Robert Aunger

List of Publications by Year
in descending order

71 papers	3,912 citations	201575 27 h-index	128225 60 g-index
75 all docs	75 docs citations	75 times ranked	3510 citing authors

#	Article	IF	Citations
1	Evidence that disgust evolved to protect from risk of disease. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, S131-3.	1.2	517
2	Disgust as an adaptive system for disease avoidance behaviour. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 389-401.	1.8	507
3	Planned, motivated and habitual hygiene behaviour: an eleven country review. Health Education Research, 2009, 24, 655-673.	1.0	356
4	Effect of a behaviour-change intervention on handwashing with soap in India (SuperAmma): a cluster-randomised trial. The Lancet Global Health, 2014, 2, e145-e154.	2.9	193
5	Independent Origins of Indian Caste and Tribal Paternal Lineages. Current Biology, 2004, 14, 231-235.	1.8	176
6	Forming a flossing habit: An exploratory study of the psychological determinants of habit formation. British Journal of Health Psychology, 2013, 18, 338-353.	1.9	174
7	Experimental Pretesting of Hand-Washing Interventions in a Natural Setting. American Journal of Public Health, 2009, 99, S405-S411.	1.5	155
8	Mitochondrial DNA analysis reveals diverse histories of tribal populations from India. European Journal of Human Genetics, 2003, 11, 253-264.	1.4	149
9	The Anatomy of Motivation: An Evolutionary-Ecological Approach. Biological Theory, 2013, 8, 49-63.	0.8	132
10	Behaviour Centred Design: towards an applied science of behaviour change. Health Psychology Review, 2016, 10, 425-446.	4.4	120
11	Three kinds of psychological determinants for hand-washing behaviour in Kenya. Social Science and Medicine, 2010, 70, 383-391.	1.8	98
12	Tooth brushing as routine behaviour. International Dental Journal, 2007, 57, 364-376.	1.0	95
13	Marketing hygiene behaviours: the impact of different communication channels on reported handwashing behaviour of women in Ghana. Health Education Research, 2008, 23, 392-401.	1.0	82
14	Humans as primates: The social relationships of Efe pygmy men in comparative perspective. International Journal of Primatology, 1990, 11, 127-146.	0.9	78
15	On Ethnography: Storytelling or Science?. Current Anthropology, 1995, 36, 97-130.	0.8	78
16	The Life History of Culture Learning in a Face-to-Face Society. Ethos, 2000, 28, 445-481.	0.1	73
17	Determinants of handwashing practices in Kenya: the role of media exposure, poverty and infrastructure. Tropical Medicine and International Health, 2009, 14, 1534-1541.	1.0	72
18	What's special about human technology?. Cambridge Journal of Economics, 2010, 34, 115-123.	0.8	43

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19	Serotonin â€“ A link between disgust and immunity?. Medical Hypotheses, 2007, 68, 61-66.	0.8	39
20	Child's play: Harnessing play and curiosity motives to improve child handwashing in a humanitarian setting. International Journal of Hygiene and Environmental Health, 2019, 222, 177-182.	2.1	34
21	The context and practice of handwashing among new mothers in Serang, Indonesia: a formative research study. BMC Public Health, 2013, 13, 830.	1.2	33
22	Women's strategies to alleviate nutritional stress in a rural African society. Social Science and Medicine, 1999, 48, 149-162.	1.8	32
23	Types of technology. Technological Forecasting and Social Change, 2010, 77, 762-782.	6.2	32
24	Exploratory study of the impact of perceived reward on habit formation. BMC Psychology, 2018, 6, 62.	0.9	32
25	The Determinants of Reported Personal and Household Hygiene Behaviour: A Multi-Country Study. PLoS ONE, 2016, 11, e0159551.	1.1	30
26	Are Food Avoidances Maladaptive in the Ituri Forest of Zaire?. Journal of Anthropological Research, 1994, 50, 277-310.	0.1	29
27	A rigorous periodization of â€˜bigâ€™ history. Technological Forecasting and Social Change, 2007, 74, 1164-1178.	6.2	29
28	Effect of a behaviour change intervention on the quality of peri-urban sanitation in Lusaka, Zambia: a randomised controlled trial. Lancet Planetary Health, The, 2019, 3, e187-e196.	5.1	28
29	Major transitions in â€˜bigâ€™ history. Technological Forecasting and Social Change, 2007, 74, 1137-1163.	6.2	25
30	Determinants of hand hygiene compliance among nurses in US hospitals: A formative research study. PLoS ONE, 2020, 15, e0230573.	1.1	25
31	Behaviour settings theory applied to domestic water use in Nigeria: A new conceptual tool for the study of routine behaviour. Social Science and Medicine, 2019, 235, 112398.	1.8	24
32	CultureVultures. The Sciences, 1999, 39, 36-42.	0.1	23
33	Culture evolves only if there is cultural inheritance. Behavioral and Brain Sciences, 2006, 29, 347-348.	0.4	23
34	Implementing effective hygiene promotion: lessons from the process evaluation of an intervention to promote handwashing with soap in rural India. BMC Public Health, 2014, 14, 1179.	1.2	23
35	Kinds of behaviour. Biology and Philosophy, 2008, 23, 317-345.	0.7	21
36	Sensor recorded changes in rates of hand washing with soap in response to the media reports of the H1N1 pandemic in Britain. BMJ Open, 2011, 1, e000127-e000127.	0.8	21

