

# Ho Jun Chin

## List of Publications by Year in descending order

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112  
papers

1,555  
citations

331670

21  
h-index

395702

33  
g-index

119  
all docs

119  
docs citations

119  
times ranked

2760  
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic Impact of Donating a Kidney on Living Donors: A Korean Cohort Study. <i>American Journal of Kidney Diseases</i> , 2022, 79, 175-184.e1.	1.9	5
2	Pressure-Natriuresis Response Is Diminished in Old Age. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 840840.	2.4	2
3	Three-Dimensional Kidney-on-a-Chip Assessment of Contrast-Induced Kidney Injury: Osmolality and Viscosity. <i>Micromachines</i> , 2022, 13, 688.	2.9	7
4	MO205: The Outcome of Patients Without Nephrotic Syndrome (NS) is Not Different From Patients With NS, WHO Were Diagnosed as Minimal Change Lesion. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
5	MO231: Comparison of Dominant and Non-Dominant C3 Deposition in Primary Glomerulonephritis. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
6	MO249: Characteristics of Glomerulonephritis (GN) with Dominant C1Q Precipitation Compared to Corresponding GN without C1Q Staining on Immunofluorescent Examination. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
7	The importance of muscle mass in predicting intradialytic hypotension in patients undergoing maintenance hemodialysis. <i>Kidney Research and Clinical Practice</i> , 2022, 41, 611-622.	2.2	6
8	External validation of the international prediction tool in Korean patients with immunoglobulin A nephropathy. <i>Kidney Research and Clinical Practice</i> , 2022, 41, 556-566.	2.2	2
9	Comparison of the Efficacy and Safety of Tacrolimus and Low-Dose Corticosteroid with High-Dose Corticosteroid for Minimal Change Nephrotic Syndrome in Adults. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 199-210.	6.1	12
10	Systolic blood pressure and chronic kidney disease progression in patients with primary glomerular disease. <i>Journal of Nephrology</i> , 2021, 34, 1057-1067.	2.0	12
11	Real-Time Clinical Decision Support Based on Recurrent Neural Networks for In-Hospital Acute Kidney Injury: External Validation and Model Interpretation. <i>Journal of Medical Internet Research</i> , 2021, 23, e24120.	4.3	20
12	MO731 ASSOCIATION BETWEEN SKELETAL MUSCLE MASS AND INTRADIALYTIC HYPOTENSION IN PATIENTS UNDERGOING MAINTENANCE HEMODIALYSIS. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
13	Effect of estimating equations for glomerular filtration rate on novel surrogate markers for renal outcome. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 220-230.	2.2	1
14	Renal outcomes of laparoscopic versus open surgery in patients with rectal cancer: a propensity score analysis. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 634-644.	2.2	2
15	Effects of blood urea nitrogen independent of the estimated glomerular filtration rate on the development of anemia in non-dialysis chronic kidney disease: The results of the KNOW-CKD study. <i>PLoS ONE</i> , 2021, 16, e0257305.	2.5	4
16	Role of Human Primary Renal Fibroblast in TGF- $\beta$ 21-Mediated Fibrosis-Mimicking Devices. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10758.	4.1	6
17	Metabolic risks in living kidney donors in South Korea. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 645-659.	2.2	4
18	Long-term risk of all-cause mortality in live kidney donors: a matched cohort study. <i>Kidney Research and Clinical Practice</i> , 2021, , .	2.2	0

