Mowafa Said Househ

List of Publications by Year in descending order

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Version: 2024-02-01

182 papers

7,824 citations

32 h-index 73587 **79** g-index

217 all docs

217 docs citations

times ranked

217

11218 citing authors

#	Article	IF	CITATIONS
1	The Effectiveness of Serious Games for Alleviating Depression: Systematic Review and Meta-analysis. JMIR Serious Games, 2022, 10, e32331.	1.7	25
2	The Effectiveness of Serious Games in Alleviating Anxiety: Systematic Review and Meta-analysis. JMIR Serious Games, 2022, 10, e29137.	1.7	27
3	Thematic Analysis on User Reviews for Depression and Anxiety Chatbot Apps: Machine Learning Approach. JMIR Formative Research, 2022, 6, e27654.	0.7	8
4	The Effectiveness of Mobile Phone Messaging–Based Interventions to Promote Physical Activity in Type 2 Diabetes Mellitus: Systematic Review and Meta-analysis. Journal of Medical Internet Research, 2022, 24, e29663.	2.1	0
5	The Effectiveness and Safety of Serious Games for Improving Cognitive Abilities Among Elderly People With Cognitive Impairment: Systematic Review and Meta-Analysis. JMIR Serious Games, 2022, 10, e34592.	1.7	13
6	Electronic Health Records and Physician Burnout: A Scoping Review. Studies in Health Technology and Informatics, 2022, 289, 481-484.	0.2	11
7	The Linkage Between Bone Densitometry and Cardiovascular Disease. Studies in Health Technology and Informatics, 2022, 289, 244-247.	0.2	0
8	Recent Developments in Artificial Intelligence-Based Techniques for Prostate Cancer Detection: A Scoping Review. Studies in Health Technology and Informatics, 2022, 289, 268-271.	0.2	3
9	Gulf Cooperation Council Clinical Trials in the Pursuit of Medications for COVID-19. Studies in Health Technology and Informatics, 2022, 289, 9-13.	0.2	1
10	Artificial Intelligence Models for Heart Chambers Segmentation from 2D Echocardiographic Images: A Scoping Review. Studies in Health Technology and Informatics, 2022, 289, 264-267.	0.2	0
11	Public Sentiment Towards Vaccination After COVID-19 Outbreak in the Arab World. Studies in Health Technology and Informatics, 2022, 289, 57-60.	0.2	5
12	Features of Meditation Apps: A Scoping Review. Studies in Health Technology and Informatics, 2022, 289, 380-383.	0.2	0
13	Evaluation of Meditation Apps Available on Google Play and Apple Store: An App Review. Studies in Health Technology and Informatics, 2022, 289, 376-379.	0.2	0
14	ALLD: Acute Lymphoblastic Leukemia Detector. Studies in Health Technology and Informatics, 2022, 289, 77-80.	0.2	0
15	Contribution of Artificial Intelligence in Pregnancy: A Scoping Review. Studies in Health Technology and Informatics, 2022, 289, 333-336.	0.2	8
16	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. JAMA Oncology, 2022, 8, 420.	3.4	719
17	Global User-Level Perception of COVID-19 Contact Tracing Applications: Data-Driven Approach Using Natural Language Processing. JMIR Formative Research, 2022, 6, e36238.	0.7	3
18	Effectiveness of Serious Games for Improving Executive Functions Among Older Adults With Cognitive Impairment: Systematic Review and Meta-analysis. JMIR Serious Games, 2022, 10, e36123.	1.7	16

