

John Carson Allen

List of Publications by Year in descending order

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Version: 2024-02-01

146
papers

2,513
citations

218677

26
h-index

302126

39
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156
all docs

156
docs citations

156
times ranked

4311
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving the predictive capability of Framingham Risk Score for the risk of myocardial infarction based on coronary artery calcium score in healthy Singaporeans. <i>Singapore Medical Journal</i> , 2024, 65, 74-83.	0.6	1
2	Clinical evaluation of the use of laryngeal tube versus laryngeal mask airway for out-of-hospital cardiac arrest by paramedics in Singapore. <i>Singapore Medical Journal</i> , 2022, 63, 157-161.	0.6	2
3	Sex differences in assessing stenosis severity between physician visual assessment and quantitative coronary angiography. <i>International Journal of Cardiology</i> , 2022, 348, 9-14.	1.7	5
4	Epidemiology and outcome of septic arthritis in childhood: a 16-year experience and review of literature. <i>Singapore Medical Journal</i> , 2022, 63, 256-262.	0.6	5
5	Early posttraumatic seizures in pediatric traumatic brain injury: a multicenter analysis. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 29, 225-231.	1.3	3
6	End-of-Life communication in the emergency department: The emergency physicians' perspectives. <i>Journal of Emergencies, Trauma and Shock</i> , 2022, 15, 29.	0.7	4
7	Age-Related Performance in Using a Fully Immersive and Automated Virtual Reality System to Assess Cognitive Function. <i>Frontiers in Psychology</i> , 2022, 13, 847590.	2.1	10
8	Association between gestational weight gain and pregnancy outcomes in a Singaporean population: A prospective cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022, 272, 160-165.	1.1	1
9	Delays in Time-To-Antibiotics for Young Febrile Infants With Serious Bacterial Infections: A Prospective Single-Center Study. <i>Frontiers in Pediatrics</i> , 2022, 10, 873043.	1.9	2
10	Integration of a multicomponent intervention for hypertension into primary healthcare services in Singapore—A cluster randomized controlled trial. <i>PLoS Medicine</i> , 2022, 19, e1004026.	8.4	6
11	A novel use of combined thermal and ultrasound imaging in detecting joint inflammation in rheumatoid arthritis. <i>European Journal of Radiology</i> , 2021, 134, 109421.	2.6	11
12	Joint damage in rheumatoid arthritis: Lessons learned from an extended 36-month joint ultrasonography and 28-joint Disease Activity Score assessments. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 106-111.	1.9	3
13	Community prevalence of SARS-CoV-2 in England from April to November, 2020: results from the ONS Coronavirus Infection Survey. <i>Lancet Public Health</i> , The, 2021, 6, e30-e38.	10.0	147
14	Predictors of serious bacterial infections using serum biomarkers in an infant population aged 0 to 90 days: a prospective cohort study. <i>BMJ Paediatrics Open</i> , 2021, 5, e000861.	1.4	7
15	Performance on sit-to-stand tests in relation to measures of functional fitness and sarcopenia diagnosis in community-dwelling older adults. <i>European Review of Aging and Physical Activity</i> , 2021, 18, 1.	2.9	84
16	Improvement in quality of life with treatment of chronic venous disease: A longitudinal observational study in Kandy, Sri Lanka. <i>Phlebology</i> , 2021, 36, 515-525.	1.2	1
17	Early prediction of serious infections in febrile infants incorporating heart rate variability in an emergency department: a pilot study. <i>Emergency Medicine Journal</i> , 2021, 38, 607-612.	1.0	3
18	Discordance between dementia caregivers' goal of care and preference for life-extending treatments. <i>Age and Ageing</i> , 2021, 50, 1382-1390.	1.6	8