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19	Additive harmful effects of acute kidney injury and acute heart failure on mortality in hospitalized patients. <i>Kidney Research and Clinical Practice</i> , 2021, , .	2.2	0
20	Relationship between complement deposition and the Oxford classification score and their combined effects on renal outcome in immunoglobulin A nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 2130-2137.	0.7	12
21	Intraoperative Arterial Pressure Variability and Postoperative Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 35-46.	4.5	26
22	Predictive value of mesangial C3 and C4d deposition in IgA nephropathy. <i>Clinical Immunology</i> , 2020, 211, 108331.	3.2	31
23	P0405CURRENT STATUS OF NEPHRITIS IN KOREA: EXPERIENCE OF 18 CENTERS DURING LAST 40 YEARS. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
24	P0151SEXUAL DIMORPHISM IN HYPERTENSION ACCORDING TO THE CHANGE OF URINE SODIUM AND VOLUME EXCRETION BY SEX OR MENOPAUSE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
25	P0180U-SHAPED RELATIONSHIP BETWEEN SERUM URIC ACID LEVEL AND THE RISK OF END STAGE RENAL DISEASE AND ALL-CAUSE MORTALITY IN MEN. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
26	P0155CHARACTERISTICS OF HYPERTENSIVE NEPHROSCLEROSIS DIAGNOSED BY RENAL BIOPSY BASED ON 40-YEAR EXPERIENCE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
27	Characterization of IgA Deposition in the Kidney of Patients with IgA Nephropathy and Minimal Change Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 2619.	2.4	10
28	Cancer development and mortality differences in patients with glomerulonephritis after renal biopsy: a single center retrospective cohort study. <i>BMC Nephrology</i> , 2020, 21, 221.	1.8	2
29	Association of ambulatory blood pressure monitoring with renal outcome in patients with chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 70-80.	2.2	13
30	Association between Serum Uric Acid Level and ESRD or Death in a Korean Population. <i>Journal of Korean Medical Science</i> , 2020, 35, e254.	2.5	14
31	Glycemic Efficacy and Metabolic Consequences of an Empagliflozin Add-on versus Conventional Dose-Increasing Strategy in Patients with Type 2 Diabetes Inadequately Controlled by Metformin and Sulfonylurea. <i>Endocrinology and Metabolism</i> , 2020, 35, 329-338.	3.0	7
32	Current findings of kidney biopsy including nephropathy associated with hypertension and diabetes mellitus in Korea. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1173-1187.	1.7	11
33	Long-term Renal Outcome of Biopsy-proven Acute Tubular Necrosis and Acute Interstitial Nephritis. <i>Journal of Korean Medical Science</i> , 2020, 35, e206.	2.5	5
34	Severe Hypocalcemia in a Patient with Tuberous Sclerosis Complex. <i>Electrolyte and Blood Pressure</i> , 2019, 17, 21.	1.8	3
35	Comparison of cancer prevalence between patients with glomerulonephritis and the general population at the time of kidney biopsy. <i>PLoS ONE</i> , 2019, 14, e0224024.	2.5	8
36	SP066IMPORTANCE OF AMBULATORY BLOOD PRESSURE IN MANAGING CHRONIC KIDNEY DISEASE PATIENTS IN KOREA. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0

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37	SP171CANCER DEVELOPMENT AND MORTALITY DIFFERENCES IN PATIENTS WITH GLOMERULONEPHRITIS AFTER RENAL BIOPSY. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
38	SP286Which estimated glomerular filtration rate (eGFR) would be suitable for surrogate marker to estimate risk of end stage renal disease (ESRD)?. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
39	SP293Comparison of performance of various estimated glomerular filtration rate equations with measured creatinine clearance from 24-hour urine. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
40	C1q nephropathy in adults is a form of focal segmental glomerulosclerosis in terms of clinical characteristics. <i>PLoS ONE</i> , 2019, 14, e0215217.	2.5	3
41	Short-term and long-term effects of low serum bicarbonate level at admission in hospitalised patients. <i>Scientific Reports</i> , 2019, 9, 2798.	3.3	8
42	Simple Postoperative AKI Risk (SPARK) Classification before Noncardiac Surgery: A Prediction Index Development Study with External Validation. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 170-181.	6.1	69
43	Optimal systolic blood pressure in noncritically ill patients with acute kidney injury: A retrospective cohort study. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 356-364.	2.2	4
44	Preoperative dipstick albuminuria and other urine abnormalities predict acute kidney injury and patient outcomes. <i>Surgery</i> , 2018, 163, 1178-1185.	1.9	11
45	Treatment and clinical outcomes of elderly idiopathic membranous nephropathy: A multicenter cohort study in Korea. <i>Archives of Gerontology and Geriatrics</i> , 2018, 76, 175-181.	3.0	12
46	Pregnancy in women with immunoglobulin A nephropathy: are obstetrical complications associated with renal prognosis?. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 459-465.	0.7	17
47	Impact of Electronic Acute Kidney Injury (AKI) Alerts With Automated Nephrologist Consultation on Detection and Severity of AKI: A Quality Improvement Study. <i>American Journal of Kidney Diseases</i> , 2018, 71, 9-19.	1.9	102
48	Age, sex, and the association of chronic kidney disease with all-cause mortality in Buddhist priests. <i>Medicine (United States)</i> , 2018, 97, e13099.	1.0	5
49	Timing for initiation of sequential continuous renal replacement therapy in patients on extracorporeal membrane oxygenation. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 239-247.	2.2	14
50	Clinical Usefulness of Unenhanced Computed Tomography in Patients with Acute Pyelonephritis. <i>Journal of Korean Medical Science</i> , 2018, 33, e236.	2.5	4
51	Gestational Estimated Glomerular Filtration Rate and Adverse Maternofetal Outcomes. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 1688-1698.	2.0	11
52	Weight loss has an additive effect on the proteinuria reduction of angiotensin II receptor blockers in hypertensive patients with chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 49-58.	2.2	12
53	Estimating the urinary sodium excretion in patients with chronic kidney disease is not useful in monitoring the effects of a low-salt diet. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 373-383.	2.2	6
54	Usefulness of Preoperative Echocardiography to Predict Acute Kidney Injury and Long-Term Mortality After Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2017, 119, 231-236.	1.6	8

