

연세대학교의료원 2016년 1월 SCI급 등재 논문

번호	제1저자	교신저자	논문명	학술지명	연도	권	호	페이지
1	내과학교실 정민규	내과학교실 안중배	A Randomized Phase 2 Study of Neoadjuvant Chemoradiation Therapy With 5-Fluorouracil/Leucovorin or Irinotecan/S-1 in Patients With Locally Advanced Rectal Cancer	INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS	2015	93	5	1015~1022
2	마취통증의학교실 박진하	마취통증의학교실 곽영란	A Randomized, Double-blind, Non-inferiority Trial of Magnesium Sulphate versus Dexamethasone for Prevention of Postoperative Sore Throat after Lumbar Spinal Surgery in the Prone Position	INTERNATIONAL JOURNAL OF MEDICAL SCIENCES	2015	12	10	797~804
3	이비인후과학교실 김원식	이비인후과학교실 고윤우	A Study Comparing Free-Flap Reconstruction via the Retroauricular Approach and the Traditional Transcervical Approach for Head and Neck Cancer: A Matched Case-Control Study	ANNALS OF SURGICAL ONCOLOGY	2015	22	Suppl.3	S349~S354
4	소화기내과 박예현	내과학교실 김승업	Addition of tumor multiplicity improves the prognostic performance of the hepatoma arterial-embolization prognostic score	LIVER INTERNATIONAL	2016	36	1	100~107
5	영상의학교실 고지은	영상의학교실 정대철	ADDITIONAL TARGETED BIOPSY IN CLINICALLY SUSPECTED PROSTATE CANCER: PROSPECTIVE RANDOMIZED COMPARISON BETWEEN CONTRAST-ENHANCED ULTRASOUND AND SONOELASTOGRAPHY GUIDANCE	ULTRASOUND IN MEDICINE AND BIOLOGY	2015	41	11	2836~2841
6	구강생물학교실 손가연	구강생물학교실 신동민	Airborne allergens induce protease activated receptor-2-mediated production of inflammatory cytokines in human gingival epithelium	ARCHIVES OF ORAL BIOLOGY	2016	61		138~143

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7		정신과학교실 정영철	Altered resting-state functional connectivity in women with chronic fatigue syndrome	PSYCHIATRY RESEARCH-NEUROIMAGING	2015	234	3	292~297
8	뇌심혈관질환융합연구사업단 정연욱	내과학교실 강석민	An experimental approach to study the function of mitochondria in cardiomyopathy	BMB REPORTS	2015	48	10	541~548
9		산부인과학교실 김영태	Anti-Proliferative and Apoptotic Activities of Mullerian Inhibiting Substance Combined with Calcitriol in Ovarian Cancer Cell Lines	YONSEI MEDICAL JOURNAL	2016	57	1	33~40
10		정신과학교실 김찬형	Antipsychotic Prescribing Patterns in First-episode Schizophrenia: A Five-year Comparison	CLINICAL PSYCHOPHARMACOLOGY AND NEUROSCIENCE	2015	13	3	275~282
11	치주과 백원선	치주과학교실 정의원	Application of a Collagenated Biphasic Calcium Phosphate Loaded with Fibroblast Growth Factor-2 in the Rabbit Sinus: A Pilot Study	INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS	2015	30	5	1197~1204
12	외과학교실 이잔디	내과학교실 조영석	Association Between Obesity and BRAFV600E Mutation Status in Patients with Papillary Thyroid Cancer	ANNALS OF SURGICAL ONCOLOGY	2015	22	Suppl.3	S683~S690
13	예방의학교실 김창수		Association of Body Fat Percentage and Waist-hip Ratio With Brain Cortical Thickness A Study Among 1777 Cognitively Normal Subjects	ALZHEIMER DISEASE & ASSOCIATED DISORDERS	2015	29	4	279~286
14		[강남]진단검사의학과 정석훈	Bactericidal effect through non-uptake pathway with photofunctional silicon polymer that generates reactive oxygen species	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY	2016	315		52~58
15		신경외과학교실 장진우 장원석	Basal Forebrain Cholinergic Deficits Reduce Glucose Metabolism and Function of Cholinergic and GABAergic Systems in the Cingulate Cortex	YONSEI MEDICAL JOURNAL	2016	57	1	165~172

