0.9	37
82	MR Signal Characteristics of Viable and Apoptotic Human Mesenchymal Stem Cells in Matrix-Associated Stem Cell Implants for Treatment of Osteoarthritis. Investigative Radiology, 2010, 45, 634-640.	3.5	36
83	<sup>18</sup> F-FDG PET Detects Inflammatory Infiltrates in Spinal Cord Experimental Autoimmune Encephalomyelitis Lesions. Journal of Nuclear Medicine, 2012, 53, 1269-1276.	2.8	36
84	High expression of crystallin αB represents an independent molecular marker for unfavourable ovarian cancer patient outcome and impairs TRAIL―and cisplatin―induced apoptosis in human ovarian cancer cells. International Journal of Cancer, 2013, 132, 2820-2832.	2.3	34
85	A limited number of 5-azacitidine cycles can be effective treatment in MDS. Annals of Hematology, 2009, 88, 213-219.	0.8	33
86	Impact of Preoperative Local Water-Filtered Infrared A Irradiation on Postoperative Wound Healing. Annals of Surgery, 2013, 258, 887-894.	2.1	33
87	Randomized comparison of biolimus-eluting stents with biodegradable polymer versus everolimus-eluting stents with permanent polymer coatings assessed by optical coherence tomography. International Journal of Cardiovascular Imaging, 2014, 30, 495-504.	0.7	33
88	Carbamazepine and Valproate as Adjuncts in the Treatment of Alcohol Withdrawal Syndrome: A Retrospective Cohort Study. Alcohol and Alcoholism, 2011, 46, 177-184.	0.9	32
89	The 6-min walk test in heart failure: is it a max or sub-maximum exercise test?. European Journal of Applied Physiology, 2009, 107, 317-323.	1.2	31
90	Intratumoral Heterogeneity of MicroRNA Expression in Breast Cancer. Journal of Molecular Diagnostics, 2012, 14, 376-384.	1.2	31

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91	Controlled human infection for vaccination against Streptococcus pyogenes (CHIVAS): Establishing a group A Streptococcus pharyngitis human infection study. Vaccine, 2019, 37, 3485-3494.	1.7	31
92	Interaction of Snail and p38 mitogen-activated protein kinase results in shorter overall survival of ovarian cancer patients. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2010, 457, 705-713.	1.4	30
93	Activation of epidermal growth factor receptor results in Snail protein but not mRNA overexpression in endometrial cancer. Journal of Cellular and Molecular Medicine, 2009, 13, 3858-3867.	1.6	29
94	A Pilot Study to Evaluate 3′-Deoxy-3′- <sup>18</sup> F-Fluorothymidine PET for Initial and Early Response Imaging in Mantle Cell Lymphoma. Journal of Nuclear Medicine, 2011, 52, 1898-1902.	2.8	29
95	uPA and PAI-1-Related Signaling Pathways Differ between Primary Breast Cancers and Lymph Node Metastases. Translational Oncology, 2012, 5, 98-IN3.	1.7	29
96	A controlled human infection model of Streptococcus pyogenes pharyngitis (CHIVAS-M75): an observational, dose-finding study. Lancet Microbe, The, 2021, 2, e291-e299.	3.4	29
97	Validation of In Vivo Magnetic Resonance Imaging Blood–Brain Barrier Permeability Measurements by Comparison With Gold Standard Histology. Stroke, 2011, 42, 2054-2060.	1.0	28
98	Downregulation of Serine Protease HTRA1 Is Associated with Poor Survival in Breast Cancer. PLoS ONE, 2013, 8, e60359.	1.1	28
99	PREDICT prioritisation study: establishing the research priorities of paediatric emergency medicine physicians in Australia and New Zealand. Emergency Medicine Journal, 2018, 35, 39-45.	0.4	28
100	Customized Mycophenolate Dosing Based on Measuring Inosine-Monophosphate Dehydrogenase Activity Significantly Improves Patients' Outcomes After Renal Transplantation. Transplantation, 2010, 90, 1536-1541.	0.5	27
101	YBâ€1 dependent virotherapy in combination with temozolomide as a multimodal therapy approach to eradicate malignant glioma. International Journal of Cancer, 2011, 129, 1265-1276.	2.3	27
102	Association between Different Indexations of Extravascular Lung Water (EVLW) and PaO2/FiO2: A Two-Center Study in 231 Patients. PLoS ONE, 2014, 9, e103854.	1.1	27
103	Propensity score model overfitting led to inflated variance of estimated odds ratios. Journal of Clinical Epidemiology, 2016, 80, 97-106.	2.4	27
104	<sup>68</sup> Ga-DOTATATE PET/CT Interobserver Agreement for Neuroendocrine Tumor Assessment: Results of a Prospective Study on 50 Patients. Journal of Nuclear Medicine, 2017, 58, 307-311.	2.8	27
105	Excess body weight as a predictor of response to treatment with antidepressants in patients with depressive disorder. Journal of Affective Disorders, 2020, 267, 153-170.	2.0	27
106	Early and late outcomes of cardiac operations in patients with cirrhosis. European Journal of Gastroenterology and Hepatology, 2010, 22, 1.	0.8	27
