

Silvana Quaglini

List of Publications by Year in descending order

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Version: 2024-02-01

163
papers

5,054
citations

108046

37
h-index

116156

66
g-index

171
all docs

171
docs citations

171
times ranked

6080
citing authors

#	ARTICLE	IF	CITATIONS
1	A double-blind randomized controlled trial combining cognitive training (CoRe) and neurostimulation (tDCS) in the early stages of cognitive impairment. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 73-83.	1.4	11
2	Beyond ISN/RPS Lupus Nephritis Classification: Adding Chronicity Index to Clinical Variables Predicts Kidney Survival. <i>Kidney360</i> , 2022, 3, 122-132.	0.9	15
3	Explainable process trace classification: An application to stroke. <i>Journal of Biomedical Informatics</i> , 2022, 126, 103981.	2.5	7
4	Personalising Symptoms Reporting in Telemonitoring Applications for Cancer Patients. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
5	Obstructive Sleep Apnea Home-Monitoring Using a Commercial Wearable Device. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	3
6	A double-blind randomized controlled trial of the efficacy of cognitive training delivered using two different methods in mild cognitive impairment in Parkinsonâ€™s disease: preliminary report of benefits associated with the use of a computerized tool. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1567-1575.	1.4	18
7	CAnCER PATients Better Life Experience (CAPABLE) First Proof-of-Concept Demonstration. <i>Lecture Notes in Computer Science</i> , 2021, , 298-303.	1.0	2
8	Diagnostic Delay of Pulmonary Embolism in COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021, 8, 637375.	1.2	4
9	In Patients with Early Peripheral Psoriatic Arthritis Baseline C-Reactive Protein, Pain and Ultrasound-Detected Synovitis Predict Subsequent Treatment with ts/bDMARDs. A Retrospective Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 2834.	1.0	2
10	A randomized controlled trial combining computerized cognitive training and transcranial direct current stimulation in the early stages of cognitive impairment. <i>Journal of the Neurological Sciences</i> , 2021, 429, 118565.	0.3	0
11	Cost-utility of two minimally-invasive surgical techniques for operable oropharyngeal cancer: transoral robotic surgery versus transoral laser microsurgery. <i>BMC Health Services Research</i> , 2021, 21, 1173.	0.9	10
12	Quality of life and health-related utility after trans-oral surgery for head and neck cancers. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 250.	1.0	2
13	HomeCoRe for Telerehabilitation in Mild or Major Neurocognitive Disorders: A Study Protocol for a Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2021, 12, 752830.	1.1	8
14	Bringing spatiotemporal gait analysis into clinical practice: Instrument validation and pilot study of a commercial sensorized carpet. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 188, 105292.	2.6	6
15	A Novel Algorithm for the Design of Ketogenic Meals. , 2020, , .		1
16	Evaluating the effectiveness of the "Individual Assistance Plan" for Italian chronic patients. , 2020, , .		0
17	Lack of EULAR/ERA-EDTA response at 1 year predicts poor long-term renal outcome in patients with lupus nephritis. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1077-1083.	0.5	49
18	Cognitive Telerehabilitation for Older Adults With Neurodegenerative Diseases in the COVID-19 Era: A Perspective Study. <i>Frontiers in Neurology</i> , 2020, 11, 623933.	1.1	41

