

2021년 3월~7월 신규 검색 부산대학교 의과대학 및 병원 연구자 SCIE 논문 (총 418편)

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
1	Combination treatment of copanlisib and gemcitabine in relapsed refractory PTCL COSMOS: an open-label phase I/II trial	ANNALS OF ONCOLOGY	2021	32	4	552~559	신호진	11
2	Long-Term Outcomes of Patients With Late Presentation of ST-Segment Elevation Myocardial Infarction	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	2021	77	15	1859~1870	차광수	16
3	Concurrent use of bedaquiline and delamanid for the treatment of fluoroquinolone-resistant multidrug-resistant tuberculosis: a nationwide cohort study in South Korea	EUROPEAN RESPIRATORY JOURNAL	2021	57	3		전두수	5
4	Association Between the Type of First-Line Chemotherapy and Outcome of Second-Line Immune Checkpoint Inhibitors in Non-Small Cell Lung Cancer	JOURNAL OF THORACIC ONCOLOGY	2021	16		S342~S342	김미현[first]; 노지연; 엄중섭; 이민기	4
5	Loss of function mutations in GEMIN5 cause a neurodevelopmental disorder	NATURE COMMUNICATIONS	2021	12	1		신용범	70
6	The Relationship Between Coronary Calcification and the Natural History of Coronary Artery Disease	JACC-CARDIOVASCULAR IMAGING	2021	14	1	233~242	최정현	38
7	Coagulopathy-independent, bioinspired hemostatic materials: A full research story from preclinical models to a human clinical trial	SCIENCE ADVANCES	2021	7	13		윤성필; 서형일 [corresponding]; 김재훈 [corresponding]	11
8	Apolipoprotein J is a hepatokine regulating muscle glucose metabolism and insulin sensitivity vol 11, 2024, 2020	NATURE COMMUNICATIONS	2020	11	1		김상수	21
9	MRI Features for Predicting Microvascular Invasion of Hepatocellular Carcinoma: A Systematic Review and Meta-Analysis	LIVER CANCER	2021	10	2	94~106	홍승백[first]; 김석; 이남경	10
10	Renovascular Disease Induces Senescence in Renal Scattered Tubular-Like Cells and Impairs Their Reparative Potency	HYPERTENSION	2021	77	2	507~518	김서린	9
11	Multicentre randomised controlled clinical trial of electroacupuncture with usual care for patients with non-acute pain after back surgery	BRITISH JOURNAL OF ANAESTHESIA	2021	126	3	692~699	손동욱	13
12	Response System for and Epidemiological Features of COVID-19 in Gyeongsangnam-do Province in South Korea	CLINICAL INFECTIOUS DISEASES	2021	72		661~667	임승진; 이수진	12

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13	Intradialytic Hypotension and Newly Recognized Peripheral Artery Disease in Patients Receiving Hemodialysis	AMERICAN JOURNAL OF KIDNEY DISEASES	2021	77	5	730~738	성은영[first]; 송상헌	7
14	Novel deep learning-based survival prediction for oral cancer by analyzing tumor-infiltrating lymphocyte profiles through CIBERSORT	ONCOIMMUNOLOGY	2021	10	1		김영주[first]; 강지완; 강준호; 권은정; 하미향; 김윤경; 이한승; 김윤학[corresponding]	9
15	A Nationwide Study of Severe Cutaneous Adverse Reactions Based on the Multicenter Registry in Korea	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE	2021	9	2		박혜경; 이승은	38
16	Chimerism Assay Using Single Nucleotide Polymorphisms Adjacent and in Linkage-Disequilibrium Enables Sensitive Disease Relapse Monitoring after Hematopoietic Stem-Cell Transplantation	CLINICAL CHEMISTRY	2021	67	5	781~787	이현지; 김인숙	10
17	STOX1 deficiency is associated with renin-mediated gestational hypertension and placental defects	JCI INSIGHT	2021	6	2		이수봉	10
18	Transient Vestibular Symptoms Preceding Posterior Circulation Stroke A Prospective Multicenter Study	STROKE	2021	52	6	e224~e228	오은혜; 최서영; 최재환; 최광동[corresponding]	7
19	Immediate and Long-Term Outcomes of Reperfusion Therapy in Patients With Cancer	STROKE	2021	52	6	2026~2034	조한진	34
20	Characterisation of circulating tumour cell phenotypes identifies a partial-EMT sub-population for clinical stratification of pancreatic cancer	BRITISH JOURNAL OF CANCER	2021				김동욱	16
21	Effect of Schisandra chinensis Baillon extracts and regular low-intensity exercise on muscle strength and mass in older adults: a randomized, double-blind, placebo-controlled trial	AMERICAN JOURNAL OF CLINICAL NUTRITION	2021	113	6	1440~1446	조영혜[first]; 이상엽[corresponding]; 이창형; 박종환	5
22	Development, validation, and comparison of a nomogram based on radiologic findings for predicting malignancy in intraductal papillary mucinous neoplasms of the pancreas: An international multicenter study	JOURNAL OF HEPATO-BILIARY-PANCREATIC SCIENCES	2021				서형일	57
23	Role of postoperative adjuvant therapy in resected invasive intraductal papillary mucinous neoplasm of the pancreas: A multicenter external validation	JOURNAL OF HEPATO-BILIARY-PANCREATIC SCIENCES	2021				서형일; 양광호; 류제호	12
24	Cognitive trajectories of patients with focal ss-amyloid deposition	ALZHEIMERS RESEARCH & THERAPY	2021	13	1		김은주	21