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16	치과생체재료공학교실 권재성	치과생체재료공학교실 김광만	Biocompatibility Evaluation of Dental Luting Cements Using Cytokine Released from Human Oral Fibroblasts and Keratinocytes	MATERIALS	2015	8	11	7269~7277
17	내과부 이용준	내과학교실 정보영	Bleeding risk and major adverse events in patients with cancer on oral anticoagulation therapy	INTERNATIONAL JOURNAL OF CARDIOLOGY	2016	203		372~378
18	소아과학교실 김규연	소아과학교실 김동수	Burkholderia Sepsis in Children as a Hospital-Acquired Infection	YONSEI MEDICAL JOURNAL	2016	57	1	97~102
19		내과학교실 최동훈	Cardiac Usage of Reducible Poly(oligo-D-arginine) As a Gene Carrier for Vascular Endothelial Growth Factor Expression	PLOS ONE	2015	10	12	Article no. e0144491
20	비뇨기과학교실 한경석		Cellular Adaptation to VEGF-Targeted Antiangiogenic Therapy Induces Evasive Resistance by Overproduction of Alternative Endothelial Cell Growth Factors in Renal Cell Carcinoma	NEOPLASIA	2015	17	11	805~816
21		소아치과학교실 송제선	Characteristics of stem cells from human exfoliated deciduous teeth (SHED) from intact cryopreserved deciduous teeth	CRYOBIOLOGY	2015	71	3	374~383
22		내과학교실 정문재	Cholecystectomy for Prevention of Recurrence after Endoscopic Clearance of Bile Duct Stones in Korea	YONSEI MEDICAL JOURNAL	2016	57	1	132~137
23		임상간호과학과 이향규 / 내과학교실 강은석	Chronic HMGCR/HMG-CoA reductase inhibitor treatment contributes to dysglycemia by upregulating hepatic gluconeogenesis through autophagy induction	AUTOPHAGY	2015	11	11	2089~2101
24	구강생물학교실 박지나	약리학교실 김철훈 / 구강생물학교실 문석준	Ciliary Phosphoinositide Regulates Ciliary Protein Trafficking in Drosophila	CELL REPORTS	2015	13	12	2808~2816

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25		구강생물학교실 이지현 / [강남]신경과 최영철	Clinical and Pathological Heterogeneity of Korean Patients with CAPN3 Mutations	YONSEI MEDICAL JOURNAL	2016	57	1	173~179
26	병리학교실 김현수		Clinical outcomes of primary surgical treatment for acquired vulvar lymphangioma circumscriptum	ARCHIVES OF GYNECOLOGY AND OBSTETRICS	2016	293	1	157~162
27		내과학교실 박희남	Clinical Significance of Additional Ablation of Atrial Premature Beats after Catheter Ablation for Atrial Fibrillation	YONSEI MEDICAL JOURNAL	2016	57	1	72~80
28		[강남]산부인과 김재훈	Clinical significance of OCT4 and SOX2 protein expression in cervical cancer	BMC CANCER	2015	15		Article no. 1015
29		[강남]비뇨기과 조강수	Clinical significance of peripheral zone thickness in men with lower urinary tract symptoms/benign prostatic hyperplasia	BJU INTERNATIONAL	2016	117	2	316~322
30		영상의학교실 서진석	Clinical value of fat-suppressed 3D volume isotropic spin-echo (VISTA) sequence compared to 2D sequence in evaluating internal structures of the knee	ACTA RADIOLOGICA	2016	57	1	66~73
31	[강남]소화기내과 정다현	[강남]소화기내과 박효진	Clinicopathologic Analysis of Proton Pump Inhibitor-Responsive Esophageal Eosinophilia in Korean Patients	GUT AND LIVER	2016	10	1	37~41
32		내과학교실 고영국	Comparison of hybrid endovascular and open surgical repair for proximal aortic arch diseases	INTERNATIONAL JOURNAL OF CARDIOLOGY	2016	203		975~979
33		진단검사의학교실 김현옥	Comparison of molecular profiles of human mesenchymal stem cells derived from bone marrow, umbilical cord blood, placenta and adipose tissue	INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE	2016	37	1	115~125
34	진단검사의학교실 박금보 래	진단검사의학교실 김현숙	Comparison of Six Automated Treponema-Specific Antibody Assays	JOURNAL OF CLINICAL MICROBIOLOGY	2016	54	1	163~167

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35	[강남]보존과 김현석	[강남]보존과 신수정	Comparisons of the Retreatment Efficacy of Calcium Silicate and Epoxy Resin-based Sealers and Residual Sealer in Dentinal Tubules	JOURNAL OF ENDODONTICS	2015	41	12	2025~2030
36		진단검사의학교실 용동은	Complete genome sequence of the siphoviral bacteriophage B phi-R3177, which lyses an OXA-66-producing carbapenem-resistant Acinetobacter baumannii isolate	ARCHIVES OF VIROLOGY	2015	160	12	3157~3160
37		법의학과 신경진	Confirmation of Y haplogroup tree topologies with newly suggested Y-SNPs for the C2, O2b and O3a subhaplogroups	FORENSIC SCIENCE INTERNATIONAL-GENETICS	2015	19		42~46
38	비뇨기와 한장희	비뇨기과학교실 한상원	Conservative Management of Segmental Multicystic Dysplastic Kidney in Children	UROLOGY	2015	86	5	1013~1018
39		의생명과학부 김상우	Context-based resolution of semantic conflicts in biological pathways	BMC MEDICAL INFORMATICS AND DECISION MAKING	2015	15	Suppl.1	Article no. S3
40	신경외과학교실 이창규	신경외과학교실 하윤	Correlation between cervical spine sagittal alignment and clinical outcome after cervical laminoplasty for ossification of the posterior longitudinal ligament	JOURNAL OF NEUROSURGERY-SPINE	2016	24	1	100~107
41	[강남]신경과 이승하	[강남]신경과 이경열	Correlation between Hyperintense Vessels on FLAIR Imaging and Arterial Circulation Time on Cerebral Angiography	MAGNETIC RESONANCE IN MEDICAL SCIENCES	2016	15	1	105~110
42	마취통증의학교실 김현주	이비인후과학교실 김원식 / 마취통증의학교실 유영철	Deep neuromuscular block improves the surgical conditions for laryngeal microsurgery	BRITISH JOURNAL OF ANAESTHESIA	2015	115	6	867~872