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19	Comparison of Models for Predicting the Risk of Falling in the Non-hospitalized Elderly and Evaluation of Their Performances on an Italian Population. , 2020, , .		0
20	A computer-based cognitive training in Mild Cognitive Impairment in Parkinsonâ€™s Disease. NeuroRehabilitation, 2019, 44, 555-567.	0.5	24
21	Idiopathic Retroperitoneal Fibrosis: Long-term Risk and Predictors of Relapse. American Journal of Kidney Diseases, 2019, 74, 742-750.	2.1	19
22	Cost-effectiveness of Molecular Profile Patient Selection for First-line Treatment of Recurrent/Metastatic Head and Neck Cancer. Clinical Therapeutics, 2019, 41, 2517-2528.e28.	1.1	2
23	Organ Preservation and Late Functional Outcome in Oropharyngeal Carcinoma: Rationale of EORTC 1420, the â€œBest ofâ€• Trial. Frontiers in Oncology, 2019, 9, 999.	1.3	26
24	A pilot study of a smartphone-based monitoring intervention on head and neck cancer patients undergoing concurrent chemo-radiotherapy. International Journal of Medical Informatics, 2019, 129, 404-412.	1.6	35
25	Eliciting and Exploiting Utility Coefficients in an Integrated Environment for Shared Decision-Making. Methods of Information in Medicine, 2019, 58, 024-030.	0.7	8
26	Causes of late transplant failure in cyclosporine-treated kidney allograft recipients. Clinical and Experimental Nephrology, 2019, 23, 1076-1086.	0.7	7
27	THU0685â€¦THE IMPACT OF ACHIEVEMENT OF RESPONSE AT ONE YEAR AFTER STARTING THERAPY ON THE LONG-TERM OUTCOME OF LUPUS NEPHRITIS. , 2019, , .		0
28	Towards the Economic Evaluation of Two Mini-invasive Surgical Techniques for Head&Neck Cancer: A Customizable Model for Different Populations. Lecture Notes in Computer Science, 2019, , 155-159.	1.0	2
29	Predictive Model of Early Relapse in Newly Diagnosed Multiple Myeloma: Analysis from a Pooled Dataset. Blood, 2019, 134, 2130-2130.	0.6	1
30	HomeCoRe: Bringing Cognitive Rehabilitation at Home. Studies in Health Technology and Informatics, 2019, 264, 1755-1756.	0.2	7
31	NONCADO: A System to Prevent Falls by Encouraging Healthy Habits in Elderly People. Lecture Notes in Computer Science, 2019, , 227-232.	1.0	0
32	Montelukast and cardiovascular events: Insights from observational retrospective study. , 2019, , .		0
33	Permutation Entropy Applied to Fitbit Data: Long-Term Sleep Analysis on One Healthy Subject. Studies in Health Technology and Informatics, 2019, 261, 156-161.	0.2	0
34	Changing patterns in clinicalâ€œhistological presentation and renal outcome over the last five decades in a cohort of 499 patients with lupus nephritis. Annals of the Rheumatic Diseases, 2018, 77, 1318-1325.	0.5	119
35	Evaluation of an ontology-based system for computerized cognitive rehabilitation. International Journal of Medical Informatics, 2018, 115, 64-72.	1.6	22
36	An Algorithm for Estimating Gait Parameters Through a Commercial Sensorized Carpet. , 2018, , .		1