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19	The Effectiveness of Serious Games on Cognitive Processing Speed Among Older Adults With Cognitive Impairment: Systematic Review and Meta-analysis. JMIR Serious Games, 2022, 10, e36754.	1.7	5
20	Global, regional, and national burden of colorectal cancer and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. The Lancet Gastroenterology and Hepatology, 2022, 7, 627-647.	3.7	177
21	The Effectiveness of Serious Games in Improving Memory Among Older Adults With Cognitive Impairment: Systematic Review and Meta-analysis. JMIR Serious Games, 2022, 10, e35202.	1.7	13
22	Artificial Intelligence in Kidney Transplantation: A Scoping Review. Studies in Health Technology and Informatics, 2022, , .	0.2	0
23	Middle East and North African Health Informatics Association (MENAHIA). Yearbook of Medical Informatics, 2022, 31, 354-364.	0.8	1
24	Artificial Intelligence-Based Mobile Application for Emotion Sensing for Children Through Art. Studies in Health Technology and Informatics, 2022, , .	0.2	0
25	Vaccine Rollout and Shift in Public Sentiment: Twitter-Based Surveillance Study. Studies in Health Technology and Informatics, 2022, , .	0.2	2
26	Effectiveness of Serious Games for Visuospatial Abilities in Elderly Population with Cognitive Impairment: A Systematic Review and Meta-Analysis. Studies in Health Technology and Informatics, 2022, , .	0.2	3
27	Effectiveness of Serious Games for Language Processing Amongst Elderly Population with Cognitive Impairment: A Systematic Review and Meta-Analysis. Studies in Health Technology and Informatics, 2022, , .	0.2	2
28	Federated Learning and Internet of Medical Things – Opportunities and Challenges. Studies in Health Technology and Informatics, 2022, , .	0.2	4
29	Artificial Intelligence-Based Mobile Application for Sensing Children Emotion Through Drawings. Studies in Health Technology and Informatics, 2022, , .	0.2	0
30	A Conceptual Framework for Fetus Head Analysis Based on Ultrasound Images. Studies in Health Technology and Informatics, 2022, , .	0.2	0
31	Customized and Automated Machine Learning-Based Models for Diabetes Type 2 Classification. Studies in Health Technology and Informatics, 2022, , .	0.2	0
32	Clinical Trials on Alternative Medicines for COVID-19. Studies in Health Technology and Informatics, 2022, , .	0.2	1
33	Artificial Intelligence-Based Models for Predicting Vaccines Critical Tweets: An Experimental Study. Studies in Health Technology and Informatics, 2022, , .	0.2	0
34	Artificial Intelligence Solutions to Detect Fraud in Healthcare Settings: A Scoping Review. Studies in Health Technology and Informatics, 2022, , .	0.2	2
35	The performance of artificial intelligence-driven technologies in diagnosing mental disorders: an umbrella review. Npj Digital Medicine, 2022, 5, .	5.7	15
36	A multi-perspective approach to developing the Saudi Health Informatics Competency Framework. International Journal of Medical Informatics, 2021, 146, 104362.	1.6	8

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37	Blockchain technologies to mitigate COVID-19 challenges: A scoping review. Computer Methods and Programs in Biomedicine Update, 2021, 1, 100001.	2.3	42
38	Patients and healthcare workers experience with a mobile application for self-management of diabetes in Qatar: A qualitative study. Computer Methods and Programs in Biomedicine Update, 2021, 1, 100002.	2.3	10
39	Perceptions and Opinions of Patients About Mental Health Chatbots: Scoping Review. Journal of Medical Internet Research, 2021, 23, e17828.	2.1	113
40	Patients' Perspectives About Factors Affecting Their Use of Electronic Personal Health Records in England: Qualitative Analysis. Journal of Medical Internet Research, 2021, 23, e17500.	2.1	5
41	A review of mobile chatbot apps for anxiety and depression and their self-care features. Computer Methods and Programs in Biomedicine Update, 2021, 1, 100012.	2.3	27
42	Role of deep learning in early detection of COVID-19: Scoping review. Computer Methods and Programs in Biomedicine Update, 2021, 1, 100025.	2.3	22
43	Artificial Intelligence for Chatbots in Mental Health: Opportunities and Challenges. Lecture Notes in Bioengineering, 2021, , 115-128.	0.3	36
44	Analysis of Diabetes Apps to Assess Privacy-Related Permissions: Systematic Search of Apps. JMIR Diabetes, 2021, 6, e16146.	0.9	7
45	A Comprehensive Overview of the COVID-19 Literature: Machine Learning–Based Bibliometric Analysis. Journal of Medical Internet Research, 2021, 23, e23703.	2.1	31
46	The Role of Machine Learning in Diagnosing Bipolar Disorder: Scoping Review. Journal of Medical Internet Research, 2021, 23, e29749.	2.1	24
47	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000–2018. Nature Human Behaviour, 2021, 5, 1027-1045.	6.2	24
48	The Role of Neural Network for the Detection of Parkinson's Disease: A Scoping Review. Healthcare (Switzerland), 2021, 9, 740.	1.0	28
49	Burden of Transport-Related Injuries in the Eastern Mediterranean Region: A Systematic Analysis for the Global Burden of Disease Study 2017. Archives of Iranian Medicine, 2021, 24, 512-525.	0.2	2
50	Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. PLoS Neglected Tropical Diseases, 2021, 15, e0008824.	1.3	10
51	Overview of Technologies Implemented During the First Wave of the COVID-19 Pandemic: Scoping Review. Journal of Medical Internet Research, 2021, 23, e29136.	2.1	17
52	Digital interventions self-management education for type 1 and 2 diabetes: A systematic review and meta-analysis. Computer Methods and Programs in Biomedicine, 2021, 210, 106370.	2.6	27
53	Artificial Intelligence in the Fight Against the COVID-19 Pandemic: Opportunities and Challenges. Lecture Notes in Bioengineering, 2021, , 185-196.	0.3	2
54	Evaluation Metrics for Health Chatbots: A Delphi Study. Methods of Information in Medicine, 2021, 60, 171-179.	0.7	7