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19	Ultrasonic Percutaneous Tenotomy for Recalcitrant Lateral Elbow Tendinopathy: Clinical and Sonographic Results at 90 Months. <i>American Journal of Sports Medicine</i> , 2021, 49, 1854-1860.	4.2	14
20	The Effect of Luteinising Hormone Suppression in In Vitro Fertilisation Antagonist Cycles. <i>Reproductive Sciences</i> , 2021, 28, 3164-3170.	2.5	3
21	Age and diabetes mellitus associated with worse outcomes after percutaneous coronary intervention in a multi-ethnic Asian dialysis patient population. <i>Singapore Medical Journal</i> , 2021, 62, 300-304.	0.6	7
22	Early Postoperative Pain After Total Knee Arthroplasty Is Associated With Subsequent Poorer Functional Outcomes and Lower Satisfaction. <i>Journal of Arthroplasty</i> , 2021, 36, 2466-2472.	3.1	20
23	Impact of malnutrition in surgically repaired hip fracture patients admitted for rehabilitation in a community hospital: A cohort prospective study. <i>Clinical Nutrition ESPEN</i> , 2021, 44, 188-193.	1.2	8
24	Usefulness of supplementary ultrasound surveillance in the detection of a second breast cancer in patients with ductal carcinoma in situ. <i>Clinical Breast Cancer</i> , 2021, 21, 521-525.	2.4	3
25	Dysfunctional Bronchial Cilia Are a Feature of Chronic Obstructive Pulmonary Disease (COPD). <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021, 18, 657-663.	1.6	12
26	Association of the initial number of sonographically abnormal nodes with nodal pathological response and its implication. <i>Clinical Imaging</i> , 2021, 78, 19-21.	1.5	2
27	Risk factors for pregnancy-associated venous thromboembolism in Singapore. <i>Journal of Perinatal Medicine</i> , 2021, 49, 153-158.	1.4	6
28	Novel two-tiered developmental screening programme for Singaporean toddlers: a quality improvement report. <i>BMJ Open Quality</i> , 2021, 10, e001327.	1.1	2
29	Comparison of Time Taken to Assess Cognitive Function Using a Fully Immersive and Automated Virtual Reality System vs. the Montreal Cognitive Assessment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 756891.	3.4	7
30	Validity of the patient health questionnaire 9-item in autistic youths: a pilot study. <i>BMC Psychiatry</i> , 2021, 21, 564.	2.6	10
31	Bivariate negative binomial regression model with excess zeros and right censoring: an application to Indonesian data. <i>Journal of Applied Statistics</i> , 2020, 47, 1901-1914.	1.3	0
32	Quantification of effects of mean blood pressure and left ventricular mass on noninvasive fast fractional flow reserve. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H360-H369.	3.2	6
33	Validation of the Use of Automated and Manual Quantitative Analysis of Corneal Nerve Plexus Following Refractive Surgery. <i>Diagnostics</i> , 2020, 10, 493.	2.6	21
34	Anti-cyclic citrullinated peptide but not rheumatoid factor is associated with ultrasound-detected bone erosion among rheumatoid arthritis patients with at least moderate disease activity. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 1337-1343.	1.9	7
35	Crit protects medical students from burnout: a longitudinal study. <i>BMC Medical Education</i> , 2020, 20, 266.	2.4	36
36	Impact of COVID-19 on pediatric emergencies and hospitalizations in Singapore. <i>BMC Pediatrics</i> , 2020, 20, 562.	1.7	41