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43	방사선종양학과 김경환	방사선종양학교실 김용배	De-escalation of the cumulative central radiation dose according to the tumor response can reduce rectal toxicity without compromising the treatment outcome in patients with uterine cervical cancer	GYNECOLOGIC ONCOLOGY	2015	139	3	439~446
44	예방의학교실 송보미	예방의학교실 김현창	Development and Validation of Osteoporosis Risk-Assessment Model for Korean Men	YONSEI MEDICAL JOURNAL	2016	57	1	187~196
45	구강생물학교실 김성진	교정과학교실 유형석	Diagnosis and evaluation of skeletal Class III patients with facial asymmetry for orthognathic surgery using three-dimensional computed tomography	SEMINARS IN ORTHODONTICS	2015	21	4	274~282
46		예방의학교실 박은철	Different socioeconomic inequalities exist in terms of the prevention, diagnosis and control of diabetes	EUROPEAN JOURNAL OF PUBLIC HEALTH	2015	25	6	961~965
47	내과학교실 조인정	내과학교실 장혁재	Differential Impact of Constrictive Physiology after Pericardiocentesis in Malignancy Patients with Pericardial Effusion	PLOS ONE	2015	10	12	Article no. e0145461
48	영상의학교실 박성윤		Differentiation of Adrenal Hyperplasia From Adenoma by Use of CT Densitometry and Percentage Washout	AMERICAN JOURNAL OF ROENTGENOLOGY	2016	206	1	106~112
49	의생명과학부 남보영 / 내과학교실 박정탁	내과학교실 강신욱	Double transduction of a Cre/LoxP lentiviral vector: a simple method to generate kidney cell-specific knockdown mice	AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY	2015	309	12	F1060~F1069
50		내과학교실 고영국	Down regulation of Jag-1 in VSMCs contributes to impaired angiogenesis under high glucose condition: Experimental study using aortic rings of rats	CLINICAL HEMORHEOLOGY AND MICROCIRCULATION	2015	61	3	497~511

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51	비뇨기과학교실 김기홍	비뇨기과학교실 한경석	Early Application of Permanent Metallic Mesh Stent in Substitution for Temporary Polymeric Ureteral Stent Reduces Unnecessary Ureteral Procedures in Patients With Malignant Ureteral Obstruction	UROLOGY	2015	86	3	459~464
52		치주과학교실 최성호	Effect of Different Hydroxyapatite:beta-Tricalcium Phosphate Ratios on the Osteoconductivity of Biphasic Calcium Phosphate in the Rabbit Sinus Model	INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS	2015	30	1	65~72
53	마취통증의학교실 신서경	마취통증의학교실 오영준	Effect of Pneumoperitoneum on Oxidative Stress and Inflammation via the Arginase Pathway in Rats	YONSEI MEDICAL JOURNAL	2016	57	1	238~246
54	신경과학교실 남효석	신경과학교실 허지희	Effects of Mesenchymal Stem Cell Treatment on the Expression of Matrix Metalloproteinases and Angiogenesis during Ischemic Stroke Recovery	PLOS ONE	2015	10	12	Article no. e0144218
55	[강남]신경외과 정준호	[강남]신경외과 홍창기	Effects of preventive surgery for unruptured intracranial aneurysms on attention, executive function, learning and memory: a prospective cohort study	ACTA NEUROCHIRURGICA	2016	158	1	197~205
56	이비인후과학교실 김성현	이비인후과학교실 최재영	Electrogenic transport and K ⁺ ion channel expression by the human endolymphatic sac epithelium	SCIENTIFIC REPORTS	2015	5		Article no. 18110
57		영상의학교실 임준석	Enhancement of indocyanine green stability and cellular uptake by incorporating cationic lipid into indocyanine green-loaded nanoemulsions	COLLOIDS AND SURFACES B-BIOINTERFACES	2015	136		305~313
58		법의학과 이환영	Epigenetic age signatures in the forensically relevant body fluid of semen: a preliminary study	FORENSIC SCIENCE INTERNATIONAL-GENETICS	2015	19		28~34

