

# Sean S Downey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1279168/publications.pdf>

Version: 2024-02-01

18  
papers

1,399  
citations

516710

16  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

2170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regional population collapse followed initial agriculture booms in mid-Holocene Europe. <i>Nature Communications</i> , 2013, 4, 2486.	12.8	532
2	Major East-West Division Underlies Y Chromosome Stratification across Indonesia. <i>Molecular Biology and Evolution</i> , 2010, 27, 1833-1844.	8.9	133
3	The impact of the Neolithic agricultural transition in Britain: a comparison of pollen-based land-cover and archaeological 14C date-inferred population change. <i>Journal of Archaeological Science</i> , 2014, 51, 216-224.	2.4	128
4	The Neolithic Demographic Transition in Europe: Correlation with Juvenility Index Supports Interpretation of the Summed Calibrated Radiocarbon Date Probability Distribution (SCDPD) as a Valid Demographic Proxy. <i>PLoS ONE</i> , 2014, 9, e105730.	2.5	85
5	European Neolithic societies showed early warning signals of population collapse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9751-9756.	7.1	71
6	Coevolution of languages and genes on the island of Sumba, eastern Indonesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 16022-16026.	7.1	68
7	Complex Patterns of Admixture across the Indonesian Archipelago. <i>Molecular Biology and Evolution</i> , 2017, 34, 2439-2452.	8.9	65
8	The origins and spread of stock-keeping: the role of cultural and environmental influences on early Neolithic animal exploitation in Europe. <i>Antiquity</i> , 2013, 87, 1046-1059.	1.0	55
9	An ongoing Austronesian expansion in Island Southeast Asia. <i>Journal of Anthropological Archaeology</i> , 2011, 30, 262-272.	1.6	48
10	Emergent sustainability in open property regimes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 12859-12867.	7.1	38
11	Archaeopedology and chronostratigraphy of colluvial deposits as a proxy for regional land use history (Baar, southwest Germany). <i>Catena</i> , 2017, 155, 93-113.	5.0	35
12	A robust budding model of Balinese water temple networks. <i>World Archaeology</i> , 2009, 41, 112-133.	1.1	28
13	Computational Feature-Sensitive Reconstruction of Language Relationships: Developing the ALINE Distance for Comparative Historical Linguistic Reconstruction. <i>Journal of Quantitative Linguistics</i> , 2008, 15, 340-369.	1.2	27
14	Can Properties of Labor-Exchange Networks Explain the Resilience of Swidden Agriculture?. <i>Ecology and Society</i> , 2010, 15, .	2.3	27
15	Archaeopedological analysis of colluvial deposits in favourable and unfavourable areas: reconstruction of land use dynamics in SW Germany. <i>Royal Society Open Science</i> , 2018, 5, 171624.	2.4	22
16	Kinship structures create persistent channels for language transmission. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 12910-12915.	7.1	18
17	Isolation, contact and social behavior shaped genetic diversity in West Timor. <i>Journal of Human Genetics</i> , 2014, 59, 494-503.	2.3	17
18	The Milpa Game: a Field Experiment Investigating the Social and Ecological Dynamics of Q&#x2013;Maya Swidden Agriculture. <i>Human Ecology</i> , 2020, 48, 423-438.	1.4	2