

Chris Sidey-Gibbons

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

2,226
citations

304743

22
h-index

254184

43
g-index

72
all docs

72
docs citations

72
times ranked

3326
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards Patient-centered Decision-making in Breast Cancer Surgery. <i>Annals of Surgery</i> , 2023, 277, e144-e152.	4.2	38
2	Efficient and precise Ultra-QuickDASH scale measuring lymphedema impact developed using computerized adaptive testing. <i>Quality of Life Research</i> , 2022, 31, 917-925.	3.1	4
3	Measurement Properties of the Lymphedema Life Impact Scale. <i>Lymphatic Research and Biology</i> , 2022, 20, 425-434.	1.1	2
4	Machine Learning-Based Short-Term Mortality Prediction Models for Patients With Cancer Using Electronic Health Record Data: Systematic Review and Critical Appraisal. <i>JMIR Medical Informatics</i> , 2022, 10, e33182.	2.6	18
5	Intelligent Vacuum-Assisted Biopsy to Identify Breast Cancer Patients With Pathologic Complete Response (ypT0 and ypN0) After Neoadjuvant Systemic Treatment for Omission of Breast and Axillary Surgery. <i>Journal of Clinical Oncology</i> , 2022, 40, 1903-1915.	1.6	31
6	The importance of multi-modal imaging and clinical information for humans and AI-based algorithms to classify breast masses (INSPIRED 003): an international, multicenter analysis. <i>European Radiology</i> , 2022, 32, 4101-4115.	4.5	8
7	Systematic Bias in Medical Algorithms: To Include or Not Include Discriminatory Demographic Information?. <i>JCO Clinical Cancer Informatics</i> , 2022, 6, e2100146.	2.1	5
8	Symptom burden and health-related quality of life in chronic kidney disease: A global systematic review and meta-analysis. <i>PLoS Medicine</i> , 2022, 19, e1003954.	8.4	64
9	Novel Machine Learning Approach for the Prediction of Hernia Recurrence, Surgical Complication, and 30-Day Readmission after Abdominal Wall Reconstruction. <i>Journal of the American College of Surgeons</i> , 2022, 234, 918-927.	0.5	15
10	Developing Machine Learning Algorithms to Support Patient-centered, Value-based Carpal Tunnel Decompression Surgery. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2022, 10, e4279.	0.6	5
11	The Use of the FACE-Q Aesthetic: A Narrative Review. <i>Aesthetic Plastic Surgery</i> , 2022, 46, 2769-2780.	0.9	10
12	Identification of breast cancer patients with pathologic complete response in the breast after neoadjuvant systemic treatment by an intelligent vacuum-assisted biopsy. <i>European Journal of Cancer</i> , 2021, 143, 134-146.	2.8	44
13	Correlation Between Financial Toxicity, Quality of Life, and Patient Satisfaction in an Insured Population of Breast Cancer Surgical Patients: A Single-Institution Retrospective Study. <i>Journal of the American College of Surgeons</i> , 2021, 232, 253-263.	0.5	27
14	Development of Machine Learning Algorithms for the Prediction of Financial Toxicity in Localized Breast Cancer Following Surgical Treatment. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 338-347.	2.1	30
15	Response Prediction to Neoadjuvant Systemic Treatment in Breast Cancer—Yet Another Algorithm?. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 654-655.	2.1	4
16	Contrast of Digital and Health Literacy Between IT and Health Care Specialists Highlights the Importance of Multidisciplinary Teams for Digital Health—A Pilot Study. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 734-745.	2.1	15
17	Machine learning in medicine: a practical introduction to natural language processing. <i>BMC Medical Research Methodology</i> , 2021, 21, 158.	3.1	44
18	Applying Computerized Adaptive Testing to the FACE-Q Skin Cancer Module: Individualizing Patient-Reported Outcome Measures in Facial Surgery. <i>Plastic and Reconstructive Surgery</i> , 2021, Publish Ahead of Print, 863-869.	1.4	3