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37	Prediction of Acquired Morbidity Using Illness Severity Indices in Pediatric Intensive Care Patients*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e972-e980.	0.5	8
38	A Prospective Longitudinal Study of Caregivers of Community Dwelling Persons with Severe Dementia (PISCES): Study Protocol. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 403-416.	2.6	6
39	Malignant pleural effusion survival prognostication in an Asian population. <i>Respirology</i> , 2020, 25, 1283-1291.	2.3	15
40	Use of web-based game in neonatal resuscitation - is it effective?. <i>BMC Medical Education</i> , 2020, 20, 170.	2.4	13
41	Clinical outcomes of ¹⁷⁷ lutetium-prostate-specific membrane antigen therapy in advanced prostate cancer—a prospective pilot study in an Asian population. <i>Nuclear Medicine Communications</i> , 2020, Publish Ahead of Print, 618-628.	1.1	8
42	Long-term Prognostic Value of Cardiac MRI Left Atrial Strain in ST-Segment Elevation Myocardial Infarction. <i>Radiology</i> , 2020, 296, 299-309.	7.3	43
43	Caregiver Preference for Tube Feeding in Community-Dwelling Persons with Severe Dementia. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 2264-2269.	2.6	4
44	Benefits of robotic cystectomy compared with open cystectomy in an Enhanced Recovery After Surgery program: A propensity-matched analysis. <i>International Journal of Urology</i> , 2020, 27, 783-788.	1.0	12
45	Characterisation of serum progesterone and progesterone-induced blocking factor (PIBF) levels across trimesters in healthy pregnant women. <i>Scientific Reports</i> , 2020, 10, 3840.	3.3	20
46	Sub-optimal serum 25-hydroxyvitamin D level affects 2-year survival after hip fracture surgery. <i>Journal of Bone and Mineral Metabolism</i> , 2020, 38, 555-562.	2.7	6
47	A Fully-Immersive and Automated Virtual Reality System to Assess the Six Domains of Cognition: Protocol for a Feasibility Study. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 604670.	3.4	13
48	Reference Ranges for Left Ventricular Curvedness and Curvedness-Based Functional Indices Using Cardiovascular Magnetic Resonance in Healthy Asian Subjects. <i>Scientific Reports</i> , 2020, 10, 8465.	3.3	2
49	Multiparametric MRI reporting using Prostate Imaging Reporting and Data System version 2.0 (PI-RADSv2) retains clinical efficacy in a predominantly post-biopsy patient population. <i>Asian Journal of Urology</i> , 2019, 6, 256-263.	1.2	3
50	Are women in Singapore gaining weight appropriately during pregnancy: a prospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 290.	2.4	7
51	Ultrasound power Doppler and gray scale joint inflammation: What they reveal in rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 1719-1723.	1.9	15
52	Receiver operating characteristic analysis of ultrasound joint inflammation in relation to structural damage and disease activity in rheumatoid arthritis. <i>Radiologia Medica</i> , 2019, 124, 1037-1042.	7.7	5
53	The Impact of Pre-operative Nutritional Status on Outcomes Following Congenital Heart Surgery. <i>Frontiers in Pediatrics</i> , 2019, 7, 429.	1.9	22
54	Comorbidity as the dominant predictor of mortality after hip fracture surgeries. <i>Osteoporosis International</i> , 2019, 30, 2477-2483.	3.1	59

