

# Brian D Tom

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3993021/publications.pdf>

Version: 2024-02-01

30  
papers

1,708  
citations

623734

14  
h-index

477307

29  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2071  
citing authors

#	ARTICLE	IF	CITATIONS
1	Further evidence for an association between non-insulin-dependent diabetes mellitus and chronic hepatitis C virus infection. <i>Hepatology</i> , 1999, 30, 1059-1063.	7.3	358
2	Determination of the transcript profile of human endometrium. <i>Molecular Human Reproduction</i> , 2003, 9, 19-33.	2.8	300
3	First Cleavage of the Mouse Embryo Responds to Change in Egg Shape at Fertilization. <i>Current Biology</i> , 2004, 14, 397-405.	3.9	119
4	Rhythmic actomyosin-driven contractions induced by sperm entry predict mammalian embryo viability. <i>Nature Communications</i> , 2011, 2, 417.	12.8	107
5	Differential Effects of Manual Assisted Cognitive Behavior Therapy in the Treatment of Recurrent Deliberate Self-harm and Personality Disturbance: the Popmact Study. <i>Journal of Personality Disorders</i> , 2004, 18, 102-116.	1.4	96
6	Is there disparity between risk and incidence of cardiovascular disease after liver transplant?. <i>Transplantation</i> , 2004, 77, 93-99.	1.0	95
7	Lack of effect of intravenous pamidronate on fracture incidence and bone mineral density after orthotopic liver transplantation. <i>Journal of Hepatology</i> , 2002, 37, 93-100.	3.7	89
8	Description and prediction of physical functional disability in psoriatic arthritis: A longitudinal analysis using a Markov model approach. <i>Arthritis and Rheumatism</i> , 2005, 53, 404-409.	6.7	89
9	A longitudinal study of the effect of disease activity and clinical damage on physical function over the course of psoriatic arthritis: Does the effect change over time?. <i>Arthritis and Rheumatism</i> , 2007, 56, 840-849.	6.7	82
10	Common mental disorder symptom counts in populations: are there distinct case groups above epidemiological cut-offs?. <i>Psychological Medicine</i> , 2002, 32, 1195-1201.	4.5	58
11	Klp10A, a Microtubule-Depolymerizing Kinesin-13, Cooperates with CP110 to Control <i>Drosophila</i> Centriole Length. <i>Current Biology</i> , 2012, 22, 502-509.	3.9	54
12	Longitudinal study of the bidirectional association between pain and depressive symptoms in patients with psoriatic arthritis. <i>Arthritis Care and Research</i> , 2012, 64, 758-765.	3.4	49
13	The Impact of Dichotomization on the Efficiency of Testing for an Interaction Effect in Exponential Family Models. <i>Journal of the American Statistical Association</i> , 2004, 99, 822-831.	3.1	32
14	Bioinformatic analysis of primary endothelial cell gene array data illustrated by the analysis of transcriptome changes in endothelial cells exposed to VEGF-A and PlGF. <i>Angiogenesis</i> , 2004, 7, 143-156.	7.2	29
15	Informative presence and observation in routine health data: A review of methodology for clinical risk prediction. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 155-166.	4.4	20
16	Deep and Frequent Phenotyping study protocol: an observational study in prodromal Alzheimer's disease. <i>BMJ Open</i> , 2019, 9, e024498.	1.9	18
17	The RA-MAP Consortium: a working model for academia-industry collaboration. <i>Nature Reviews Rheumatology</i> , 2018, 14, 53-60.	8.0	15
18	Does intensive management improve remission rates in patients with intermediate rheumatoid arthritis? (the TITRATE trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 591.	1.6	14

#	ARTICLE	IF	CITATIONS
19	In-depth phenotyping for clinical stratification of Gaucher disease. Orphanet Journal of Rare Diseases, 2021, 16, 431.	2.7	11
20	Estimating time to onset of swine influenza symptoms after initial novel A(H1N1v) viral infection. Epidemiology and Infection, 2011, 139, 1418-1424.	2.1	10
21	A joint modelling approach for multistate processes subject to resolution and under intermittent observations. Statistics in Medicine, 2017, 36, 496-508.	1.6	10
22	The clinical effectiveness of intensive management in moderate established rheumatoid arthritis: The titrate trial. Seminars in Arthritis and Rheumatism, 2020, 50, 1182-1190.	3.4	10
23	Identification of variation in the platelet transcriptome associated with Glycoprotein 6 haplotype. Platelets, 2008, 19, 258-267.	2.3	9
24	A comparison of two frameworks for multi-state modelling, applied to outcomes after hospital admissions with COVID-19. Statistical Methods in Medical Research, 0, , 096228022211067.	1.5	7
25	Characterization of disease course and remission in early seropositive rheumatoid arthritis: results from the TACERA longitudinal cohort study. Therapeutic Advances in Musculoskeletal Disease, 2021, 13, 1759720X2110439.	2.7	6
26	Novel methodology to discern predictors of remission and patterns of disease activity over time using rheumatoid arthritis clinical trials data. RMD Open, 2018, 4, e000721.	3.8	5
27	RA-MAP, molecular immunological landscapes in early rheumatoid arthritis and healthy vaccine recipients. Scientific Data, 2022, 9, 196.	5.3	4
28	Improving the power to detect differentially expressed genes in comparative microarray experiments by including information from self-self hybridizations. Computational Biology and Chemistry, 2007, 31, 178-185.	2.3	1
29	Intensive therapy for moderate established rheumatoid arthritis: the TITRATE research programme. Programme Grants for Applied Research, 2021, 9, 1-186.	1.0	1
30	Survival Analysis and the Frailty Model. , 0, , 541-558.		0