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37	The Evoâ€“Eco Approach to Behaviour Change. , 2014, , 271-295.		17
38	Sources of Variation in Ethnographic Interview Data: Food Avoidances in the Ituri Forest, Zaire. Ethnology, 1994, 33, 65.	1.0	16
39	Understanding demand for higher quality sanitation in peri-urban Lusaka, Zambia through stated and revealed preference analysis. Social Science and Medicine, 2019, 232, 139-147.	1.8	16
40	Evaluation of a behavior-centered design strategy for creating demand for oral PrEP among young women in Cape Town, South Africa. Gates Open Research, 2020, 4, 29.	2.0	16
41	Significance of the social relationships of Efe Pygmy men in the Ituri forest, Zaire. American Journal of Physical Anthropology, 1989, 78, 495-507.	2.1	14
42	Theory-driven formative research on on-site, shared sanitation quality improvement among landlords and tenants in peri-urban Lusaka, Zambia. International Journal of Environmental Health Research, 2019, 29, 312-325.	1.3	14
43	Theory-driven formative research to inform the design of a national sanitation campaign in Tanzania. PLoS ONE, 2019, 14, e0221445.	1.1	14
44	Evaluation of a behavior-centered design strategy for creating demand for oral PrEP among young women in Cape Town, South Africa. Gates Open Research, 2020, 4, 29.	2.0	14
45	Assessing peri-urban sanitation quality using a theoretically derived composite measure in Lusaka, Zambia. Journal of Water Sanitation and Hygiene for Development, 2018, 8, 668-678.	0.7	12
46	How to set up government-led national hygiene communication campaigns to combat COVID-19: a strategic blueprint. BMJ Global Health, 2020, 5, e002780.	2.0	11
47	Child handwashing in an internally displaced persons camp in Northern Iraq: A qualitative multi-method exploration of motivational drivers and other handwashing determinants. PLoS ONE, 2020, 15, e0228482.	1.1	11
48	The nutritional consequences of rejecting food in the Ituri Forest of Zaire. Human Ecology, 1992, 20, 263-291.	0.7	10
49	Causal chain mapping: a novel method to analyse treatment compliance decisions relating to lymphatic filariasis elimination in Alor, Indonesia. Health Policy and Planning, 2012, 27, 384-395.	1.0	10
50	Exposure versus Susceptibility in the Epidemiology of "Everyday" Beliefs. Journal of Cognition and Culture, 2002, 2, 113-157.	0.1	9
51	Cluster-randomised trial to test the effect of a behaviour change intervention on toilet use in rural India: results and methodological considerations. BMC Public Health, 2020, 20, 1389.	1.2	9
52	The development and validation of a Real Time Location System to reliably monitor everyday activities in natural contexts. PLoS ONE, 2017, 12, e0171610.	1.1	9
53	The social dynamics around shared sanitation in an informal settlement of Lusaka, Zambia. Journal of Water Sanitation and Hygiene for Development, 2019, 9, 102-110.	0.7	7
54	Motivational mismatch: evolved motives as the source ofâ€"and solution toâ€"global public health problems. , 2011, , 258-275.		6

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55	Moral Action as Cheater Suppression in Human Superorganisms. Frontiers in Sociology, 2017, 2, .	1.0	5
56	The effect of behavioural interventions targeting hand hygiene practices among nurses in high-income hospital settings: a systematic review. Public Health Reviews, 2020, 41, 29.	1.3	5
57	Y-STR Haplotypes from Eight South Indian Groups Based on Five Loci. Journal of Forensic Sciences, 2004, 49, 1-2.	0.9	5
58	Using a theory-driven creative process to design a peri-urban on-site sanitation quality improvement intervention. BMC Public Health, 2019, 19, 565.	1.2	4
59	Development of a behaviour change intervention using a theory-based approach, Behaviour Centred Design, to increase nursesâ€™ hand hygiene compliance in the US hospitals. Implementation Science Communications, 2021, 2, 23.	0.8	4
60	Acculturation and the Persistence of Indigenous Food Avoidances in the Ituri Forest, Zaire. Human Organization, 1996, 55, 206-218.	0.2	3
61	The â€œcore memeâ€•meme. Behavioral and Brain Sciences, 1998, 21, 569-570.	0.4	3
62	The Role of the SaTo Pan Toilet Technologies in Advancing Progress in the Water, Sanitation and Hygiene (WASH) Sector. Journal of Science Policy & Governance, 2020, 16, .	0.1	3
63	The evolution of the human healthcare system and implications for understanding our responses to COVID-19. Evolution, Medicine and Public Health, 2022, 10, 87-107.	1.1	3
64	Toward a Model of Situations and Their Context. Review of General Psychology, 2020, 24, 268-283.	2.1	2
65	Psychometric Analysis of a Postulated Set of Evolved Human Motives. Frontiers in Psychology, 2021, 12, 680229.	1.1	2
66	Phenogenotypes break up under countervailing evolutionary pressures. Behavioral and Brain Sciences, 2000, 23, 147-147.	0.4	1
67	Technology as the Anthropology of Cultural PracticeAnthropological Perspectives on Technology. Edited by MichaelBrien Schiffer. Albuquerque: University of New Mexico Press, 2001.. Current Anthropology, 2003, 44, 618-619.	0.8	1
68	Unintentional behaviour change. Behavioral and Brain Sciences, 2014, 37, 418-418.	0.4	1
69	Three Roads to Cultural Recurrence. Integrated Series on Information Systems, 2010, , 343-355.	0.1	1
70	A Practical Guide to Using Time-and-Motion Methods to Monitor Compliance With Hand Hygiene Guidelines: Experience From Tanzanian Labor Wards. Global Health, Science and Practice, 2020, 8, 827-837.	0.6	1
71	Val Curtis: public health researcher and activist. BMJ, The, 2020, , m4119.	3.0	0