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37	From Semantically Abstracted Traces to Process Mining and Process Model Comparison. Lecture Notes in Computer Science, 2018, , 47-59.	1.0	0
38	Ideating Mobile Health Behavioral Support for Compliance to Therapy for Patients with Chronic Disease: A Case Study of Atrial Fibrillation Management. Journal of Medical Systems, 2018, 42, 234.	2.2	23
39	Leveraging semantic labels for multi-level abstraction in medical process mining and trace comparison. Journal of Biomedical Informatics, 2018, 83, 10-24.	2.5	14
40	BEST OF: A phase III study assessing the best of radiotherapy (Intensity Modulated RadioTherapy, IMRT) compared to the best of surgery (Trans-Oral Surgery, TOS) in patients with T1-T2, NO oropharyngeal squamous cell carcinoma (OPSCC).. Journal of Clinical Oncology, 2018, 36, TPS6098-TPS6098.	0.8	1
41	An mHealth Application for Educating and Monitoring Patients Treated with a Ketogenic Diet Regimen. Studies in Health Technology and Informatics, 2018, 247, 481-485.	0.2	6
42	Computer-based cognitive rehabilitation: the CoRe system. Disability and Rehabilitation, 2017, 39, 407-417.	0.9	30
43	Clinical decision support systems in child and adolescent psychiatry: a systematic review. European Child and Adolescent Psychiatry, 2017, 26, 1309-1317.	2.8	20
44	Multi-level abstraction for trace comparison and process discovery. Expert Systems With Applications, 2017, 81, 398-409.	4.4	12
45	Does pregnancy have any impact on long term damage accrual and on the outcome of lupus nephritis?. Journal of Autoimmunity, 2017, 84, 46-54.	3.0	37
46	MobiGuide: a personalized and patient-centric decision-support system and its evaluation in the atrial fibrillation and gestational diabetes domains. User Modeling and User-Adapted Interaction, 2017, 27, 159-213.	2.9	43
47	Assessment of a personalized and distributed patient guidance system. International Journal of Medical Informatics, 2017, 101, 108-130.	1.6	61
48	An mHealth app counseling patients and general practitioners about Multiple Myeloma. , 2017, , .		0
49	Safely Addressing Patients with Atrial Fibrillation to Early Anticoagulation after Acute Stroke. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 7-18.	0.7	8
50	Detection and management of side effects in patients with head and neck cancer. , 2017, , .		1
51	Computer-Assessed Preference-Based Quality of Life in Patients with Spinal Cord Injury. BioMed Research International, 2017, 2017, 1-11.	0.9	5
52	An Environment for Guidelinebased Decision Support Systems for Outpatients Monitoring. Methods of Information in Medicine, 2017, 56, 283-293.	0.7	8
53	Exploring IBM Watson to Extract Meaningful Information from the List of References of a Clinical Practice Guideline. Lecture Notes in Computer Science, 2017, , 193-197.	1.0	3
54	Knowledge-Based Trace Abstraction for Semantic Process Mining. Lecture Notes in Computer Science, 2017, , 267-271.	1.0	9

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55	A Platform for Targeting Cost-Utility Analyses to Specific Populations. Lecture Notes in Computer Science, 2017, , 361-365.	1.0	3
56	Semantic Trace Comparison at Multiple Levels of Abstraction. Lecture Notes in Computer Science, 2017, , 212-226.	1.0	2
57	Exploiting Temporal Constraints of Clinical Guidelines by Applying OpenEHR Archetypes. Studies in Health Technology and Informatics, 2017, 245, 1322.	0.2	0
58	Computerized Cognitive Rehabilitation: Comparing Different Human-Computer Interactions. Studies in Health Technology and Informatics, 2017, 245, 1374.	0.2	0
59	Interplay between Clinical Guidelines and Organizational Workflow Systems. Methods of Information in Medicine, 2016, 55, 488-494.	0.7	8
60	Remote Blood Glucose Monitoring in mHealth Scenarios: A Review. Sensors, 2016, 16, 1983.	2.1	37
61	Evaluating the Experience of Children With Type 1 Diabetes and Their Parents Taking Part in an Artificial Pancreas Clinical Trial Over Multiple Days in a Diabetes Camp Setting. Diabetes Care, 2016, 39, 2158-2164.	4.3	30
62	Clinical Pregenetic Screening for Stroke Monogenic Diseases. Stroke, 2016, 47, 1702-1709.	1.0	34
63	Immunomodulatory therapies delay disease progression in multiple sclerosis. Multiple Sclerosis Journal, 2016, 22, 1732-1740.	1.4	48
64	The Role of Nurses in E-Health: The MobiGuide Project Experience. Studies in Health Technology and Informatics, 2016, 225, 153-7.	0.2	3
65	Ambulance Protocols: A Mobile Solution. Studies in Health Technology and Informatics, 2016, 225, 520-4.	0.2	1
66	Applying 3D Graphics to Computerized Cognitive Rehabilitation. Communications in Computer and Information Science, 2015, , 115-128.	0.4	1
67	The Value of a Panel of Autoantibodies for Predicting the Activity of Lupus Nephritis at Time of Renal Biopsy. Journal of Immunology Research, 2015, 2015, 1-8.	0.9	59
68	Next Generation Sequencing for Systematic Assessment of Genetics of Small-Vessel Disease and Lacunar Stroke. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 759-765.	0.7	8
69	An environment for representing and using medical checklists on mobile devices. , 2015, 2015, 7328-31.		1
70	From decision to shared-decision: Introducing patients's preferences into clinical decision analysis. Artificial Intelligence in Medicine, 2015, 65, 19-28.	3.8	25
71	A knowledge-intensive approach to process similarity calculation. Expert Systems With Applications, 2015, 42, 4207-4215.	4.4	23
72	Graphical Representation of Life Paths to Better Convey Results of Decision Models to Patients. Medical Decision Making, 2015, 35, 398-402.	1.2	9