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55	Tubular B7-1 expression parallels proteinuria levels, but not clinical outcomes in adult minimal change disease patients. <i>Scientific Reports</i> , 2017, 7, 41859.	3.3	7
56	C-Reactive Protein Predicts Acute Kidney Injury and Death After Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2017, 104, 804-810.	1.3	32
57	Elevated baseline potassium level within reference range is associated with worse clinical outcomes in hospitalised patients. <i>Scientific Reports</i> , 2017, 7, 2402.	3.3	13
58	Midterm eGFR and Adverse Pregnancy Outcomes: The Clinical Significance of Gestational Hyperfiltration. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1048-1056.	4.5	36
59	Efficacy and safety of rapid intermittent correction compared with slow continuous correction with hypertonic saline in patients with moderately severe or severe symptomatic hyponatremia: study protocol for a randomized controlled trial (SALSA trial). <i>Trials</i> , 2017, 18, 147.	1.6	14
60	Different association between renal hyperfiltration and mortality by sex. <i>Nephrology</i> , 2017, 22, 804-810.	1.6	17
61	Relationship of renal morphology on 3-dimensional ultrasonography with renal pathologic findings and outcome in biopsy-proven nephropathy. <i>Experimental and Therapeutic Medicine</i> , 2017, 15, 2088-2096.	1.8	1
62	Is Frailty a Modifiable Risk Factor of Future Adverse Outcomes in Elderly Patients with Incident End-Stage Renal Disease?. <i>Journal of Korean Medical Science</i> , 2017, 32, 1800.	2.5	21
63	Associations of sodium intake with obesity, metabolic disorder, and albuminuria according to age. <i>PLoS ONE</i> , 2017, 12, e0188770.	2.5	28
64	FimAsartaN proTeinuriA SusTained reduCtion in comparison with losartan in diabetic chronic kidney disease (FANTASTIC): study protocol for randomized controlled trial. <i>Trials</i> , 2017, 18, 632.	1.6	4
65	Discrepancies in Clinic and Ambulatory Blood Pressure in Korean Chronic Kidney Disease Patients. <i>Journal of Korean Medical Science</i> , 2017, 32, 772.	2.5	10
66	Low Rice Intake Is Associated with Proteinuria in Participants of Korea National Health and Nutrition Examination Survey. <i>PLoS ONE</i> , 2017, 12, e0170198.	2.5	3
67	Hypoalbuminemia at admission predicts the development of acute kidney injury in hospitalized patients: A retrospective cohort study. <i>PLoS ONE</i> , 2017, 12, e0180750.	2.5	33
68	Short-term anti-proteinuric effect of tacrolimus is not related to preservation of the glomerular filtration rate in IgA nephropathy: A 5-year follow-up study. <i>PLoS ONE</i> , 2017, 12, e0188375.	2.5	12
69	Long-term Prognosis of Anti-Neutrophil Cytoplasmic Antibody-Negative Renal Vasculitis: Cohort Study in Korea. <i>Journal of Korean Medical Science</i> , 2016, 31, 542.	2.5	4
70	A New Equation to Estimate Muscle Mass from Creatinine and Cystatin C. <i>PLoS ONE</i> , 2016, 11, e0148495.	2.5	65
71	Pre-Stage Acute Kidney Injury Can Predict Mortality and Medical Costs in Hospitalized Patients. <i>PLoS ONE</i> , 2016, 11, e0167038.	2.5	7
72	SP190CHARACTERISTICS OF ACUTE KIDNEY INJURY DIAGNOSED BY THE KDIGO CRITERIA IN PATIENTS WITH ACUTE NON-FULMINANT HEPATITIS A. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i150-i150.	0.7	1