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59	교정과학교실 최성환	교정과학교실 황충주	Evaluation of the surface characteristics of anodic oxidized miniscrews and their impact on biomechanical stability: An experimental study in beagle dogs	AMERICAN JOURNAL OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS	2016	149	1	31~38
60		신경외과학교실 신동아	Experimental Evaluation of Percutaneous Lumbar Laser Disc Decompression Using a 1414 nm Nd:YAG Laser	PAIN PHYSICIAN	2015	18	6	E1091~E1099
61	병리학교실 정윤양	병리학교실 구자승	Expression of cancer-associated fibroblast-related proteins in adipose stroma of breast cancer	TUMOR BIOLOGY	2015	36	11	8685~8695
62	병리학교실 김혜민	병리학교실 구자승	Expression of Yes-associated protein (YAP) in metastatic breast cancer	INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL PATHOLOGY	2015	8	9	11248~11257
63	마취통증의학교실 김신형	마취통증의학교실 윤덕미	Factors Associated with Increased Risk for Clinical Insomnia in Patients with Chronic Neck Pain	PAIN PHYSICIAN	2015	18	6	593~598
64		병리학교실 김세훈	Findings from frozen sections of spinal subependymomas: Is it possible to differentiate this diagnosis from other common spinal tumors?	BRAIN TUMOR PATHOLOGY	2016	33	1	19~26
65	정형외과학교실 김성재	정형외과학교실 천용민	Footprint Contact Area and Interface Pressure Comparison Between the Knotless and Knot-Tying Transosseous-Equivalent Technique for Rotator Cuff Repair	ARTHROSCOPY-THE JOURNAL OF ARTHROSCOPIC AND RELATED SURGERY	2016	32	1	7~12
66	진단검사의학과 조주영	진단검사의학교실 김현옥	Frequency and Pattern of Noninfectious Adverse Transfusion Reactions at a Tertiary Care Hospital in Korea	ANNALS OF LABORATORY MEDICINE	2016	36	1	36~41
67		내과학교실 이은직 / 뇌심혈관질환융합연구사업단 서미란	Galpha12 Protects Vascular Endothelial Cells from Serum Withdrawal-Induced Apoptosis through Regulation of miR-155	YONSEI MEDICAL JOURNAL	2016	57	1	247~253

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68		정신과학교실 김어수	Hair sterol signatures coupled to multivariate data analysis reveal an increased 7 beta-hydroxycholesterol production in cognitive impairment	JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY	2016	155	Part.A	9~17
69	[강남]호흡기내과 박혜정 / 내과부 김영주	내과학교실 이재현	HLA Allele Frequencies in 5802 Koreans: Varied Allele Types Associated with SJS/TEN According to Culprit Drugs	YONSEI MEDICAL JOURNAL	2016	57	1	118~126
70	구강종양연구소 박영진 김은경	구강병리학교실 김진	Human telomerase reverse transcriptase (hTERT) promotes cancer invasion by modulating cathepsin D via early growth response (EGR)-1	CANCER LETTERS	2016	370	2	222~231
71	[강남]신경과 이승하		Imaging demonstration of trochlear nerve agenesis in superior oblique palsy emerging during the later life	CLINICAL NEUROLOGY AND NEUROSURGERY	2015	139		269~271
72		치주과학교실 최성호	In Vivo Comparative Investigation of Three Synthetic Graft Materials with Varying Compositions Processed Using Different Methods	INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS	2015	30	6	1280~1286
73	연세의생명연구원 구민희	영상의학교실 양재문	In vivo sensing of proteolytic activity with an NSET-based NIR fluorogenic nanosensor	BIOSENSORS & BIOELECTRONICS	2016	77		471~477
74	외과학교실 최기홍	병리학교실 박영년 / 외과학교실 최진섭	Increased Expression of Circulating Cancer Stem Cell Markers During the Perioperative Period Predicts Early Recurrence After Curative Resection of Hepatocellular Carcinoma	ANNALS OF SURGICAL ONCOLOGY	2015	22	Suppl.3	S1444~S1452
75	뇌심혈관질환융합연구사업단 황민기	내과학교실 박희남	Inducibility of human atrial fibrillation in an in silico model reflecting local acetylcholine distribution and concentration	KOREAN JOURNAL OF PHYSIOLOGY & PHARMACOLOGY	2016	20	1	111~117

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76	비뇨기과학교실 한경석		Inhibition of endoplasmic reticulum chaperone protein glucose-regulated protein 78 potentiates anti-angiogenic therapy in renal cell carcinoma through inactivation of the PERK/eIF2 alpha pathway	ONCOTARGET	2015	6	33	34818~34830
77		[강남]영상의학과 서상현	Interobserver variability of aneurysm morphology: discrimination of the daughter sac	JOURNAL OF NEUROINTERVENTIONAL SURGERY	2016	8	1	38~41
78		내과학교실 천재희	Intestinal Behcet's Disease: A True Inflammatory Bowel Disease or Merely an Intestinal Complication of Systemic Vasculitis?	YONSEI MEDICAL JOURNAL	2016	57	1	22~32
79	의학공학교실 박지수	의학공학교실 김덕원	Intraoperative Diagnosis Support Tool for Serous Ovarian Tumors Based on Microarray Data Using Multicategory Machine Learning	INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER	2016	26	1	104~113
80		정형외과학교실 박관규	Is Electrocautery of Patella Useful in Patella Non-Resurfacing Total Knee Arthroplasty?: A Prospective Randomized Controlled Study	JOURNAL OF ARTHROPLASTY	2015	30	12	2125~2127
81		예방의학교실 박은철	Is secondhand smoke associated with stress in smokers and non-smokers?	BMC PUBLIC HEALTH	2015	15		Article no. 1249
82		내과학교실 박준용	Knockdown of HIF-1 alpha and IL-8 induced apoptosis of hepatocellular carcinoma triggers apoptosis of vascular endothelial cells	APOPTOSIS	2016	21	1	85~95
83	임상간호과학과 장연수		Knowledge and Practice Behaviors Regarding Urinary Incontinence Among Korean Healthcare Providers in Long-term Care Hospitals	INTERNATIONAL NEUROUROLOGY JOURNAL	2015	19	4	259~264