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73	Edoxaban versus warfarin for stroke prevention in non-valvular atrial fibrillation: a cost-effectiveness analysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2015, 39, 149-154.	1.0	32
74	A time series retrieval tool for sub-series matching. <i>Applied Intelligence</i> , 2015, 43, 132-149.	3.3	1
75	Collaborative Filtering for Estimating Health Related Utilities in Decision Support Systems. <i>Lecture Notes in Computer Science</i> , 2015, , 106-110.	1.0	0
76	Adenoids and clinical symptoms: Epidemiology of a cohort of 795 pediatric patients. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 2137-2141.	0.4	24
77	Tablet Technology for Rehabilitation after Spinal Cord Injury: a Proof-of-Concept. <i>Studies in Health Technology and Informatics</i> , 2015, 210, 479-83.	0.2	6
78	A mobile application supporting outpatient treatment and follow-up. <i>Studies in Health Technology and Informatics</i> , 2015, 210, 788-92.	0.2	8
79	A mobile platform for emergency care. <i>Studies in Health Technology and Informatics</i> , 2015, 210, 818-22.	0.2	0
80	Quality of Life Measurements in Spinal Cord Injury Patients. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 998.	0.2	1
81	Data Quality and Completeness in a Web Stroke Registry as the Basis for Data and Process Mining. <i>Journal of Healthcare Engineering</i> , 2014, 5, 163-184.	1.1	24
82	Patients'™ involvement in e-health services quality assessment: A system for the automatic interpretation of SMS-based patients'™ feedback. <i>Journal of Biomedical Informatics</i> , 2014, 51, 41-48.	2.5	7
83	Apixaban, Dabigatran, and Rivaroxaban Versus Warfarin for Stroke Prevention in Non-Valvular Atrial Fibrillation: A Cost-Effectiveness Analysis. <i>Clinical Drug Investigation</i> , 2014, 34, 9-17.	1.1	53
84	The impact of recurrence of primary glomerulonephritis on renal allograft outcome. <i>Clinical Transplantation</i> , 2014, 28, 368-376.	0.8	22
85	Improving structural medical process comparison by exploiting domain knowledge and mined information. <i>Artificial Intelligence in Medicine</i> , 2014, 62, 33-45.	3.8	21
86	Clinical factors associated with statins prescription in acute ischemic stroke patients: findings from the Lombardia Stroke Registry. <i>BMC Neurology</i> , 2014, 14, 53.	0.8	11
87	Gquest: Modeling patient questionnaires and administering them through a mobile platform application. <i>Computer Methods and Programs in Biomedicine</i> , 2014, 117, 277-291.	2.6	12
88	Retrieval and clustering for supporting business process adjustment and analysis. <i>Information Systems</i> , 2014, 40, 128-141.	2.4	38
89	Delivering and Assessing Learning Material through Gquest. <i>International Journal of Mobile and Blended Learning</i> , 2014, 6, 52-68.	0.5	3
90	Knowledge-Intensive Medical Process Similarity. <i>Lecture Notes in Computer Science</i> , 2014, , 1-13.	1.0	1