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55	Mobile applications for mental health self-care: A scoping review. Computer Methods and Programs in Biomedicine Update, 2021, 1, 100041.	2.3	8
56	Artificial Intelligence for Skin Cancer Detection: Scoping Review. Journal of Medical Internet Research, 2021, 23, e22934.	2.1	23
57	Understanding the stakeholders' preferences on a mobile application to reduce door to balloon time in the management of ST-elevated myocardial infarction patients – a qualitative study. BMC Medical Informatics and Decision Making, 2020, 20, 205.	1.5	6
58	The benefits and threats of blockchain technology in healthcare: A scoping review. International Journal of Medical Informatics, 2020, 142, 104246.	1.6	201
59	Middle East and North African Health Informatics Association (MENAHIA). Yearbook of Medical Informatics, 2020, 29, 290-294.	0.8	2
60	Ethical Considerations for Participatory Health through Social Media: Healthcare Workforce and Policy Maker Perspectives. Yearbook of Medical Informatics, 2020, 29, 071-076.	0.8	7
61	The global distribution of lymphatic filariasis, 2000–18: a geospatial analysis. The Lancet Global Health, 2020, 8, e1186-e1194.	2.9	98
62	The use of technology in tracking soccer players' health performance: a scoping review. BMC Medical Informatics and Decision Making, 2020, 20, 184.	1.5	8
63	The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study. Injury Prevention, 2020, 26, i83-i95.	1.2	109
64	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 582-597.	3.7	241
65	Use of mobile applications to improve nutrition behaviour: A systematic review. Computer Methods and Programs in Biomedicine, 2020, 192, 105459.	2.6	30
66	Epidemiology of injuries from fire, heat and hot substances: global, regional and national morbidity and mortality estimates from the Global Burden of Disease 2017 study. Injury Prevention, 2020, 26, i36-i45.	1.2	93
67	Effectiveness and Safety of Using Chatbots to Improve Mental Health: Systematic Review and Meta-Analysis. Journal of Medical Internet Research, 2020, 22, e16021.	2.1	139
68	Patients' Adoption of Electronic Personal Health Records in England: Secondary Data Analysis. Journal of Medical Internet Research, 2020, 22, e17499.	2.1	9
69	Technical Metrics Used to Evaluate Health Care Chatbots: Scoping Review. Journal of Medical Internet Research, 2020, 22, e18301.	2.1	66
70	Top Concerns of Tweeters During the COVID-19 Pandemic: Infoveillance Study. Journal of Medical Internet Research, 2020, 22, e19016.	2.1	561
71	Technical Aspects of Developing Chatbots for Medical Applications: Scoping Review. Journal of Medical Internet Research, 2020, 22, e19127.	2.1	57
72	Artificial Intelligence in the Fight Against COVID-19: Scoping Review. Journal of Medical Internet Research, 2020, 22, e20756.	2.1	70

