

Thu-Lan Kelly

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

611
citations

12
h-index

24
g-index

39
ext. papers

753
ext. citations

3.3
avg, IF

3.58
L-index

#	Paper	IF	Citations
32	Risk factors for human corneal graft failure within the Australian corneal graft registry. <i>Transplantation</i> , 2008 , 86, 1720-4	1.8	160
31	Corneal transplantation for keratoconus: a registry study. <i>JAMA Ophthalmology</i> , 2011 , 129, 691-7		71
30	Human growth hormone for poor responders: a randomized placebo-controlled trial provides no evidence for improved live birth rate. <i>Reproductive BioMedicine Online</i> , 2019 , 38, 908-915	4	38
29	Repeat penetrating corneal transplantation in patients with keratoconus. <i>Ophthalmology</i> , 2011 , 118, 1538-42	7.3	34
28	Ultra-sensitive wavefront measurement using a Hartmann sensor. <i>Optics Express</i> , 2007 , 15, 10370-5	3.3	32
27	Twelve-Year Outcomes of an Oxinium Total Knee Replacement Compared with the Same Cobalt-Chromium Design: An Analysis of 17,577 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 275-283	5.6	23
26	ACIGA's high optical power test facility. <i>Classical and Quantum Gravity</i> , 2004 , 21, S887-S893	3.3	17
25	White-light performance of a polarization-independent liquid-crystal phase modulator. <i>Applied Optics</i> , 1999 , 38, 1986-9	1.7	17
24	Revisiting transconjunctival sutureless 25-gauge vitrectomy: still worthwhile?. <i>Clinical and Experimental Ophthalmology</i> , 2009 , 37, 649-53	2.4	14
23	Phase-aberration correction with dual liquid-crystal spatial light modulators. <i>Applied Optics</i> , 1998 , 37, 5184-9	1.7	14
22	Focusing of astigmatic laser diode beam by combination of adaptive liquid crystal lenses. <i>Optics Communications</i> , 2000 , 181, 295-301	2	13
21	The influence of rejection episodes in recipients of bilateral corneal grafts. <i>American Journal of Transplantation</i> , 2010 , 10, 921-930	8.7	11
20	Accurate and precise optical testing with a differential Hartmann wavefront sensor. <i>Applied Optics</i> , 2007 , 46, 861-6	1.7	11
19	Wavelength dependence of twisted nematic liquid crystal phase modulators. <i>Optics Communications</i> , 1998 , 156, 252-258	2	10
18	Is the Survivorship of Birmingham Hip Resurfacing Better Than Selected Conventional Hip Arthroplasties in Men Younger Than 65 Years of Age? A Study from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Clinical Orthopaedics and Related Research</i> , 2020 , 778, 2627-2636	2.2	9
17	CRISTAL: protocol for a cluster randomised, crossover, non-inferiority trial of aspirin compared to low molecular weight heparin for venous thromboembolism prophylaxis in hip or knee arthroplasty, a registry nested study. <i>BMJ Open</i> , 2019 , 9, e031657	3	9
16	Macular dystrophy associated with the Arg172Trp substitution in peripherin/RDS: genotype-phenotype correlation. <i>Retina</i> , 2009 , 29, 682-8	3.6	8

15	An off-axis Hartmann sensor for the measurement of absorption-induced wavefront distortion in advanced gravitational wave interferometers. <i>General Relativity and Gravitation</i> , 2005 , 37, 1575-1580	2.3	8
14	Dual-conjugate wavefront generation for adaptive optics. <i>Optics Express</i> , 2000 , 7, 368-74	3.3	7
13	Technology developments for ACIGA high power test facility for advanced interferometry. <i>Classical and Quantum Gravity</i> , 2005 , 22, S199-S208	3.3	5
12	Improved kinoforms on spatial light modulators with less than $\frac{1}{4}$ phase modulation capability. <i>Optical Engineering</i> , 1998 , 37, 1608	1.1	4
11	Absorbed dose in the skin from beta emitters in medical and laboratory containers. <i>British Journal of Radiology</i> , 1994 , 67, 54-8	3.4	3
10	Beta dosimetry at surfaces of cylindrical containers. <i>Physics in Medicine and Biology</i> , 1992 , 37, 421-437	3.8	3
9	Reducing medicine-induced deterioration and adverse reactions (ReMInDAR) trial: study protocol for a randomised controlled trial in residential aged-care facilities assessing frailty as the primary outcome. <i>BMJ Open</i> , 2020 , 10, e032851	3	3
8	A note on sample size calculations for cluster randomised crossover trials with a fixed number of clusters. <i>Statistics in Medicine</i> , 2019 , 38, 3342-3345	2.3	2
7	Revision joint replacement surgeries of the hip and knee across geographic region and socioeconomic status in the western region of Victoria: a cross-sectional multilevel analysis of registry data. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 300	2.8	2
6	Australia's Role in Gravitational Wave Detection. <i>Publications of the Astronomical Society of Australia</i> , 2003 , 20, 223-241	5.5	1
5	Status of ACIGA High Power Test Facility for advanced interferometry 2004 ,		1
4	Genetic optimization of modulation characteristics for two twisted nematic liquid crystal spatial light modulators. <i>Optical and Quantum Electronics</i> , 1999 , 31, 515-523	2.4	1
3	CRISTAL (a cluster-randomised, crossover, non-inferiority trial of aspirin compared to low molecular weight heparin for venous thromboembolism prophylaxis in hip or knee arthroplasty, a registry nested study): statistical analysis plan. <i>Trials</i> , 2021 , 22, 564	2.8	1
2	A novel weighting method to remove bias from within-subject exposure dependency in case-crossover studies. <i>BMC Medical Research Methodology</i> , 2021 , 21, 214	4.7	
1	The association between exacerbation of chronic obstructive pulmonary disease and timing of paracetamol use: a cohort study in elderly Australians.. <i>Respiratory Research</i> , 2022 , 23, 80	7.3	