107	Cardiovascular effects of dipyrone and propofol on hemodynamic function in rabbits. American Journal of Veterinary Research, 2009, 70, 1407-1415.	0.3	26
108	Association of ST-elevation and non-ST-elevation presentation on ECG with transmurality and size of myocardial infarction as assessed by contrast-enhanced magnetic resonance imaging. Journal of Electrocardiology, 2013, 46, 100-106.	0.4	26

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109	Percutaneously assisted endoscopic surgery using a new PEG-minitrocar for advanced endoscopic submucosal dissection (with videos). Gastrointestinal Endoscopy, 2008, 68, 365-369.	0.5	25
110	Medical Ethical Knowledge and Moral Attitudes Among Physicians in Bavaria. Deutsches Ärzteblatt International, 2012, 109, 141-7.	0.6	25
111	Sleep problems in children with attention-deficit hyperactivity disorder: associations with parenting style and sleep hygiene. European Child and Adolescent Psychiatry, 2017, 26, 1129-1139.	2.8	25
112	Impact of a behavioral intervention, delivered by pediatricians or psychologists, on sleep problems in children with ADHD: a clusterâ€randomized, translational trial. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 1230-1241.	3.1	25
113	Discovery of New Molecular Subtypes in Oesophageal Adenocarcinoma. PLoS ONE, 2011, 6, e23985.	1.1	24
114	Week one FLT-PET response predicts complete remission to R-CHOP and survival in DLBCL. Oncotarget, 2014, 5, 4050-4059.	0.8	23
115	Fibrinogen and high-sensitive C-reactive protein as serologic predictors for perioperative cerebral microembolic lesions after carotid endarterectomy. Journal of Vascular Surgery, 2007, 46, 449-454.	0.6	22
116	Repolarization Perturbation and Hypomagnesemia after Extreme Exercise. Medicine and Science in Sports and Exercise, 2012, 44, 1637-1643.	0.2	22
117	Therapeutic Vaccination with an Interleukin-2–Interferon-γ-Secreting Allogeneic Tumor Vaccine in Patients with Progressive Castration-Resistant Prostate Cancer: A Phase I/II Trial. Human Gene Therapy, 2009, 20, 1641-1651.	1.4	21
118	Profiling signalling pathways in formalinâ€fixed and paraffinâ€embedded breast cancer tissues reveals crossâ€ŧalk between EGFR, HER2, HER3 and uPAR. Journal of Cellular Physiology, 2012, 227, 204-212.	2.0	21
119	Capecitabine plus paclitaxel versus epirubicin plus paclitaxel as first-line treatment for metastatic breast cancer: efficacy and safety results of a randomized, phase III trial by the AGO Breast Cancer Study Group. Breast Cancer Research and Treatment, 2013, 139, 779-787.	1.1	21
120	Time Period From Onset of Pain to Hospital Admission and Patients' Awareness in Acute Pancreatitis. Pancreas, 2013, 42, 647-654.	0.5	21
121	Parental Immunisation Needs and Attitudes Survey in paediatric hospital clinics and community maternal and child health centres in Melbourne, Australia. Journal of Paediatrics and Child Health, 2018, 54, 522-529.	0.4	21
122	Subphenotyping of Patients With Aortic Stenosis by Unsupervised Agglomerative Clustering of Echocardiographic and Hemodynamic Data. JACC: Cardiovascular Interventions, 2021, 14, 2127-2140.	1.1	21
123	Enhanced Thrombin Generation After Cardiopulmonary Bypass Surgery. Anesthesia and Analgesia, 2011, 112, 37-45.	1.1	20
124	Association of Physical Activity and Prognostic Parameters in Elderly Patients With Heart Failure. Journal of Aging and Physical Activity, 2011, 19, 1-15.	0.5	20
125	Early vascular healing with rapid breakdown biodegradable polymer sirolimus-eluting versus durable polymer everolimus-eluting stents assessed by optical coherence tomography. Cardiovascular Revascularization Medicine, 2013, 14, 84-89.	0.3	20
126	Assessing the impact of unmeasured confounding for binary outcomes using confounding functions. International Journal of Epidemiology, 2017, 46, 1303-1311.	0.9	20

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127	Prediction of Breast Resection Weight in Reduction Mammaplasty Based on 3-Dimensional Surface Imaging. Surgical Innovation, 2013, 20, 356-364.	0.4	19
128	Osteopontin (OPN) improves risk stratification in pulmonary hypertension (PH). International Journal of Cardiology, 2012, 155, 504-505.	0.8	18
129	Prognostic Value of Plasma B-Type Natriuretic Peptide in the Long-Term Follow-up of Patients With Transposition of the Great Arteries With Morphologic Right Systemic Ventricle After Atrial Switch Operation. Circulation Journal, 2015, 79, 2677-2681.	0.7	18
130	Predictors of patient satisfaction and outpatient health services in China: evidence from the WHO SAGE survey. Family Practice, 2020, 37, 465-472.	0.8	18