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73	The Impact of Clinical Decision Support Systems (CDSS) on Physicians: A Scoping Review. Studies in Health Technology and Informatics, 2020, 272, 470-473.	0.2	16
74	Contact Tracing Apps for COVID-19: Access Permission and User Adoption. , 2020, , .		1
75	Understanding the Food Habits and Physical Activities of Diabetes Cohort in Qatar. Studies in Health Technology and Informatics, 2020, 272, 453-456.	0.2	O
76	An Efficient Method to Predict Pneumonia from Chest X-Rays Using Deep Learning Approach. Studies in Health Technology and Informatics, 2020, 272, 457-460.	0.2	6
77	Semantic Reconciliation of Standard and Localized Medical Terminologies for Knowledge Interoperability. Studies in Health Technology and Informatics, 2020, 272, 461-464.	0.2	O
78	Cardiovascular Diseases in Qatar: Smoking, Food Habits and Physical Activities Perspectives. Studies in Health Technology and Informatics, 2020, 272, 465-469.	0.2	0
79	Health Informatics Association of Qatar (HIAQ): Building a Digital Health Ecosystem. Studies in Health Technology and Informatics, 2020, 272, 474-477.	0.2	1
80	Machine Learning Models Reveal the Importance of Clinical Biomarkers for the Diagnosis of Alzheimer's Disease. Studies in Health Technology and Informatics, 2020, 272, 478-481.	0.2	0
81	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2019, 4, 913-933.	3.7	259
82	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	13.7	161
83	The epidemiology of domestic violence in Saudi Arabia: a systematic review. International Journal of Public Health, 2019, 64, 1223-1232.	1.0	11
84	The global, regional, and national burden of pancreatic cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2019, 4, 934-947.	3.7	372
85	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. JAMA Oncology, 2019, 5, 1749.	3.4	1,691
86	An overview of the features of chatbots in mental health: A scoping review. International Journal of Medical Informatics, 2019, 132, 103978.	1.6	235
87	The prevalence of chronic pain and its associated factors among Saudi Al-Kharj population; a cross sectional study. BMC Musculoskeletal Disorders, 2019, 20, 177.	0.8	34
88	DeePEL: Deep learning architecture to recognize p-lncRNA and e-lncRNA promoters. , 2019, , .		0
89	Satisfaction and perceived usefulness with newly-implemented Electronic Health Records System among pediatricians at a university hospital. Computer Methods and Programs in Biomedicine, 2019, 169, 51-57.	2.6	26
90	An Evolutionary Bootstrapping Development Approach for a Mental Health Conversational Agent. Studies in Health Technology and Informatics, 2019, 262, 228-231.	0.2	6

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91	DeepDSSR: Deep Learning Structure for Human Donor Splice Sites Recognition. Studies in Health Technology and Informatics, 2019, 262, 236-239.	0.2	2
92	Developing a Digital Mental Health Platform for the Arab World: From Research to Action. Studies in Health Technology and Informatics, 2019, 262, 392-395.	0.2	5
93	DeepCNPP: Deep Learning Architecture to Distinguish the Promoter of Human Long Non-Coding RNA Genes and Protein-Coding Genes. Studies in Health Technology and Informatics, 2019, 262, 232-235.	0.2	3
94	Developing a Saudi Health Informatics Competency Framework: A Comparative Assessment. Studies in Health Technology and Informatics, 2019, 264, 1101-1105.	0.2	2
95	Factors influencing pharmacists' intentions to use Pharmacy Information Systems. Informatics in Medicine Unlocked, 2018, 11, 1-8.	1.9	14
96	Balancing Health Information Exchange and Privacy Governance from a Patient-Centred Connected Health and Telehealth Perspective. Yearbook of Medical Informatics, 2018, 27, 048-054.	0.8	25
97	Middle East and North African Health Informatics Association (MENAHIA): Building Sustainable Collaboration. Yearbook of Medical Informatics, 2018, 27, 286-291.	0.8	17
98	Quality and accuracy of electronic pre-anesthesia evaluation forms. Computer Methods and Programs in Biomedicine, 2018, 160, 51-56.	2.6	8
99	The impact of social media-based support groups on smoking relapse prevention in Saudi Arabia. Computer Methods and Programs in Biomedicine, 2018, 159, 135-143.	2.6	17
100	Prevalence of hypertension and prehypertension and its associated cardioembolic risk factors; a population based cross-sectional study in Alkharj, Saudi Arabia. BMC Public Health, 2018, 18, 1327.	1.2	62
101	The Use of Telemedicine in Surgical Care: a Systematic Review. Acta Informatica Medica, 2018, 26, 201.	0.5	126
102	The factor structure of the general health questionnaire (GHQ12) in Saudi Arabia. BMC Health Services Research, 2018, 18, 595.	0.9	45
103	Prevalence of overweight and obesity based on the body mass index; a cross-sectional study in Alkharj, Saudi Arabia. Lipids in Health and Disease, 2018, 17, 134.	1.2	60
104	Building a cloud-based data sharing model for the Saudi national registry for implantable medical devices: Results of a readiness assessment. International Journal of Medical Informatics, 2018, 118, 113-119.	1.6	10
105	The Prevalence of Phenylketonuria in Arab Countries, Turkey, and Iran: A Systematic Review. BioMed Research International, 2018, 2018, 1-12.	0.9	30
106	Balancing Between Privacy and Patient Needs for Health Information in the Age of Participatory Health and Social Media: A Scoping Review. Yearbook of Medical Informatics, 2018, 27, 029-036.	0.8	30
107	The prevalence and usage of mobile health applications among mental health patients in Saudi Arabia. Computer Methods and Programs in Biomedicine, 2018, 156, 163-168.	2.6	45
108	Developing an Evidence-Based Clinical Dataset for the Comprehensive Implantable Medical Device Registry (CIMDR). Studies in Health Technology and Informatics, 2018, 251, 167-170.	0.2	1