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55	Identifying trajectories of antenatal depression in women and their associations with gestational age and neonatal anthropometry: A prospective cohort study. <i>General Hospital Psychiatry</i> , 2019, 61, 26-33.	2.4	19
56	Detecting joints with erosion(s) in rheumatoid arthritis: a novel individualized-ultrasound method performs better than existing methods. <i>Japanese Journal of Radiology</i> , 2019, 37, 793-797.	2.4	2
57	Randomised controlled trial of dexmedetomidine sedation vs general anaesthesia for inguinal hernia surgery on perioperative outcomes in infants. <i>British Journal of Anaesthesia</i> , 2019, 122, 662-670.	3.4	20
58	Parkinson's disease GWAS-linked Park16 carriers show greater motor progression. <i>Journal of Medical Genetics</i> , 2019, 56, 765-768.	3.2	6
59	Prediction of Survival in Asian Patients Hospitalized With Heart Failure: Validation of the OPTIMIZE-HF Risk Score. <i>Journal of Cardiac Failure</i> , 2019, 25, 571-575.	1.7	13
60	Determining Whether High Nodal Burden in Early Breast Cancer Patients Can Be Predicted Preoperatively to Avoid Sentinel Lymph Node Biopsy. <i>Journal of Breast Cancer</i> , 2019, 22, 67.	1.9	16
61	Effect of vertical location on survival outcomes for out-of-hospital cardiac arrest in Singapore. <i>Resuscitation</i> , 2019, 139, 24-32.	3.0	11
62	Association of the 36-Item Short Form Health Survey Physical Component Summary Score With Patient Satisfaction and Improvement 2 Years After Total Knee Arthroplasty. <i>JAMA Network Open</i> , 2019, 2, e190062.	5.9	12
63	AB1183...ULTRASOUND POWER DOPPLER AND GREY-SCALE JOINT INFLAMMATION: WHAT DO THEY REVEAL ABOUT RHEUMATOID ARTHRITIS?. , 2019, , .		0
64	A novel noninvasive appendicitis score with a urine biomarker. <i>Journal of Pediatric Surgery</i> , 2019, 54, 91-96.	1.6	15
65	Ethnic and Neighborhood Socioeconomic Differences In Incidence and Survival From Out-Of-Hospital Cardiac Arrest In Singapore. <i>Prehospital Emergency Care</i> , 2019, 23, 619-630.	1.8	14
66	Back to the basics: Understanding joint swelling and tenderness at the wrist in rheumatoid arthritis through the use of ultrasonography. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 68-72.	1.9	5
67	Assessment of Circumferential Angle Closure with Swept-Source Optical Coherence Tomography: a Community Based Study. <i>American Journal of Ophthalmology</i> , 2019, 199, 133-139.	3.3	21
68	Achieving Minimum Clinically Important Difference in Oxford Knee Score and Short Form-36 Physical Component Summary Is Less Likely with Single-Radius Compared with Multiradius Total Knee Arthroplasty in Asians. <i>Journal of Knee Surgery</i> , 2019, 32, 227-232.	1.6	2
69	The Use of Wireless, Smartphone App-Assisted Home Blood Pressure Monitoring Among Hypertensive Patients in Singapore: Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13153.	3.7	15
70	Virtual Reality for Screening of Cognitive Function in Older Persons: Comparative Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e14821.	4.3	40
71	Evaluation of the criteria for trauma activation in the paediatric emergency department. <i>Emergency Medicine Journal</i> , 2019, 36, 529-534.	1.0	2
72	Cervical pedicle screw instrumentation is more reliable with O-arm-based 3D navigation: analysis of cervical pedicle screw placement accuracy with O-arm-based 3D navigation. <i>European Spine Journal</i> , 2018, 27, 2729-2736.	2.2	52

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73	Imaging 4D morphology and dynamics of mitral annulus in humans using cardiac cine MR feature tracking. <i>Scientific Reports</i> , 2018, 8, 81.	3.3	19
74	Risk management adherence following genetic testing for hereditary cancer syndromes: a Singaporean experience. <i>Familial Cancer</i> , 2018, 17, 621-626.	1.9	6
75	Evaluation of the relative effectiveness of the 2017 updated Manchester scoring system for predicting BRCA1/2 mutations in a Southeast Asian country. <i>Journal of Medical Genetics</i> , 2018, 55, 344-350.	3.2	5
76	Advanced analyses of computed tomography coronary angiography can help discriminate ischemic lesions. <i>International Journal of Cardiology</i> , 2018, 267, 208-214.	1.7	14
77	Threatened miscarriage and depressive and anxiety symptoms among women and partners in early pregnancy. <i>Journal of Affective Disorders</i> , 2018, 237, 1-9.	4.1	22
78	A Prospective Randomised Controlled Trial of a Single Intravenous Infusion of Ferric Carboxymaltose vs Single Intravenous Iron Polymaltose or Daily Oral Ferrous Sulphate in the Treatment of Iron Deficiency Anaemia in Pregnancy. <i>Seminars in Hematology</i> , 2018, 55, 223-234.	3.4	39
79	Greater rheumatoid arthritis joint improvement with more subjects achieving response across improvement categories using novel versus existing ultrasound methods. <i>Rheumatology International</i> , 2018, 38, 795-799.	3.0	1
80	Neuronal defects an etiological factor in congenital pelviureteric junction obstruction?. <i>Journal of Pediatric Urology</i> , 2018, 14, 51.e1-51.e7.	1.1	5
81	Age and ejection fraction modify the impact of atrial fibrillation on acute heart failure outcomes. <i>European Journal of Heart Failure</i> , 2018, 20, 821-822.	7.1	2
82	Association of <i>LRRK2</i> Haplotype With Age at Onset in Parkinson Disease. <i>JAMA Neurology</i> , 2018, 75, 127.	9.0	11
83	Modeling doctor visits using a right-censored zero-inflated Conwayâ€“Maxwell Poisson regression. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2018, 4, 96-107.	0.3	0
84	Germline Pathogenic Variants in Homologous Recombination and DNA Repair Genes in an Asian Cohort of Young-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky054.	2.9	21
85	Normal Values of Myocardial Deformation Assessed by Cardiovascular Magnetic Resonance Feature Tracking in a Healthy Chinese Population: A Multicenter Study. <i>Frontiers in Physiology</i> , 2018, 9, 1181.	2.8	48
86	Quantification of Biventricular Strains in Heart Failure With Preserved Ejection Fraction Patient Using Hyperelastic Warping Method. <i>Frontiers in Physiology</i> , 2018, 9, 1295.	2.8	12
87	Mortality outcome and predictive risk factors for death in patients with heart failure and reduced ejection fraction who declined implantable cardioverter defibrillator implantation in Singapore. <i>Journal of Arrhythmia</i> , 2018, 34, 536-540.	1.2	2
88	Predictors of post-hepatectomy liver failure in patients undergoing extensive liver resections for hepatocellular carcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2018, 22, 185.	0.1	25
89	Elevated peritoneal fluid ceramides in human endometriosis-associated infertility and their effects on mouse oocyte maturation. <i>Fertility and Sterility</i> , 2018, 110, 767-777.e5.	1.0	20
90	Epidemiology of Pedestrianâ€“Motor Vehicle Fatalities and Injuries, 2006â€“2015. <i>American Journal of Preventive Medicine</i> , 2018, 55, 98-105.	3.0	27