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73	MP625PREDIALYSIS HYPONATREMIA AND MORTALITY IN ELDERLY PATIENTS BEGINNING TO UNDERGO DIALYSIS PATIENTS BEGINNING TO UNDERGO DIALYSIS. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i549-i549.	0.7	0
74	Cln 3-requiring 9 is a negative regulator of Th17 pathway-driven inflammation in anti-glomerular basement membrane glomerulonephritis. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, F505-F519.	2.7	12
75	The effect of sleep apnea on all-cause mortality in nondialyzed chronic kidney disease patients. <i>Sleep Medicine</i> , 2016, 27-28, 32-38.	1.6	23
76	Low hemoglobin A1C increases the risk of disability in community-dwelling older non-diabetics adults. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 341-346.	3.3	8
77	Sex, Age, and the Association of Serum Phosphorus With All-Cause Mortality in Adults With Normal Kidney Function. <i>American Journal of Kidney Diseases</i> , 2016, 67, 79-88.	1.9	46
78	Frailty as a Predictor of Acute Kidney Injury in Hospitalized Elderly Patients: A Single Center, Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0156444.	2.5	40
79	The Effects of Pre-Existing Hyponatremia and Subsequent-Developing Acute Kidney Injury on In-Hospital Mortality: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0162990.	2.5	19
80	Predictive Value of Echocardiographic Parameters for Clinical Events in Patients Starting Hemodialysis. <i>Journal of Korean Medical Science</i> , 2015, 30, 44.	2.5	16
81	The Decrement of Hemoglobin Concentration with Angiotensin II Receptor Blocker Treatment Is Correlated with the Reduction of Albuminuria in Non-Diabetic Hypertensive Patients: Post-Hoc Analysis of ESPECIAL Trial. <i>PLoS ONE</i> , 2015, 10, e0128632.	2.5	4
82	Outcomes of Predialysis Nephrology Care in Elderly Patients Beginning to Undergo Dialysis. <i>PLoS ONE</i> , 2015, 10, e0128715.	2.5	21
83	Risk Factors for Acute Kidney Injury and In-Hospital Mortality in Patients Receiving Extracorporeal Membrane Oxygenation. <i>PLoS ONE</i> , 2015, 10, e0140674.	2.5	41
84	Effects of acute kidney injury and chronic kidney disease on long-term mortality after coronary artery bypass grafting. <i>American Heart Journal</i> , 2015, 169, 419-425.	2.7	27
85	Effect of urine urea nitrogen and protein intake adjusted by using the estimated urine creatinine excretion rate on the antiproteinuric effect of angiotensin II type I receptor blockers. <i>Nutrition</i> , 2015, 31, 1333-1338.	2.4	7
86	Estimating 24-Hour Urine Sodium Level with Spot Urine Sodium and Creatinine. <i>Journal of Korean Medical Science</i> , 2014, 29, S97.	2.5	24
87	Urinary Sodium Excretion Has Positive Correlation with Activation of Urinary Renin Angiotensin System and Reactive Oxygen Species in Hypertensive Chronic Kidney Disease. <i>Journal of Korean Medical Science</i> , 2014, 29, S123.	2.5	5
88	Estimated 24-Hour Urine Sodium Excretion Is Correlated with Blood Pressure in Korean Population: 2009-2011 Korean National Health and Nutritional Examination Survey. <i>Journal of Korean Medical Science</i> , 2014, 29, S109.	2.5	11
89	Effect of Bilirubin on Triglyceride Synthesis in Streptozotocin-Induced Diabetic Nephropathy. <i>Journal of Korean Medical Science</i> , 2014, 29, S155.	2.5	11
90	Not Salt Taste Perception but Self-Reported Salt Eating Habit Predicts Actual Salt Intake. <i>Journal of Korean Medical Science</i> , 2014, 29, S91.	2.5	28