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91	Bone disorders in children and adolescents with chronic HCV infection. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2014, 11, 99-104.	1.0	2
92	Quality of life of patients with spinal cord injury in Italy: preliminary evaluation. <i>Studies in Health Technology and Informatics</i> , 2014, 205, 935-9.	0.2	9
93	A system for the extraction and representation of summary of product characteristics content. <i>Artificial Intelligence in Medicine</i> , 2013, 57, 145-154.	3.8	10
94	The long-term outcome of renal transplantation of IgA nephropathy and the impact of recurrence on graft survival. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 1305-1314.	0.4	99
95	Extending BCDM to Cope with Proposals and Evaluations of Updates. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2013, 25, 556-570.	4.0	14
96	Supporting Flexible, Efficient, and User-Interpretable Retrieval of Similar Time Series. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2013, 25, 677-689.	4.0	10
97	Changes in Circulating Pro-Angiogenic Cytokines, other than VEGF, before Progression to Sunitinib Therapy in Advanced Renal Cell Carcinoma Patients. <i>Oncology</i> , 2013, 84, 115-122.	0.9	77
98	Supporting shared decision making within the MobiGuide project. <i>AMIA ... Annual Symposium proceedings</i> , 2013, 2013, 1175-84.	0.2	7
99	Estimation of human trunk movements by wearable strain sensors and improvement of sensor's placement on intelligent biomedical clothes. <i>BioMedical Engineering OnLine</i> , 2012, 11, 95.	1.3	35
100	Cost-Effectiveness and Cost-Utility of Beclomethasone/Formoterol versus Fluticasone Propionate/Salmeterol in Patients with Moderate to Severe Asthma. <i>Clinical Drug Investigation</i> , 2012, 32, 253-265.	1.1	22
101	Membranous Nephropathy in Systemic Lupus Erythematosus: Long-Term Outcome and Prognostic Factors of 103 Patients. <i>Seminars in Arthritis and Rheumatism</i> , 2012, 41, 642-651.	1.6	53
102	Membranoproliferative Glomerulonephritis Type I in Renal Transplantation Patients: A Single-Center Study of a Cohort of 68 Renal Transplants Followed Up for 11 Years. <i>Transplantation</i> , 2011, 91, 1233-1239.	0.5	27
103	Thirty-Year Survey on Airborne Pollen Concentrations in Genoa, Italy: Relationship with Sensitizations, Meteorological Data, and Air Pollution. <i>American Journal of Rhinology and Allergy</i> , 2011, 25, e232-e241.	1.0	15
104	Mario Stefanelli, 1945-2010. <i>Artificial Intelligence in Medicine</i> , 2011, 52, 53-55.	3.8	0
105	Ontology-based automatic generation of computerized cognitive exercises. <i>Studies in Health Technology and Informatics</i> , 2011, 169, 779-83.	0.2	3
106	The Lombardia Stroke Unit Registry: 1-year experience of a web-based hospital stroke registry. <i>Neurological Sciences</i> , 2010, 31, 555-564.	0.9	9
107	Information and communication technology for process management in healthcare: a contribution to change the culture of blame. <i>Journal of Software: Evolution and Process</i> , 2010, 22, 435-448.	1.1	11
108	Long-term outcome of renal transplantation in adults with focal segmental glomerulosclerosis. <i>Transplant International</i> , 2010, 23, 208-216.	0.8	41