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91	Changes in Near-Infrared Spectroscopy After Congenital Cyanotic Heart Surgery. <i>Frontiers in Pediatrics</i> , 2018, 6, 97.	1.9	3
92	Left Ventricular Wall Stress Is Sensitive Marker of Hypertrophic Cardiomyopathy With Preserved Ejection Fraction. <i>Frontiers in Physiology</i> , 2018, 9, 250.	2.8	14
93	Predictors of next-generation sequencing panel selection using a shared decision-making approach. <i>Npj Genomic Medicine</i> , 2018, 3, 11.	3.8	9
94	End-Stage Renal Failure Is an Independent Risk Factor for 1-Year Mortality After Hip Fracture Surgery. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2018, 9, 215145931877056.	1.4	8
95	Diabetes mellitus and the risk of total knee replacement among Chinese in Singapore, the Singapore Chinese Health Study. <i>Scientific Reports</i> , 2017, 7, 40671.	3.3	15
96	Characteristics and influence of home literacy environment in early childhood-centered literacy orientation. <i>Proceedings of Singapore Healthcare</i> , 2017, 26, 81-97.	0.6	7
97	Combined diagnostic performance of coronary computed tomography angiography and computed tomography derived fractional flow reserve for the evaluation of myocardial ischemia: A meta-analysis. <i>International Journal of Cardiology</i> , 2017, 236, 100-106.	1.7	12
98	What Are the Preoperative Outcome Measures That Predispose to Periprosthetic Fractures After Primary Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2017, 32, 2531-2534.	3.1	15
99	Respiratory virus infection after allogeneic hematopoietic stem cell transplant in a tropical center: Predictive value of the immunodeficiency scoring index. <i>Transplant Infectious Disease</i> , 2017, 19, e12693.	1.7	18
100	Albuminuria and kidney function as prognostic marker of left ventricular mass among South Asians with hypertension. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 811-822.e2.	2.3	3
101	Spontaneous miscarriage in first trimester pregnancy is associated with altered urinary metabolite profile. <i>BBA Clinical</i> , 2017, 8, 48-55.	4.1	10
102	Impact of subsidies on cancer genetic testing uptake in Singapore. <i>Journal of Medical Genetics</i> , 2017, 54, 254-259.	3.2	24
103	Determination of ideal target exercise heart rate for cardiac patients suitable for rehabilitation. <i>Clinical Cardiology</i> , 2017, 40, 1008-1012.	1.8	12
104	Timing of commencement of maintenance dialysis and mortality in young and older adults in Singapore. <i>BMC Nephrology</i> , 2017, 18, 176.	1.8	12
105	The effects of active (hot-seat) versus observer roles during simulation-based training on stress levels and non-technical performance: a randomized trial. <i>Advances in Simulation</i> , 2017, 2, 7.	2.3	37
106	Extracellular vesicles yield predictive pre-eclampsia biomarkers. <i>Journal of Extracellular Vesicles</i> , 2017, 6, 1408390.	12.2	22
107	Analysis of T Cell Subsets in Adult Primary/Idiopathic Minimal Change Disease: A Pilot Study. <i>International Journal of Nephrology</i> , 2017, 2017, 1-13.	1.3	9
108	Oncoplastic round block technique has comparable operative parameters as standard wide local excision: a matched case-control study. <i>Gland Surgery</i> , 2017, 6, 343-349.	1.1	9

