John Ainsworth

List of Publications by Year
in descending order

58 papers	2,063 citations	304743 22 h-index	276875 41 g-index
62 all docs	62 docs citations	62 times ranked	3511 citing authors

#	Article	IF	Citations
1	Why linked data is not enough for scientists. Future Generation Computer Systems, 2013, 29, 599-611.	7.5	230
2	The feasibility and validity of ambulatory self-report of psychotic symptoms using a smartphone software application. BMC Psychiatry, 2012, 12, 172.	2.6	161
3	Actissist: Proof-of-Concept Trial of a Theory-Driven Digital Intervention for Psychosis. Schizophrenia Bulletin, 2018, 44, 1070-1080.	4.3	160
4	The Role of Social Network Technologies in Online Health Promotion: A Narrative Review of Theoretical and Empirical Factors Influencing Intervention Effectiveness. Journal of Medical Internet Research, 2015, 17, e141.	4.3	134
5	Integrating mobile-phone based assessment for psychosis into people's everyday lives and clinical care: a qualitative study. BMC Psychiatry, 2013, 13, 34.	2.6	130
6	A Comparison of Two Delivery Modalities of a Mobile Phone-Based Assessment for Serious Mental Illness: Native Smartphone Application vs Text-Messaging Only Implementations. Journal of Medical Internet Research, 2013, 15, e60.	4.3	128
7	Adoption of Clinical Decision Support in Multimorbidity: A Systematic Review. JMIR Medical Informatics, 2015, 3, e4.	2.6	85
8	A Ledger of Me: Personalizing Healthcare Using Blockchain Technology. Frontiers in Medicine, 2019, 6, 171.	2.6	78
9	Providing 'the bigger picture': benefits and feasibility of integrating remote monitoring from smartphones into the electronic health record. Rheumatology, 2020, 59, 367-378.	1.9	75
10	Cloudy with a Chance of Pain: Engagement and Subsequent Attrition of Daily Data Entry in a Smartphone Pilot Study Tracking Weather, Disease Severity, and Physical Activity in Patients With Rheumatoid Arthritis. JMIR MHealth and UHealth, 2017, 5, e37.	3.7	60
11	Intelligent real-time therapy: Harnessing the power of machine learning to optimise the delivery of momentary cognitive–behavioural interventions. Journal of Mental Health, 2012, 21, 404-414.	1.9	56
12	The Study Team for Early Life Asthma Research (STELAR) consortium 'Asthma e-lab': team science bringing data, methods and investigators together. Thorax, 2015, 70, 799-801.	5.6	56
13	Combining Health Data Uses to Ignite Health System Learning. Methods of Information in Medicine, 2015, 54, 479-487.	1.2	53
14	How the weather affects the pain of citizen scientists using a smartphone app. Npj Digital Medicine, 2019, 2, 105.	10.9	49
15	Tea, talk and technology: patient and public involvement to improve connected health 'wearables' research in dementia. Research Involvement and Engagement, 2017, 3, 12.	2.9	38
16	Data Safe Havens and Trust: Toward a Common Understanding of Trusted Research Platforms for Governing Secure and Ethical Health Research. JMIR Medical Informatics, 2016, 4, e22.	2.6	38
17	Why Linked Data is Not Enough for Scientists. , 2010, , .		37
18	Breast Cancer Risk in Young Women in the National Breast Screening Programme: Implications for Applying NICE Guidelines for Additional Screening and Chemoprevention. Cancer Prevention Research, 2014, 7, 993-1001.	1.5	37

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19	Development of an intervention to increase adherence to nebuliser treatment in adults with cystic fibrosis: CFHealthHub. Pilot and Feasibility Studies, 2021, 7, 1.	1.2	34
20	Blockchain in health care: hype, trust, and digital health. Lancet, The, 2019, 393, 2476-2477.	13.7	28
21	Supporting medication adherence for adults with cystic fibrosis: a randomised feasibility study. BMC Pulmonary Medicine, 2019, 19, 77.	2.0	27
22	Self-management intervention to reduce pulmonary exacerbations by supporting treatment adherence in adults with cystic fibrosis: a randomised controlled trial. Thorax, 2022, 77, 461-469.	5.6	27
23	On moving targets and magic bullets: Can the UK lead the way with responsible data linkage for health research?. International Journal of Medical Informatics, 2015, 84, 933-940.	3.3	25
24	Smartphone-Enhanced Symptom Management In Psychosis: Open, Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e17019.	4.3	25
25	Early Signs Monitoring to Prevent Relapse in Psychosis and Promote Well-Being, Engagement, and Recovery: Protocol for a Feasibility Cluster Randomized Controlled Trial Harnessing Mobile Phone Technology Blended With Peer Support. JMIR Research Protocols, 2020, 9, e15058.	1.0	24
26	Commercial use of health data—A public "trial" by citizens' jury. Learning Health Systems, 2019, 3, e10200.	2.0	22
27	Digital interventions in severe mental health problems: lessons from the Actissist development and trial. World Psychiatry, 2018, 17, 230-231.	10.4	21
28	Enabling Patient Control of Personal Electronic Health Records Through Distributed Ledger Technology. Studies in Health Technology and Informatics, 2017, 245, 45-48.	0.3	21
29	Affective Instability Prior to and after Thoughts about Self-Injury in Individuals With and At-Risk of Psychosis: A Mobile Phone Based Study. Archives of Suicide Research, 2013, 17, 275-287.	2.3	18
30	An integrated early care pathway for autism. The Lancet Child and Adolescent Health, 2022, 6, 335-344.	5.6	16
31	Digital smartphone intervention to recognise and manage early warning signs in schizophrenia to prevent relapse: the EMPOWER feasibility cluster RCT. Health Technology Assessment, 2022, 26, 1-174.	2.8	16
32	Business analysis for a sustainable, multi-stakeholder ecosystem for leveraging the Electronic Health Records for Clinical Research (EHR4CR) platform in Europe. International Journal of Medical Informatics, 2017, 97, 341-352.	3.3	14
33	IMPACT: A Generic Tool for Modelling and Simulating Public Health Policy. Methods of Information in Medicine, 2011, 50, 454-463.	1.2	13
34	The EMPOWER blended digital intervention for relapse prevention in schizophrenia: a feasibility cluster randomised controlled trial in Scotland and Australia. Lancet Psychiatry,the, 2022, 9, 477-486.	7.4	13
35	Physicians' Use of the Computerized Physician Order Entry System for Medication Prescribing: Systematic Review. JMIR Medical Informatics, 2021, 9, e22923.	2.6	12
36	Developing a Theory-Informed Smartphone App for Early Psychosis: Learning Points From a Multidisciplinary Collaboration. Frontiers in Psychiatry, 2020, 11, 602861.	2.6	12