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84		정신과학교실 김세주	Lack of Association between Oxytocin Receptor (OXTR) Gene Polymorphisms and Alexithymia: Evidence from Patients with Obsessive-Compulsive Disorder	PLOS ONE	2015	10	11	Article no. e0143168
85	외과학교실 손태일	외과학교실 형우진	Laparoscopic gastric cancer surgery: Current evidence and future perspectives	WORLD JOURNAL OF GASTROENTEROLOGY	2016	22	2	727~735
86	내과학교실 정혜문	[강남]심장내과 김종윤	Left Ventricular Filling Pressure as Assessed by the E/e ' Ratio Is a Determinant of Atrial Fibrillation Recurrence after Cardioversion	YONSEI MEDICAL JOURNAL	2016	57	1	64~71
87		[강남]영상의학과 육지현	Lesion stiffness measured by shear-wave elastography: Preoperative predictor of the histologic underestimation of US-guided core needle breast biopsy	EUROPEAN JOURNAL OF RADIOLOGY	2015	84	12	2509~2514
88	소아청소년과 김아영	[강남]소아청소년과 은영민	Life-threatening acute gastric dilatation with aorta compression in a 3-year-old child	PEDIATRICS INTERNATIONAL	2015	57	6	1184~1186
89	내과학교실 김충기 홍성진	내과학교실 홍명기	Limitations of coronary computed tomographic angiography for delineating the lumen and vessel contours of coronary arteries in patients with stable angina	EUROPEAN HEART JOURNAL- CARDIOVASCULAR IMAGING	2015	16	12	1358~1365
90	마취통증의학교실 변효진		Lipid Emulsion Inhibits Vasodilation Induced by a Toxic Dose of Bupivacaine via Attenuated Dephosphorylation of Myosin Phosphatase Target Subunit 1 in Isolated Rat Aorta	INTERNATIONAL JOURNAL OF MEDICAL SCIENCES	2015	12	12	958~967
91	구강종양연구소 김현정	구강생물학교실 박광균 정원윤	Loss of RUNX3 expression promotes cancer-associated bone destruction by regulating CCL5, CCL19 and CXCL11 in non-small cell lung cancer	JOURNAL OF PATHOLOGY	2015	237	4	520~531

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92		임상간호과학과 추상희	Low Adherence to Immunosuppressants Is Associated With Symptom Experience Among Kidney Transplant Recipients	TRANSPLANTATION PROCEEDINGS	2015	47	9	2707~2711
93		내과학교실 박희남	Low Left Atrial Compliance Contributes to the Clinical Recurrence of Atrial Fibrillation after Catheter Ablation in Patients with Structurally and Functionally Normal Heart	PLOS ONE	2015	10	12	Article no. e0143853
94		교정과학교실 이기준	Mandibular molar protraction as an alternative treatment for edentulous spaces Focus on changes in root length and alveolar bone height	JOURNAL OF THE AMERICAN DENTAL ASSOCIATION	2015	146	11	820~829
95	소아청소년과 이이레 / 소아과학교실 신재일	[강남]소아청소년과 김지홍	Mean platelet volume in young children with urinary tract infection	SCIENTIFIC REPORTS	2015	5		Article no. 18072
96	외과부 김희준 / [강남]유방외과 안성귀	[강남]유방외과 정준	Metastasis-Free Interval Is Closely Related to Tumor Characteristics and Has Prognostic Value in Breast Cancer Patients with Distant Relapse	JOURNAL OF BREAST CANCER	2015	18	4	371~377
97	핵의학교실 강원준		Multimodal imaging probe for targeting cancer cells using uMUC-1 aptamer	COLLOIDS AND SURFACES B-BIOINTERFACES	2015	136		134~140
98	미생물학교실 김영훈 곽만섭	미생물학교실 신전수	N-linked glycosylation plays a crucial role in the secretion of HMGB1	JOURNAL OF CELL SCIENCE	2016	129	1	29~38
99		의생명과학부 윤영섭	Non-genetic Purification of Ventricular Cardiomyocytes from Differentiating Embryonic Stem Cells through Molecular Beacons Targeting IRX-4	STEM CELL REPORTS	2015	5	6	1239~1249
100		소아과학교실 김기환	Nosocomial exposure to active pulmonary tuberculosis in a neonatal intensive care unit	AMERICAN JOURNAL OF INFECTION CONTROL	2015	43	12	1292~1295