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109	Developing a Policy and Procedure Framework and Manual for a National Comprehensive Implantable Medical Device Registry in Saudi Arabia. Studies in Health Technology and Informatics, 2018, 251, 215-218.	0.2	1
110	Sharing sensitive health information through social media in the Arab world. International Journal for Quality in Health Care, 2017, 29, 68-74.	0.9	13
111	A cross-sectional content analysis of Android applications for asthma. Health Informatics Journal, 2017, 23, 83-95.	1.1	13
112	Knowledge, attitude and practice about malaria in south-western Saudi Arabia: A household-based cross-sectional survey. Journal of Infection and Public Health, 2017, 10, 499-506.	1.9	24
113	Surveying the influence of laboratory information system: An end-user perspective. Informatics in Medicine Unlocked, 2017, 9, 200-209.	1.9	5
114	AuditingÂThe Completeness and Legibility ofÂComputerizedÂRadiological Request Forms. Journal of Medical Systems, 2017, 41, 199.	2.2	5
115	Impact of Twitter intensity, time, and location on message lapse of bluebird's pursuit of fleas in Madagascar. Journal of Infection and Public Health, 2017, 10, 396-402.	1.9	12
116	The Use of Mobile Technologies in Nursing Education and Practice., 2017,, 421-433.		2
117	Barriers to Accessing Healthcare Services in Developing Nations. , 2017, , 1216-1227.		0
118	The Role of Primary Health Care in Prevention, Early Detection, and Control of Cancer., 2017,, 660-675.		0
119	A Suggested Model for Building Robust Biomedical Implants Registries. Studies in Health Technology and Informatics, 2017, 238, 173-176.	0.2	4
120	Accounting Information Systems in Healthcare: A Review of the Literature. Studies in Health Technology and Informatics, 2017, 238, 193-196.	0.2	0
121	Professional Values Among Female Nursing Students in Saudi Arabia. Studies in Health Technology and Informatics, 2017, 238, 231-234.	0.2	4
122	Knowledge, Attitude and Practice Tools for Health Education Among Diabetic Patients. Studies in Health Technology and Informatics, 2017, 238, 250-252.	0.2	2
123	Knowledge of Palliative Care Among Nursing Students. Studies in Health Technology and Informatics, 2017, 238, 261-264.	0.2	4
124	A Study on Saudi Diabetic Patients' Readiness to Use Mobile Health. Studies in Health Technology and Informatics, 2017, 245, 1210.	0.2	2
125	The Potential of Social Media and Internet-Based Data in Preventing and Fighting Infectious Diseases: From Internet to Twitter. Advances in Experimental Medicine and Biology, 2016, 972, 131-139.	0.8	48
126	The impact of automating laboratory request forms on the quality of healthcare services. Journal of Infection and Public Health, 2016, 9, 749-756.	1.9	11