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37	Real-World Adherence Among Adults With Cystic Fibrosis Is Low. Chest, 2021, 160, 2061-2065.	0.8	11
38	Implementation of a â€œrealâ€world â€•learning health system: Results from the evaluation of the Connected Health Cities programme. Learning Health Systems, 2021, 5, e10224.	2.0	9
39	Improving care for older people with long-term conditions and social care needs in Salford: the CLASSIC mixed-methods study, including RCT. Health Services and Delivery Research, 2018, 6, 1-188.	1.4	9
40	Feasibility study for supporting medication adherence for adults with cystic fibrosis: mixed-methods process evaluation. BMJ Open, 2020, 10, e039089.	1.9	8
41	Preserving consent-for-consent with feasibility-assessment and recruitment in clinical studies: FARSITE architecture. Studies in Health Technology and Informatics, 2009, 147, 137-48.	0.3	8
42	The use of health information technology in renal transplantation: A systematic review. Transplantation Reviews, 2021, 35, 100607.	2.9	7
43	An intervention to support adherence to inhaled medication in adults with cystic fibrosis: the ACtiF research programme including RCT. Programme Grants for Applied Research, 2021, 9, 1-146.	1.0	6
44	Data Quality: A Negotiator between Paper-Based and Digital Records in Pakistanâ€™s TB Control Program. Data, 2018, 3, 27.	2.3	5
45	Co-designing new tools for collecting, analysing and presenting patient experience data in NHS services: working in partnership with patients and carers. Research Involvement and Engagement, 2021, 7, 85.	2.9	5
46	Using a learning health system to understand the mismatch between medicines supply and actual medicines use among adults with cystic fibrosis. Journal of Cystic Fibrosis, 2022, 21, 323-331.	0.7	4
47	national initiative in data science for health: an evaluation of the UK Farr Institute. International Journal of Population Data Science, 2020, 5, 1128.	0.1	4
48	Digital methods to enhance the usefulness of patient experience data in services for long-term conditions: the DEPEND mixed-methods study. Health Services and Delivery Research, 2020, 8, 1-128.	1.4	3
49	eLab: bringing together people, data and methods to enhance knowledge discovery in healthcare settings. Studies in Health Technology and Informatics, 2012, 175, 39-48.	0.3	3
50	Modeling Data Journeys to Inform the Digital Transformation of Kidney Transplant Services: Observational Study. Journal of Medical Internet Research, 2022, 24, e31825.	4.3	2
51	Designing a Solution to Manage Electronic Consent for Children. Studies in Health Technology and Informatics, 2020, 270, 1103-1107.	0.3	2
52	Living donor kidney transplantation: often a missed opportunity. British Journal of General Practice, 2019, 69, 428-429.	1.4	1
53	Design and implementation of security in a data collection system for epidemiology. Studies in Health Technology and Informatics, 2006, 120, 348-57.	0.3	1
54	The evaluation of digital transformation in renal transplantation in the United Kingdom: A national interview study. International Journal of Medical Informatics, 2022, 164, 104800.	3.3	1

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55	Clinical risk prediction models: the canary in the coalmine for artificial intelligence in healthcare?. BMJ Health and Care Informatics, 2021, 28, e100421.	3.0	0
56	Feasibility study for supporting medication adherence for adults with cystic fibrosis: mixed-methods process evaluation. BMJ Open, 2020, 10, e039089.	1.9	0
57	Computable Information Governance Contracts. Studies in Health Technology and Informatics, 2017, 235, 476-480.	0.3	0
58	Towards an Open Infrastructure for Relating Scholarly Assets. Studies in Health Technology and Informatics, 2017, 235, 491-495.	0.3	0