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109	Serum Eosinophilic Cationic Protein: Is There a Role in Respiratory Disorders?. Journal of Asthma, 2010, 47, 131-134.	0.9	21
110	Long-term outcome of renal transplantation in patients with idiopathic membranous glomerulonephritis (MN). Nephrology Dialysis Transplantation, 2010, 25, 3408-3415.	0.4	46
111	Predictive value of baseline serum vascular endothelial growth factor and neutrophil gelatinase-associated lipocalin in advanced kidney cancer patients receiving sunitinib. Kidney International, 2010, 77, 809-815.	2.6	93
112	Different Evolution of Voiding Function in Underactive Bladders With and Without Detrusor Overactivity. Journal of Urology, 2010, 183, 229-233.	0.2	18
113	Technical Solutions for Integrating Clinical Practice Guidelines with Electronic Patient Records. Lecture Notes in Computer Science, 2010, , 141-154.	1.0	2
114	Wireless Support to Poststroke Rehabilitation: MyHeart's Neurological Rehabilitation Concept. IEEE Transactions on Information Technology in Biomedicine, 2009, 13, 1012-1018.	3.6	24
115	Sensor Evaluation for Wearable Strain Gauges in Neurological Rehabilitation. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2009, 17, 409-415.	2.7	85
116	Matching incomplete time series with dynamic time warping: an algorithm and an application to post-stroke rehabilitation. Artificial Intelligence in Medicine, 2009, 45, 11-34.	3.8	192
117	Proposal for a Urodynamic Redefinition of Detrusor Underactivity. Journal of Urology, 2009, 181, 225-229.	0.2	32
118	Ontology-Based Personalization and Modulation of Computerized Cognitive Exercises. Lecture Notes in Computer Science, 2009, , 240-244.	1.0	3
119	An automated voice response system for anticoagulant therapy management. Studies in Health Technology and Informatics, 2009, 150, 453-7.	0.2	1
120	Serum adiponectin levels in patients with pollen-induced allergic rhinitis. International Immunopharmacology, 2008, 8, 945-949.	1.7	13
121	Development of Idiopathic Detrusor Underactivity in Women: From Isolated Decrease in Contraction Velocity to Obvious Impairment of Voiding Function. Urology, 2008, 71, 844-848.	0.5	41
122	Serum IL-17 levels in patients with allergic rhinitis. Journal of Allergy and Clinical Immunology, 2008, 122, 650-651.e2.	1.5	52
123	Immunoglobulin E levels in the 1st year of life. Allergy and Asthma Proceedings, 2008, 29, 74-77.	1.0	5
124	The long-term outcome of 93 patients with proliferative lupus nephritis. Nephrology Dialysis Transplantation, 2007, 22, 2531-2539.	0.4	142
125	A Multivariate Time-Warping Based Classifier for Gesture Recognition with Wearable Strain Sensors. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 4903-6.	0.5	7
126	Urodynamic Findings Suggesting Two-Stage Development of Idiopathic Detrusor Underactivity in Adult Men. Urology, 2007, 70, 75-79.	0.5	23

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127	Instrumental Kinesiology Approach in Neurorehabilitation Follow-up. , 2007, , .		0
128	Relationships Between Micturition Urgency and Involuntary Voiding Dynamics in Men With Urinary Incontinence From Idiopathic Detrusor Overactivity. Journal of Urology, 2007, 178, 563-567.	0.2	6
129	Interacting agents through a web-based health serviceflow management system. Journal of Biomedical Informatics, 2007, 40, 486-499.	2.5	28
130	GIFT: a tool for generating free text reports from encoded data. , 2007, , 152-156.		0
131	Posture Classification via Wearable Strain Sensors for Neurological Rehabilitation. , 2006, 2006, 6273-6.		16
132	Increased Serum Inflammatory Markers as Predictors of Airway Obstruction. Journal of Asthma, 2006, 43, 593-596.	0.9	2
133	Impaired blood pressure increase in acute cardioembolic stroke. Journal of Hypertension, 2006, 24, 1849-1856.	0.3	16
134	Cost-effectiveness of neonatal ECG screening for the long QT syndrome. European Heart Journal, 2006, 27, 1824-1832.	1.0	121
135	Withdrawal of therapy in patients with proliferative lupus nephritis: long-term follow-up. Nephrology Dialysis Transplantation, 2006, 21, 1541-1548.	0.4	86
136	Early prediction of the long term evolution of multiple sclerosis: the Bayesian Risk Estimate for Multiple Sclerosis (BREMS) score. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 78, 757-759.	0.9	55
137	Automated spoken dialogue system for hypertensive patient home management. International Journal of Medical Informatics, 2005, 74, 159-167.	1.6	56
138	Cardiovascular risk calculators: understanding differences and realising economic implications. International Journal of Medical Informatics, 2005, 74, 191-199.	1.6	14
139	Architectures and tools for innovative Health Information Systems: The Guide Project. International Journal of Medical Informatics, 2005, 74, 553-562.	1.6	54
140	The Long-Term Prognosis of Renal Transplantation in Patients With Lupus Nephritis. American Journal of Kidney Diseases, 2005, 45, 903-911.	2.1	119
141	Antiphospholipid antibodies are associated with an increased risk for chronic renal insufficiency in patients with lupus nephritis. American Journal of Kidney Diseases, 2004, 43, 28-36.	2.1	139
142	Economic benefit from clinical practice guideline compliance in stroke patient management. Health Policy, 2004, 69, 305-315.	1.4	53
143	Comparing Computer-interpretable Guideline Models: A Case-study Approach. Journal of the American Medical Informatics Association: JAMIA, 2003, 10, 52-68.	2.2	407
144	Modular representation of the guideline text: an approach for maintaining and updating the content of medical education. Informatics for Health and Social Care, 2003, 28, 99-115.	1.0	7