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127	Health information sharing on Facebook: An exploratory study on diabetes mellitus. Journal of Infection and Public Health, 2016, 9, 708-712.	1.9	49
128	E-Health status in Saudi Arabia: A review of current literature. Health Policy and Technology, 2016, 5, 204-210.	1.3	35
129	The Effect of Screen Size on Mobile Phone User Comprehension of Health Information and Application Structure: An Experimental Approach. Journal of Medical Systems, 2016, 40, 11.	2.2	26
130	The role of short messaging service in supporting the delivery of healthcare: An umbrella systematic review. Health Informatics Journal, 2016, 22, 140-150.	1.1	24
131	The epidemiology of Dengue fever in Saudi Arabia: A systematic review. Journal of Infection and Public Health, 2016, 9, 117-124.	1.9	57
132	Communicating Ebola through social media and electronic news media outlets: A cross-sectional study. Health Informatics Journal, 2016, 22, 470-478.	1.1	87
133	The Role and Use of Telemedicine by Physicians in Developing Countries. , 2016, , 946-960.		2
134	The Impact of Telenursing on Nursing Practice and Education: A Systematic Literature Review. Studies in Health Technology and Informatics, 2016, 226, 105-8.	0.2	2
135	Using HealthMap to Analyse Middle East Respiratory Syndrome (MERS) Data. Studies in Health Technology and Informatics, 2016, 226, 213-6.	0.2	8
136	The Impact of Twitter and Facebook on Nursing Practice and Education: A Systematic Review of the Literature. Studies in Health Technology and Informatics, 2016, 226, 267-70.	0.2	2
137	The Prevalence of Internet and Social Media Based Medication Information Seeking Behavior in Saudi Arabia. Studies in Health Technology and Informatics, 2016, 226, 275-8.	0.2	10
138	Exploring the Impact of Information Seeking Behaviors of Online Health Consumers in the Arab World. Studies in Health Technology and Informatics, 2016, 226, 279-82.	0.2	5
139	Promoting Oral Health Using Social Media Platforms: Seeking Arabic Online Oral Health Related Information (OHRI). Studies in Health Technology and Informatics, 2016, 226, 283-6.	0.2	9
140	Association of Online Health Information–Seeking Behavior and Self-Care Activities Among Type 2 Diabetic Patients in Saudi Arabia. Journal of Medical Internet Research, 2015, 17, e196.	2.1	85
141	The Role of Primary Health Care in Prevention, Early Detection, and Control of Cancer. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2015, , 52-67.	0.1	2
142	Barriers to Accessing Healthcare Services in Developing Nations. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2015, , 121-132.	0.1	1
143	The Use of an Adapted Health IT Usability Evaluation Model (Health-ITUEM) for Evaluating Consumer Reported Ratings of Diabetes mHealth Applications: Implications for Diabetes Care and Management. Acta Informatica Medica, 2015, 23, 290.	0.5	7
144	The Role and Use of Telemedicine by Physicians in Developing Countries. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2015, , 293-308.	0.1	4