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109	Histopathological analysis of infiltrating T cell subsets in acute T cell-mediated rejection in the kidney transplant. <i>World Journal of Transplantation</i> , 2017, 7, 222.	1.6	10
110	Biomarkers and a tailored approach for immune monitoring in kidney transplantation. <i>World Journal of Transplantation</i> , 2017, 7, 276-284.	1.6	4
111	Patterns and predictors of treatment outcome for antenatal major depression. <i>Singapore Medical Journal</i> , 2017, 58, 642-648.	0.6	0
112	Attitudes on first aid for paediatric burns: Pilot survey of a developed city state. <i>Burns</i> , 2016, 42, 926-937.	1.9	7
113	Three-Dimensional Tricuspid Annular Motion Analysis from Cardiac Magnetic Resonance Feature-Tracking. <i>Annals of Biomedical Engineering</i> , 2016, 44, 3522-3538.	2.5	32
114	Normative Values of Hand Grip Strength for Elderly Singaporeans Aged 60 to 89 Years: A Cross-Sectional Study. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 864.e1-864.e7.	2.5	43
115	P-Hacking in Orthopaedic Literature: A Twist to the Tail. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, e91.	3.0	10
116	The transcriptomic G16 signature of hepatocellular carcinoma in an Asian population. <i>Medicine (United States)</i> , 2016, 95, e5263.	1.0	6
117	Maternal obesity is associated with a low serum progesterone level in early pregnancy. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2016, 27, 97-100.	0.7	22
118	Cardiac MRI based numerical modeling of left ventricular fluid dynamics with mitral valve incorporated. <i>Journal of Biomechanics</i> , 2016, 49, 1199-1205.	2.1	38
119	Association of maternal serum progesterone in early pregnancy with low birth weight and other adverse pregnancy outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1999-2004.	1.5	12
120	Genetic Profiling Augments Prognostic Value of the EUTOS Long-Term Survival Score for Disease-Specific Mortality in Imatinib-Treated Asian Chronic Myeloid Leukaemia Patients. <i>Blood</i> , 2016, 128, 3077-3077.	1.4	2
121	Simplified Models of Non-Invasive Fractional Flow Reserve Based on CT Images. <i>PLoS ONE</i> , 2016, 11, e0153070.	2.5	44
122	Automated quantitative assessment of cardiovascular magnetic resonance-derived atrioventricular junction velocities. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H1923-H1935.	3.2	27
123	Association of Bullous Pemphigoid and Malignant Neoplasms. <i>JAMA Dermatology</i> , 2015, 151, 665.	4.1	31
124	Occupational risk factors for low back pain among drivers of three-wheelers in Sri Lanka. <i>International Journal of Occupational and Environmental Health</i> , 2015, 21, 216-224.	1.2	11
125	A Genetic Variant in TGFBR3-CDC7 Is Associated with Visual Field Progression in Primary Open-Angle Glaucoma Patients from Singapore. <i>Ophthalmology</i> , 2015, 122, 2416-2422.	5.2	20
126	Numerical Modeling of Intraventricular Flow during Diastole after Implantation of BMHV. <i>PLoS ONE</i> , 2015, 10, e0126315.	2.5	17