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145	Role of Monitoring in Management of Acute Ischemic Stroke Patients. <i>Stroke</i> , 2003, 34, 2599-2603.	1.0	110
146	The NewGuide Project: Guidelines, Information Sharing and Learning from Exceptions. <i>Lecture Notes in Computer Science</i> , 2003, , 163-167.	1.0	8
147	Cardiovascular risk calculators: understanding differences and realising economic implications. <i>Studies in Health Technology and Informatics</i> , 2003, 95, 617-22.	0.2	0
148	Long-term prognosis of diffuse proliferative glomerulonephritis associated with infection in adults. <i>Nephrology Dialysis Transplantation</i> , 2002, 17, 1204-1211.	0.4	65
149	Guideline Compliance Improves Stroke Outcome. <i>Stroke</i> , 2002, 33, 1341-1347.	1.0	88
150	Pregnancy in lupus nephritis. <i>American Journal of Kidney Diseases</i> , 2002, 40, 713-720.	2.1	140
151	Anti-C1q antibodies may help in diagnosing a renal flare in lupus nephritis. <i>American Journal of Kidney Diseases</i> , 2001, 37, 490-498.	2.1	168
152	Flexible guideline-based patient careflow systems. <i>Artificial Intelligence in Medicine</i> , 2001, 22, 65-80.	3.8	128
153	Deciding when to intervene: a Markov decision process approach. <i>International Journal of Medical Informatics</i> , 2000, 60, 237-253.	1.6	40
154	Clinical and prognostic value of serial renal biopsies in lupus nephritis. <i>American Journal of Kidney Diseases</i> , 1999, 34, 530-539.	2.1	127
155	Supporting tools for guideline development and dissemination. <i>Artificial Intelligence in Medicine</i> , 1998, 14, 119-137.	3.8	33
156	Testing for Occult Cancer in Patients with Idiopathic Deep Vein Thrombosis – A Decision Analysis. <i>Thrombosis and Haemostasis</i> , 1997, 78, 1319-1326.	1.8	21
157	“Nephritic flares” are predictors of bad long-term renal outcome in lupus nephritis. <i>Kidney International</i> , 1996, 50, 2047-2053.	2.6	217
158	An Influence Diagram for Assessing GVHD Prophylaxis after Bone Marrow Transplantation in Children. <i>Medical Decision Making</i> , 1994, 14, 223-235.	1.2	16
159	Experimental subarachnoid hemorrhage: Events related to anti-oxidant enzymatic systems and eicosanoid peroxide enhancement. <i>Neurochemical Research</i> , 1994, 19, 839-844.	1.6	22
160	Disposition of high-dose busulfan in pediatric patients undergoing bone marrow transplantation. <i>Clinical Pharmacology and Therapeutics</i> , 1993, 54, 45-52.	2.3	42
161	Acute phase proteins and prognosis in multiple myeloma. <i>British Journal of Haematology</i> , 1993, 83, 595-601.	1.2	47
162	Relevance of class, molecular weight and isoelectric point in predicting human light chain amyloidogenicity. <i>British Journal of Haematology</i> , 1990, 74, 65-69.	1.2	65

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163	A mathematical model of iron chelation with desferrioxamine. <i>Mathematical Biosciences</i> , 1982, 60, 143-160.	0.9	0