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145	Using a digital marketing platform for the promotion of an internet based health encyclopedia in saudi arabia. Studies in Health Technology and Informatics, 2015, 208, 12-6.	0.2	2
146	A pharmacy inventory management system in saudi arabia: a case study. Studies in Health Technology and Informatics, 2015, 208, 17-21.	0.2	1
147	The implementation experiences of a pharmacy automation drug dispensing system in saudi arabia. Studies in Health Technology and Informatics, 2015, 208, 22-6.	0.2	4
148	Establishing a National Medical Device Registry in Saudi Arabia: Lessons Learned and Future Work. Studies in Health Technology and Informatics, 2015, 213, 23-6.	0.2	3
149	The Implementation Experiences of an Endoscopy Information System (EIS) on the Improvement of Workflow Processes in a Saudi Endoscopy Department. Studies in Health Technology and Informatics, 2015, 213, 29-32.	0.2	2
150	Remote Patient Monitoring System Implementation at a Cardiac Care Centre in Saudi Arabia. Studies in Health Technology and Informatics, 2015, 213, 33-6.	0.2	0
151	Vagal Nerve Stimulation (VNS) Therapy System Implementation at a Neurology Department in Saudi Arabia. Studies in Health Technology and Informatics, 2015, 213, 37-40.	0.2	1
152	A Systematic Review of Mobile Health Technology Use in Developing Countries. Studies in Health Technology and Informatics, 2015, 213, 223-6.	0.2	15
153	eHealth in Saudi Arabia: Current Trends, Challenges and Recommendations. Studies in Health Technology and Informatics, 2015, 213, 233-6.	0.2	9
154	A Social Media Campaign to Promote Breastfeeding among Saudi Women: A Web-based Survey Study. Studies in Health Technology and Informatics, 2015, 213, 247-50.	0.2	13
155	Exploring the Role of Twitter in Promoting Women's Health in the Arab World: Lessons Learned. Studies in Health Technology and Informatics, 2015, 213, 251-4.	0.2	4
156	The Role of Social Media in Promoting Women's Health Education in Saudi Arabia. Studies in Health Technology and Informatics, 2015, 213, 259-62.	0.2	10
157	The Prevalence of Using Social Media among Healthcare Professionals in Saudi Arabia: A Pilot Study. Studies in Health Technology and Informatics, 2015, 213, 263-6.	0.2	13
158	Impact of computerised provider order entry system on nursing workflow, patient safety, and medication errors: perspectives from the front line. International Journal of Electronic Healthcare, 2014, 7, 287.	0.2	10
159	Developing a framework for meaningful use of personal health records (PHRs). Health Policy and Technology, 2014, 3, 272-280.	1.3	25
160	Empowering patients through social media: The benefits and challenges. Health Informatics Journal, 2014, 20, 50-58.	1.1	258
161	The Association between Computer Literacy and Training on Clinical Productivity and User Satisfaction in Using the Electronic Medical Record in Saudi Arabia. Journal of Medical Systems, 2014, 38, 69.	2.2	40
162	Exploring the concepts of privacy and the sharing of sensitive health information. Studies in Health Technology and Informatics, 2014, 202, 161-4.	0.2	2

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163	National efforts to improve health information system safety in Canada, the United States of America and England. International Journal of Medical Informatics, 2013, 82, e149-e160.	1.6	59
164	The Challenges of Publishing on Health Informatics in Developing Countries. Applied Clinical Informatics, 2013, 04, 428-433.	0.8	12
165	Organ Donation and Transplantation. , 2013, , 511-528.		5
166	The use of social media in healthcare: organizational, clinical, and patient perspectives. Studies in Health Technology and Informatics, 2013, 183, 244-8.	0.2	93
167	Islamic E-health: definitions, applications and challenges. Studies in Health Technology and Informatics, 2013, 183, 281-5.	0.2	2
168	Empowering Saudi patients: how do Saudi health websites compare to international health websites?. Studies in Health Technology and Informatics, 2013, 183, 296-301.	0.2	3
169	Patient safety perspectives: the impact of CPOE on nursing workflow. Studies in Health Technology and Informatics, 2013, 183, 367-71.	0.2	10
170	The impact of mobile phone screen size on user comprehension of health information. Studies in Health Technology and Informatics, 2013, 190, 154-6.	0.2	6
171	mHealth. Advances in Healthcare Information Systems and Administration Book Series, 2012, , 151-178.	0.2	11
172	Mobile Social Networking Health (MSNet-Health): beyond the mHealth frontier. Studies in Health Technology and Informatics, 2012, 180, 808-12.	0.2	6
173	The use of conferencing technologies to support drug policy group knowledge exchange processes: An action case approach. International Journal of Medical Informatics, 2011, 80, 251-261.	1.6	7
174	A Literature Review on Distance Knowledge Exchange in Healthcare Groups: What Can We Learn From the ICT Literature?. Journal of Medical Systems, 2011, 35, 639-646.	2.2	3
175	Technology Enabled Knowledge Exchange: Development of a Conceptual Framework. Journal of Medical Systems, 2011, 35, 713-721.	2.2	3
176	Early development of an enterprise health data warehouse. Studies in Health Technology and Informatics, 2011, 164, 122-6.	0.2	1
177	The action case method in health informatics research. Studies in Health Technology and Informatics, 2011, 164, 316-20.	0.2	0
178	Sharing sensitive personal health information through Facebook: the unintended consequences. Studies in Health Technology and Informatics, 2011, 169, 616-20.	0.2	15
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