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19	Machine learning to predict individual patient-reported outcomes at 2-year follow-up for women undergoing cancer-related mastectomy and breast reconstruction (INSPIRED-001). <i>Breast</i> , 2021, 60, 111-122.	2.2	16
20	Patient-reported outcomes measures used in facial vascularized composite allotransplantation of the face: A systematic literature review. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, , .	1.0	5
21	Routine provision of feedback from patient-reported outcome measurements to healthcare providers and patients in clinical practice. <i>The Cochrane Library</i> , 2021, 2021, CD011589.	2.8	45
22	Factors Associated with the Development, Progression, and Outcome of Dupuytren Disease Treatment: A Systematic Review. <i>Plastic and Reconstructive Surgery</i> , 2021, 148, 753e-763e.	1.4	5
23	Recursive Partitioning vs Computerized Adaptive Testing to Reduce the Burden of Health Assessments in Cleft Lip and/or Palate: Comparative Simulation Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e26412.	4.3	1
24	Predicting Patient Reported Outcomes of Cognitive Function Using Connectome-Based Predictive Modeling in Breast Cancer. <i>Brain Topography</i> , 2020, 33, 135-142.	1.8	10
25	Deriving an overall appearance domain score by applying bifactor IRT analysis to the BODY-Q appearance scales. <i>Quality of Life Research</i> , 2020, 29, 1065-1072.	3.1	1
26	International mixed methods study protocol to develop a patient-reported outcome measure for all types of chronic wounds (the WOUND-Q). <i>BMJ Open</i> , 2020, 10, e032332.	1.9	12
27	Towards data-driven decision-making for breast cancer patients undergoing mastectomy and reconstruction: Prediction of individual patient-reported outcomes at two-year follow-up using machine learning.. <i>Journal of Clinical Oncology</i> , 2020, 38, 520-520.	1.6	3
28	Artificial intelligence to accurately identify breast cancer patients with a pathologic complete response for omission of surgery after neoadjuvant systemic therapy: An international multicenter analysis.. <i>Journal of Clinical Oncology</i> , 2020, 38, 565-565.	1.6	3
29	Maximizing the Potential of Patient-Reported Assessments by Using the Open-Source Concerto Platform With Computerized Adaptive Testing and Machine Learning. <i>Journal of Medical Internet Research</i> , 2020, 22, e20950.	4.3	22
30	Development of a measure of genome sequencing knowledge for young people: The kidsâ€œKOGS. <i>Clinical Genetics</i> , 2019, 96, 411-417.	2.0	4
31	Computerised adaptive testing accurately predicts CLEFT-Q scores by selecting fewer, more patient-focused questions. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 1819-1824.	1.0	22
32	Use of the Pittsburgh Sleep Quality Index in People With Schizophrenia Spectrum Disorders: A Mixed Methods Study. <i>Frontiers in Psychiatry</i> , 2019, 10, 284.	2.6	23
33	Machine learning in medicine: a practical introduction. <i>BMC Medical Research Methodology</i> , 2019, 19, 64.	3.1	625
34	Assessing mental health service user and carer involvement in physical health care planning: The development and validation of a new patient-reported experience measure. <i>PLoS ONE</i> , 2019, 14, e0206507.	2.5	3
35	Mapping of modifiable barriers and facilitators of medication adherence in bipolar disorder to the Theoretical Domains Framework: a systematic review protocol. <i>BMJ Open</i> , 2019, 9, e026980.	1.9	9
36	Patient-reported Outcome Measures: The FACE-Q Skin Cancer Module: The Dutch Translation and Linguistic Validation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2325.	0.6	8