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127	Short-Term Trajectories of Use of a Caloric-Monitoring Mobile Phone App Among Patients With Type 2 Diabetes Mellitus in a Primary Care Setting. <i>Journal of Medical Internet Research</i> , 2015, 17, e33.	4.3	57
128	Transitional care for the highest risk patients: findings of a randomised control study. <i>International Journal of Integrated Care</i> , 2015, 15, e039.	0.2	32
129	Sokal Risk Score Is Superior to Hasford and ELTOS in Determining Survival Outcomes for Newly Diagnosed Chronic Phase Chronic Myeloid Leukemia Patients. <i>Blood</i> , 2015, 126, 4044-4044.	1.4	0
130	A Pilot Study of 2-Octyl Cyanoacrylate (Dermabond [®]) versus Conventional Suture Skin Closures for Caesarean Sections. <i>Proceedings of Singapore Healthcare</i> , 2014, 23, 312-315.	0.6	2
131	Underlying liver disease influences volumetric changes in the spared hemiliver after selective internal radiation therapy with ⁹⁰ Y in patients with hepatocellular carcinoma. <i>Journal of Digestive Diseases</i> , 2014, 15, 444-450.	1.5	36
132	Determining optimal gestational weight gain in a multiethnic Asian population. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 1002-1008.	1.3	38
133	Age and gender specific changes in left ventricular systolic function in human volunteers. <i>International Journal of Cardiology</i> , 2014, 172, e102-e105.	1.7	7
134	Predictors of mortality in acute heart failure: interaction between diabetes and impaired left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , 2014, 16, 1183-1189.	7.1	17
135	Percutaneous Pin Removal in the Outpatient Clinic: Do Children Require Analgesia?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 597-602.	3.0	18
136	Survival and pattern of tumor progression with yttrium-90 microsphere radioembolization in predominantly hepatitis B Asian patients with hepatocellular carcinoma. <i>Hepatology International</i> , 2014, 8, 395-404.	4.2	41
137	Numerical simulation of patient-specific left ventricular model with both mitral and aortic valves by FSI approach. <i>Computer Methods and Programs in Biomedicine</i> , 2014, 113, 474-482.	4.7	59
138	Risk factors and midwife-reported reasons for episiotomy in women undergoing normal vaginal delivery. <i>Archives of Gynecology and Obstetrics</i> , 2013, 288, 1249-1256.	1.7	26
139	Patient Oriented Research: The Duke-NUS Medical Student Experience. <i>Medical Science Educator</i> , 2013, 23, 141-147.	1.5	2
140	Depression and anxiety in Singaporean high-risk pregnancies: prevalence and screening. <i>General Hospital Psychiatry</i> , 2013, 35, 112-116.	2.4	68
141	Myocardial contractile dysfunction associated with increased 3-month and 1-year mortality in hospitalized patients with heart failure and preserved ejection fraction. <i>International Journal of Cardiology</i> , 2013, 168, 1975-1983.	1.7	18
142	The Effects of Exposure to General Anesthesia in Infancy on Academic Performance at Age 12. <i>Anesthesia and Analgesia</i> , 2013, 117, 1419-1428.	2.2	89
143	Behind Every Familiar Statistical Test is a Famous Statistician. <i>Proceedings of Singapore Healthcare</i> , 2012, 21, 217-219.	0.6	1
144	Diagnosis of anomalous origin and course of coronary arteries using non-contrast cardiac CT scan and detection features. <i>Journal of Cardiovascular Computed Tomography</i> , 2012, 6, 335-345.	1.3	6

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145	Mid-term outcomes of graft and native vessel patency after coronary artery bypass grafting. Heart, 2011, 97, A225-A225.	2.9	0
146	Evaluation of the NS1 Rapid Test and the WHO Dengue Classification Schemes for Use as Bedside Diagnosis of Acute Dengue Fever in Adults. American Journal of Tropical Medicine and Hygiene, 2011, 84, 224-228.	1.4	105