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101	[강남]비뇨기과 구교철	비뇨기과학교실 함원식	Oncological outcomes after partial vs radical nephrectomy in renal cell carcinomas of ≤ 7 cm with presumed renal sinus fat invasion on preoperative imaging	BJU INTERNATIONAL	2016	117	1	87~93
102	[강남]방사선종양학과 최진현	방사선종양학교실 김용배	Optimal Extent of Prophylactic Irradiation of Paraaortic Lymph Nodes in Patients with Uterine Cervical Cancer	PLOS ONE	2015	10	12	Article no. e0145158
103	[강남]비뇨기과 조강수	비뇨기과학교실 이주용	Optimal Skin-to-Stone Distance Is a Positive Predictor for Successful Outcomes in Upper Ureter Calculi following Extracorporeal Shock Wave Lithotripsy: A Bayesian Model Averaging Approach	PLOS ONE	2015	10	12	Article no. e0144912
104	[강남]핵의학과 이재훈	[강남]핵의학교실 최재용	Optimal timing of [F-18]Mefway PET for imaging the serotonin 1A receptor in healthy male subjects	APPLIED RADIATION AND ISOTOPES	2016	107		127~132
105	미생물학교실 심두희	소아과학교실 손명현 / 미생물학교실 이재면	Pandemic influenza virus, pH1N1, induces asthmatic symptoms via activation of innate lymphoid cells	PEDIATRIC ALLERGY AND IMMUNOLOGY	2015	26	8	780~788
106		예방의학교실 김현창	Performance of HbA(1c) for the prediction of diabetes in a rural community in Korea	DIABETIC MEDICINE	2015	32	12	1602~1610
107		생리학교실 임중우	Peripheral NMDA Receptors Mediate Antidromic Nerve Stimulation-Induced Tactile Hypersensitivity in the Rat	MEDIATORS OF INFLAMMATION	2015			Article no. 793624
108	의생명과학부 홍지연		Phosphorylation and isoform use in p120-catenin during development and tumorigenesis	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR CELL RESEARCH	2016	1863	1	102~114

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109	[강남]소화기내과 정다현	[강남]소화기내과 김지현 / 병리학교실 김현기	Poorly Differentiated Carcinoma Component in Submucosal Layer Should be Considered as an Additional Criterion for Curative Endoscopic Resection of Early Gastric Cancer	ANNALS OF SURGICAL ONCOLOGY	2015	22	Suppl.3	S772~S777
110	[강남]갑상선내분비외과 김석모 / 연세의생명연구원 박기청	[강남]갑상선내분비외과 장항석	Potential anti-cancer effect of N-hydroxy-7-(2-naphthylthio) heptanamide (HNHA), a novel histone deacetylase inhibitor, for the treatment of thyroid cancer	BMC CANCER	2015	15		Article no. 1003
111	[강남]신경외과 김경현	[강남]신경외과 조용은	Prevalence of Neuropathic Pain in Patients Scheduled for Lumbar Spine Surgery: Nationwide, Multicenter, Prospective Study	PAIN PHYSICIAN	2015	18	5	E889~E897
112	산부인과학교실 이정윤		Prognosis of Cervical Cancer in the Era of Concurrent Chemoradiation from National Database in Korea: A Comparison between Squamous Cell Carcinoma and Adenocarcinoma	PLOS ONE	2015	10	12	Article no. e0144887
113		소아과학교실 유철주 / 핵의학교실 강원준	Prognostic value of pretreatment FDG PET in pediatric neuroblastoma	EUROPEAN JOURNAL OF RADIOLOGY	2015	84	12	2633~2639
114	영상의학교실 윤정현	영상의학교실 곽진영	QUANTITATIVE EVALUATION OF VASCULARITY USING 2-D POWER DOPPLER ULTRASONOGRAPHY MAY NOT IDENTIFY MALIGNANCY OF THE THYROID	ULTRASOUND IN MEDICINE AND BIOLOGY	2015	41	11	2873~2883
115		미생물학교실 윤상선 / 진단검사의학교실 용동은	Rapid Detection of Pseudomonas aeruginosa and Acinetobacter baumannii Harboring bla(VIM-2), bla(IMP-1) and bla(OXA-23) Genes by Using Loop-Mediated Isothermal Amplification Methods	ANNALS OF LABORATORY MEDICINE	2016	36	1	15~22
116		미생물학교실 신전수	Real-time monitoring of 3D cell culture using a 3D capacitance biosensor	BIOSENSORS & BIOELECTRONICS	2016	77		56~61