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37	Implementing Electronic Patient-Reported Outcome Measures in Outpatient Cosmetic Surgery Clinics: An Exploratory Qualitative Study. <i>Aesthetic Surgery Journal</i> , 2019, 39, 687-695.	1.6	14
38	Computerized Quality of Life Assessment: A Randomized Experiment to Determine the Impact of Individualized Feedback on Assessment Experience. <i>Journal of Medical Internet Research</i> , 2019, 21, e12212.	4.3	11
39	Training to enhance user and carer involvement in mental health-care planning: the EQUIP research programme including a cluster RCT. <i>Programme Grants for Applied Research</i> , 2019, 7, 1-140.	1.0	8
40	Lending a hand: could machine learning help hospital staff make better use of patient feedback?. <i>BMJ Quality and Safety</i> , 2018, 27, 93-95.	3.7	4
41	Adjusting for cross-cultural differences in computer-adaptive tests of quality of life. <i>Quality of Life Research</i> , 2018, 27, 1027-1039.	3.1	17
42	Measurement invariance and general population reference values of the PROMIS Profile 29 in the UK, France, and Germany. <i>Quality of Life Research</i> , 2018, 27, 999-1014.	3.1	58
43	Treatment of fatigue in amyotrophic lateral sclerosis/motor neuron disease. <i>The Cochrane Library</i> , 2018, 2018, CD011005.	2.8	22
44	The National Institutes of Health Patient-Reported Outcomes Measurement Information System (PROMIS): a view from the UK. <i>Patient Related Outcome Measures</i> , 2018, Volume 9, 345-352.	1.2	46
45	Embedding shared decision-making in the care of patients with severe and enduring mental health problems: The EQUIP pragmatic cluster randomised trial. <i>PLoS ONE</i> , 2018, 13, e0201533.	2.5	33
46	Development of the Knowledge of Genome Sequencing (KOGS) questionnaire. <i>Patient Education and Counseling</i> , 2018, 101, 1966-1972.	2.2	15
47	The Patient Assessment of Chronic Illness Care produces measurements along a single dimension: results from a Mokken analysis. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 61.	2.4	7
48	Investigating the meaning of "good" or "very good" patient evaluations of care in English general practice: a mixed methods study. <i>BMJ Open</i> , 2017, 7, e014718.	1.9	21
49	Understanding experiences of and preferences for service user and carer involvement in physical health care discussions within mental health care planning. <i>BMC Psychiatry</i> , 2017, 17, 138.	2.6	34
50	Supervised Machine Learning Algorithms Can Classify Open-Text Feedback of Doctor Performance With Human-Level Accuracy. <i>Journal of Medical Internet Research</i> , 2017, 19, e65.	4.3	41
51	Computerized Adaptive Testing Provides Reliable and Efficient Depression Measurement Using the CES-D Scale. <i>Journal of Medical Internet Research</i> , 2017, 19, e302.	4.3	23
52	Framework and guidance for implementing patient-reported outcomes in clinical practice: evidence, challenges and opportunities. <i>Journal of Comparative Effectiveness Research</i> , 2016, 5, 507-519.	1.4	147
53	Evaluating and Quantifying User and Carer Involvement in Mental Health Care Planning (EQUIP): Co-Development of a New Patient-Reported Outcome Measure. <i>PLoS ONE</i> , 2016, 11, e0149973.	2.5	23
54	Electronic Quality of Life Assessment Using Computer-Adaptive Testing. <i>Journal of Medical Internet Research</i> , 2016, 18, e240.	4.3	48

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55	A cluster randomised controlled trial and process evaluation of a training programme for mental health professionals to enhance user involvement in care planning in service users with severe mental health issues (EQUIP): study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 348.	1.6	20
56	Integrated primary care for patients with mental and physical multimorbidity: cluster randomised controlled trial of collaborative care for patients with depression comorbid with diabetes or cardiovascular disease. <i>BMJ</i> , The, 2015, 350, h638-h638.	6.0	200
57	Does patient experience of multimorbidity predict self-management and health outcomes in a prospective study in primary care?. <i>Family Practice</i> , 2015, 32, 311-316.	1.9	32
58	Depression and disease progression in amyotrophic lateral sclerosis: A comprehensive meta-regression analysis. <i>Journal of Health Psychology</i> , 2015, 20, 1107-1128.	2.3	21
59	Treatment for fatigue in amyotrophic lateral sclerosis/motor neuron disease (ALS/MND). <i>The Cochrane Library</i> , 2014, , .	2.8	2
60	Poststroke Fatigue: The Patient Perspective. <i>Topics in Stroke Rehabilitation</i> , 2013, 20, 478-484.	1.9	23
61	The impact of fatigue and psychosocial variables on quality of life for patients with motor neuron disease. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 537-545.	1.7	31
62	Development of a Multimorbidity Illness Perceptions Scale (MULTIPLEs). <i>PLoS ONE</i> , 2013, 8, e81852.	2.5	65
63	The importance of an idiographic approach for the severe chronic disorders—the case of the amyotrophic lateral sclerosis patient. <i>Frontiers in Psychology</i> , 2012, 3, 509.	2.1	2
64	Index of sources of stress in nursing students: a confirmatory factor analysis. <i>Journal of Advanced Nursing</i> , 2009, 65, 1095-1102.	3.3	34
65	Surveying nursing students on their sources of stress: A validation study. <i>Nurse Education Today</i> , 2009, 29, 867-872.	3.3	24
66	Routine provision of information on patient-reported outcome measures to healthcare providers and patients in clinical practice. <i>The Cochrane Library</i> , 0, , .	2.8	16