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91	Cobalt Chloride Attenuates Oxidative Stress and Inflammation through NF- $\kappa$ B Inhibition in Human Renal Proximal Tubular Epithelial Cells. <i>Journal of Korean Medical Science</i> , 2014, 29, S139.	2.5	17
92	Estimation of Daily Salt Intake through a 24-Hour Urine Collection in Pohang, Korea. <i>Journal of Korean Medical Science</i> , 2014, 29, S87.	2.5	14
93	Analysis of Correlation between 24-Hour Urinary Sodium and the Degree of Blood Pressure Control in Patients with Chronic Kidney Disease and Non-Chronic Kidney Disease. <i>Journal of Korean Medical Science</i> , 2014, 29, S117.	2.5	10
94	Estimated Amount of 24-Hour Urine Sodium Excretion Is Positively Correlated with Stomach and Breast Cancer Prevalence in Korea. <i>Journal of Korean Medical Science</i> , 2014, 29, S131.	2.5	10
95	Bilirubin Activates Transcription of HIF-1 $\alpha$ in Human Proximal Tubular Cells Cultured in the Physiologic Oxygen Content. <i>Journal of Korean Medical Science</i> , 2014, 29, S146.	2.5	5
96	Effects of Intensive Low-Salt Diet Education on Albuminuria among Nondiabetic Patients with Hypertension Treated with Olmesartan. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 2059-2069.	4.5	37
97	Serum anion gap is predictive of mortality in an elderly population. <i>Experimental Gerontology</i> , 2014, 50, 122-127.	2.8	19
98	Relationship between Changes in Body Fat and a Decline of Renal Function in the Elderly. <i>PLoS ONE</i> , 2014, 9, e84052.	2.5	10
99	A mild decrease of renal function is related to increased hemoglobin level during 5-year follow-up period. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 341.	1.7	3
100	Urokinase-type plasminogen activator receptor in IgA nephropathy. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 166.	1.7	0
101	Evaluation of Renal Oxygenation in Normal Korean Volunteers Using 3.0 T Blood Oxygen Level-Dependent MRI. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2013, 17, 19.	0.1	3
102	Inherited protein S deficiency due to a novel nonsense mutation in the PROS1 gene in the patient with recurrent vascular access thrombosis: A case report. <i>Kidney Research and Clinical Practice</i> , 2012, 31, 72-75.	2.2	2
103	The effect of depression and health-related quality of life on the outcome of hemodialysis patients. <i>Kidney Research and Clinical Practice</i> , 2012, 31, 54-61.	2.2	9
104	Complete remission induced by tacrolimus and low-dose prednisolone in adult minimal change nephrotic syndrome: A pilot study. <i>Kidney Research and Clinical Practice</i> , 2012, 31, 112-117.	2.2	7
105	Laparoscopic biopsy-proven lupus nephritis in autosomal dominant polycystic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2012, 31, 192-195.	2.2	3
106	Clinical characteristics of acute renal failure with severe loin pain and patchy renal vasoconstriction. <i>Kidney Research and Clinical Practice</i> , 2012, 31, 170-176.	2.2	9
107	Effect of RAAS Inhibition on the Incidence of Cancer and Cancer Mortality in Patients with Glomerulonephritis. <i>Journal of Korean Medical Science</i> , 2011, 26, 59.	2.5	10
108	The Mildly Elevated Serum Bilirubin Level is Negatively Associated with the Incidence of End Stage Renal Disease in Patients with IgA Nephropathy. <i>Journal of Korean Medical Science</i> , 2009, 24, S22.	2.5	36

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109	The Heme Oxygenase-1 Genotype is a Risk Factor to Renal Impairment of IgA Nephropathy at Diagnosis, Which is a Strong Predictor of Mortality. Journal of Korean Medical Science, 2009, 24, S30.	2.5	24
110	The Prevalence of Chronic Kidney Disease (CKD) and the Associated Factors to CKD in Urban Korea: A Population-based Cross-sectional Epidemiologic Study. Journal of Korean Medical Science, 2009, 24, S11.	2.5	91
111	Moderately decreased renal function negatively affects the health-related quality of life among the elderly Korean population: a population-based study. Nephrology Dialysis Transplantation, 2008, 23, 2810-2817.	0.7	68
112	Development of Renal Dosing System at a University Hospital. Journal of Korean Society of Medical Informatics, 2008, 14, 373.	0.3	4