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117	소아과학교실 김규연	소아과학교실 김동수	Recent Advances in Kawasaki Disease	YONSEI MEDICAL JOURNAL	2016	57	1	15~21
118	내과학교실 이해원 / 소화 기병연구소 강원석	내과학교실 김범경 김승업	Red cell volume distribution width-to-platelet ratio in assessment of liver fibrosis in patients with chronic hepatitis B	LIVER INTERNATIONAL	2016	36	1	24~30
119	치주과학교실 이증석 / 치 주과 김태완	치주과학교실 김창성	Reduction of Adipose Tissue Formation by the Controlled Release of BMP-2 Using a Hydroxyapatite-Coated Collagen Carrier System for Sinus-Augmentation/Extraction-Socket Grafting	MATERIALS	2015	8	11	7634~7649
120		방사선종양학교실 성진실	Re-Irradiation of Hepatocellular Carcinoma: Clinical Applicability of Deformable Image Registration	YONSEI MEDICAL JOURNAL	2016	57	1	41~49
121	안과학교실 임형택 / 영상 의학교실 최윤성	[강남]안과 변석호	Retinal vessel structure measurement using spectral-domain optical coherence tomography	EYE	2016	30	1	111~119
122	[강남]영상의학과 박철환	[강남]흉부외과 이성수	Rib overgrowth may be a contributing factor for pectus excavatum: Evaluation of prepubertal patients younger than 10 years old	JOURNAL OF PEDIATRIC SURGERY	2015	50	11	1945~1948
123	내과학교실 김범경	내과학교실 김승업	Risk prediction for patients with hepatocellular carcinoma undergoing chemoembolization: development of a prediction model	LIVER INTERNATIONAL	2016	36	1	92~99
124	외과학교실 이초록	외과학교실 정웅윤	Robotic surgery for thyroid disease	MINERVA CHIRURGICA	2015	70	5	331~339
125		외과학교실 정웅윤	Robotic thyroidectomy learning curve for beginning surgeons with little or no experience of endoscopic surgery	HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK	2015	37	12	1705~1711
126		흉부외과학교실 이창영	Safety of thoracoscopic surgery for lung cancer without interruption of anti-platelet agents	JOURNAL OF THORACIC DISEASE	2015	7	11	2024~+

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127	정형외과학교실 황진호	[강남]정형외과 박훈	Salvage procedures for the painful chronically dislocated hip in cerebral palsy	BONE & JOINT JOURNAL	2016	98B	1	137~143
128	내과부 류근우	내과학교실 박정탁	Serum Ferritin Predicts Mortality Regardless of Inflammatory and Nutritional Status in Patients Starting Dialysis: A Prospective Cohort Study	BLOOD PURIFICATION	2015	40	3	209~217
129		예방의학교실 박은철	Sexually Transmitted Infections and First Sexual Intercourse Age in Adolescents: The Nationwide Retrospective Cross-Sectional Study	JOURNAL OF SEXUAL MEDICINE	2015	12	12	2313~2323
130	영상의학교실 문희정	영상의학교실 김은경	Short-term follow-up in 6 months is unnecessary for asymptomatic breast lesions with benign concordant results obtained at ultrasonography-guided 14-gauge core needle biopsy	AMERICAN JOURNAL OF SURGERY	2016	211	1	152~158
131		미생물학교실 최인홍	Silver nanoparticles affect glucose metabolism in hepatoma cells through production of reactive oxygen species	INTERNATIONAL JOURNAL OF NANOMEDICINE	2016	11		55~68
132		보철과학교실 이재훈	Single Nucleotide Polymorphisms in HIF-1 alpha Gene and Residual Ridge Resorption (RRR) of Mandible in Korean Population	GENE EXPRESSION	2015	16	3	137~144
133		통합진료학과 박원서	Single-Tooth Osteotomy Using Piezoelectric Devices to Treat an Ankylosed Maxillary Molar	INTERNATIONAL JOURNAL OF PERIODONTICS & RESTORATIVE DENTISTRY	2016	36	1	E1~E8
134	외과학교실 최윤영	외과학교실 노성훈	Skip lymph node metastasis in gastric cancer: is it skipping or skipped?	GASTRIC CANCER	2016	19	1	206~215
135	[강남]병리과 차윤진	병리학교실 정현주	Smoking-Related Renal Histologic Injury in IgA Nephropathy Patients	YONSEI MEDICAL JOURNAL	2016	57	1	209~216
136		의학공학교실 박종철	Stimulating effect of graphene oxide on myogenesis of C2C12 myoblasts on RGD peptide-decorated PLGA nanofiber matrices	JOURNAL OF BIOLOGICAL ENGINEERING	2015	9		Article no. 22

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137	안과 김강윤	안과학교실 김태임	Tectonic Lamellar Keratoplasty Using Cryopreserved Cornea in a Large Descemetocoele	YONSEI MEDICAL JOURNAL	2016	57	1	269~271
138	영상의학교실 최윤성	영상의학교실 안성수	The Added Prognostic Value of Preoperative Dynamic Contrast-Enhanced MRI Histogram Analysis in Patients with Glioblastoma: Analysis of Overall and Progression-Free Survival	AMERICAN JOURNAL OF NEURORADIOLOGY	2015	36	12	2235~2241
139	산업보건의원 윤진하		The association between blood lead level and clinical mental disorders in fifty thousand lead-exposed male workers	JOURNAL OF AFFECTIVE DISORDERS	2016	190		41~46
140	예방의학교실 김재현	보건대학원 박소희	The Association between Short or Long Sleep Times and Quality of Life (QOL): Results of the Korea National Health and Nutrition Examination Survey (KNHANES IV-V)	JOURNAL OF CLINICAL SLEEP MEDICINE	2015	11	6	625~634
141		내과학교실 최동훈	The Beneficial Effect of Renin-Angiotensin-Aldosterone System Blockade in Marfan Syndrome Patients after Aortic Root Replacement	YONSEI MEDICAL JOURNAL	2016	57	1	81~87
142		소아과학교실 김흥동	The causal epileptic network identifies the primary epileptogenic zone in Lennox-Gastaut syndrome	SEIZURE-EUROPEAN JOURNAL OF EPILEPSY	2015	33		1~7
143	구강생물학교실 정용택 / 약리학교실 김연정	구강생물학교실 문석준	The full repertoire of Drosophila gustatory receptors for detecting an aversive compound	NATURE COMMUNICATIONS	2015	6		Article no. 8867
144		이비인후과학교실 윤주현	The Induction of Pattern-Recognition Receptor Expression against Influenza A Virus through Duox2-Derived Reactive Oxygen Species in Nasal Mucosa	AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY	2015	53	4	525~535