131	Predictive factors of femtosecond laser flap thickness measured by online optical coherence pachymetry subtraction in sub-Bowman keratomileusis. Journal of Cataract and Refractive Surgery, 2008, 34, 1872-1880.	0.7	17
132	Daring to draw causal claims from non-randomized studies of primary care interventions. Family Practice, 2018, 35, 639-643.	0.8	17
133	Impact of health service interventions on acute hospital use in community-dwelling persons with dementia: A systematic literature review and meta-analysis. PLoS ONE, 2019, 14, e0218426.	1.1	17
134	Post-study therapy as a source of confounding in survival analysis of first-line studies in patients with advanced non-small-cell lung cancer. Journal of Thoracic Disease, 2011, 3, 88-98.	0.6	17
135	Precise measurement of the E-cadherin repressor Snail in formalin-fixed endometrial carcinoma using protein lysate microarrays. Clinical and Experimental Metastasis, 2008, 25, 679-683.	1.7	16
136	Osteopontin: a novel predictor of survival in patients with systemic light-chain amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2014, 21, 202-210.	1.4	15
137	Femoral Pinless Length and Offset Measurements During Computer-Assisted, Minimally Invasive Total Hip Arthroplasty. Journal of Arthroplasty, 2014, 29, 1021-1025.	1.5	15
138	Procedural Pain Scale Evaluation (PROPoSE) study: protocol for an evaluation of the psychometric properties of behavioural pain scales for the assessment of procedural pain in infants and children aged $6ae^4$ 2 months. BMJ Open, 2017, 7, e016225.	0.8	15
139	The obese-asthma phenotype in children: An exacerbating situation?. Journal of Allergy and Clinical Immunology, 2018, 141, 1239-1249.e4.	1.5	15
140	Risk assessment of severe tricyclic antidepressant overdose. Human and Experimental Toxicology, 2009, 28, 511-519.	1.1	14
141	Comparative analysis of different transection techniques in minor and major hepatic resections: A prospective cohort study. International Journal of Surgery, 2013, 11, 826-833.	1.1	14
142	On the role of marginal confounder prevalence – implications for the highâ€dimensional propensity score algorithm. Pharmacoepidemiology and Drug Safety, 2015, 24, 1004-1007.	0.9	14
143	Patient-initiated consultations in community pharmacies. Research in Social and Administrative Pharmacy, 2021, 17, 428-440.	1.5	14
144	Rapid Assessment of Liver Volumetry by a Novel Automated Segmentation Algorithm. Journal of Computer Assisted Tomography, 2013, 37, 577-582.	0.5	13

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145	Closed wedge osteotomy in 66 patients for the treatment of moderate to severe hallux valgus. Foot and Ankle Surgery, 2010, 16, 9-14.	0.8	12
146	Molecular Lymph Node Status for Prognostic Stratification of Prostate Cancer Patients Undergoing Radical Prostatectomy with Extended Pelvic Lymph Node Dissection. Clinical Cancer Research, 2018, 24, 2342-2349.	3.2	12
147	Two dimensional and real-time three dimensional ultrasound measurements of left ventricular diastolic function after marathon running: results from a substudy of the BeMaGIC trial. International Journal of Cardiovascular Imaging, 2019, 35, 1861-1869.	0.7	12
148	Outcomes of Equity-Oriented, Web-Based Parenting Information in Mothers of Low Socioeconomic Status Compared to Other Mothers: Participatory Mixed Methods Study. Journal of Medical Internet Research, 2020, 22, e22440.	2.1	12
149	Impact of different setup approaches in image-guided radiotherapy as primary treatment for prostate cancer. Strahlentherapie Und Onkologie, 2014, 190, 722-726.	1.0	11
150	Protocol for a cluster-randomised non-inferiority trial of one versus two doses of ivermectin for the control of scabies using a mass drug administration strategy (the RISE study). BMJ Open, 2020, 10, e037305.	0.8	11
151	Comparison of Immunoassays for the Selective Measurement of Human High–Molecular Weight Adiponectin. Clinical Chemistry, 2009, 55, 568-572.	1.5	10
152	Effects of Functional Relaxation and Guided Imagery on IgE in Dust-Mite Allergic Adult Asthmatics. Journal of Nervous and Mental Disease, 2010, 198, 125-130.	0.5	10
153	Risk factors and interventional strategies for BK polyomavirus infection after renal transplantation. Scandinavian Journal of Urology and Nephrology, 2012, 46, 466-474.	1.4	10
154	MRI Blood–Brain Barrier Permeability Measurements to Predict Hemorrhagic Transformation in a Rat Model of Ischemic Stroke. Translational Stroke Research, 2012, 3, 508-516.	2.3	10
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