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145	[강남]이비인후과 변형권	이비인후과학교실 고윤우	The New Era of Robotic Neck Surgery: The Universal Application of the Retroauricular Approach	JOURNAL OF SURGICAL ONCOLOGY	2015	112	7spec iss.	707~716
146		내과학교실 이용찬	The new modified ABCD method for gastric neoplasm screening	GASTRIC CANCER	2016	19	1	128~135
147	[강남]구강악안면외과 김재영	이비인후과학교실 최은창 / 구강악안면외과학교실 남웅	The Role of Virtual Surgical Planning in the Era of Robotic Surgery	YONSEI MEDICAL JOURNAL	2016	57	1	265~268
148		진단검사의학교실 김현옥 / 의생명과학부 윤영섭	Therapeutic effects of late outgrowth endothelial progenitor cells or mesenchymal stem cells derived from human umbilical cord blood on infarct repair	INTERNATIONAL JOURNAL OF CARDIOLOGY	2016	203		498~507
149	뇌심혈관질환융합연구사업단 김병모		Therapeutic Implications for Overcoming Radiation Resistance in Cancer Therapy	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2015	16	11	26880~26913
150	영상의학교실 박영진	영상의학교실 문희정	THYROID IMAGING REPORTING AND DATA SYSTEM AND ULTRASOUND ELASTOGRAPHY: DIAGNOSTIC ACCURACY AS A TOOL IN RECOMMENDING REPEAT FINE-NEEDLE ASPIRATION FOR SOLID THYROID NODULES WITH NON-DIAGNOSTIC FINE-NEEDLE ASPIRATION CYTOLOGY	ULTRASOUND IN MEDICINE AND BIOLOGY	2016	42	2	399~406
151	산부인과학교실 이정윤		Treatment strategies for stage IB cervical cancer: A cost-effectiveness analysis from Korean, Canadian and US perspectives	GYNECOLOGIC ONCOLOGY	2016	140	1	83~89
152	재활의학교실 나동욱	재활의학교실 이상철	Ultrasound-Guided Injection of the Adductor Longus and Pectineus in a Cadaver Model	PAIN PHYSICIAN	2015	18	6	E1111~E1117
153		영상의학교실 김만득	Uterine artery embolization for symptomatic fibroids in postmenopausal women	CLINICAL IMAGING	2016	40	1	106~109

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154		외과학교실 김남규	Validation of a quantitative 12-multigene expression assay (Oncotype DX (R) Colon Cancer Assay) in Korean patients with stage II colon cancer: implication of ethnic differences contributing to differences in gene expression	ONCOTARGETS AND THERAPY	2015	8		3817~3825
155	내과학교실 정규식	내과학교실 김범경 한광협	Validation of Hepatitis B Virus-Related Hepatocellular Carcinoma Prediction Models in the Era of Antiviral Therapy	HEPATOLOGY	2015	62	6	1757~1766
156		예방치과학교실 김백일	Validity and reliability of autofluorescence-based quantification method of dental plaque	PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY	2015	12	4	587~591
157	핵의학교실 조용혁	흉부외과학교실 정경영	Value of F-18-FDG PET/CT for Predicting the World Health Organization Malignant Grade of Thymic Epithelial Tumors Focused in Volume-Dependent Parameters	CLINICAL NUCLEAR MEDICINE	2016	41	1	15~20
158	영상의학교실 고지은	영상의학교실 곽진영	VARIABILITY IN INTERPRETATION OF ULTRASOUND ELASTOGRAPHY AND GRAY-SCALE ULTRASOUND IN ASSESSING THYROID NODULES	ULTRASOUND IN MEDICINE AND BIOLOGY	2016	42	1	51~59
159	면역질환연구소 김종석 차승빈	미생물학교실 신성재	Virulence-Dependent Alterations in the Kinetics of Immune Cells during Pulmonary Infection by Mycobacterium tuberculosis	PLOS ONE	2015	10	12	Article no. e0145234
160		예방의학교실 남정모	Weight perception and its association with socio-demographic and health-related factors among Korean adolescents	BMC PUBLIC HEALTH	2015	15		Article no. 1292