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25	Prediction of Early Recanalization after Intravenous Thrombolysis in Patients with Large-Vessel Occlusion	JOURNAL OF STROKE	2021	23	2		조한진	30
26	A systematic review and meta-analysis of cell-based interventions in experimental diabetic kidney disease	STEM CELLS TRANSLATIONAL MEDICINE	2021				김서린	14
27	Antibody Responses 8 Months after Asymptomatic or Mild SARS-CoV-2 Infection	EMERGING INFECTIOUS DISEASES	2021	27	3	928~931	김계형; 이종윤 [corresponding]	10
28	Surveillance of COVID-19-Associated Multisystem Inflammatory Syndrome in Children, South Korea	EMERGING INFECTIOUS DISEASES	2021	27	4	1196~1200	김영아	18
29	Comparative differences in the atherosclerotic disease burden between the epicardial coronary arteries: quantitative plaque analysis on coronary computed tomography angiography	EUROPEAN HEART JOURNAL- CARDIOVASCULAR IMAGING	2021	22		322~330	최정현	36
30	Functional recovery of a novel knockin mouse model of dysferlinopathy by readthrough of nonsense mutation	MOLECULAR THERAPY- METHODS & CLINICAL DEVELOPMENT	2021	21		702~709	서교원[first]; 김은경; 최재일; 김대성; 신진홍 [corresponding]	5
31	Tumor Margin Contains Prognostic Information: Radiomic Margin Characteristics Analysis in Lung Adenocarcinoma Patients	CANCERS	2021	13			이지원[first]	7
32	Comparison of Oncologic Outcomes between Transduodenal Ampullectomy and Pancreatoduodenectomy in Ampulla of Vater Cancer: Korean Multicenter Study	CANCERS	2021	13	9		박영목	18
33	Practical guidance for P2Y12 inhibitors in acute myocardial infarction undergoing percutaneous coronary intervention	EUROPEAN HEART JOURNAL- CARDIOVASCULAR PHARMACOTHERAPY	2021	7		112~124	차광수	27
34	Nogo-A Is Critical for Pro-Inflammatory Gene Regulation in Myocytes and Macrophages	CELLS	2021	10	2		신진홍; 김대성	15
35	Quercetin Reverses Cardiac Systolic Dysfunction in Mice Fed with a High-Fat Diet: Role of Angiogenesis	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY	2021	2021			김서린	10
36	BioMatrix versus Orsiro biodegradable polymer stents in all-comer patients with coronary artery disease: the multicentre, randomised BIODEGRADE trial	EUROINTERVENTION	2021	16	17		차광수	17
37	A novel temporal-predominant neuro-astroglial tauopathy associated with TMEM106B gene polymorphism in FTLD/ALS-TDP	BRAIN PATHOLOGY	2021	31	2	267~282	김은주	20

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38	Bipolar II disorder has the highest prevalence of seasonal affective disorder in early-onset mood disorders: Results from a prospective observational cohort study	DEPRESSION AND ANXIETY	2021				문은수	15
39	Effect of early-life antibiotic exposure and IL-13 polymorphism on atopic dermatitis phenotype	PEDIATRIC ALLERGY AND IMMUNOLOGY	2021				정성수	12
40	Right bundle branch block-type wide QRS complex tachycardia with a reversed R/S complex in lead V-6: Development and validation of electrocardiographic differentiation criteria	HEART RHYTHM	2021	18	2	181~188	황기원; 안진희	10
41	Protective Effect of Oligonol on Dimethylnitrosamine-Induced Liver Fibrosis in Rats via the JNK/NF-kappa B and PI3K/Akt/Nrf2 Signaling Pathways	ANTIOXIDANTS	2021	10	3		이창용[first]; 박정현; 윤식; 문전옥[corresponding]	4
42	Mucosal ribosomal stress-induced PRDM1 promotes chemoresistance via stemness regulation	COMMUNICATIONS BIOLOGY	2021	4	1		김주일[first]; 문유석 [corresponding]	2
43	The Prognosis and Oncological Predictor of Urachal Carcinoma of the Bladder: A Large Scale Multicenter Cohort Study Analyzed 203 Patients With Long Term Follow-Up	FRONTIERS IN ONCOLOGY	2021	11			남종길; 구자윤	19
44	Direct Comparison of Preoperative Imaging Modalities for Localization of Primary Hyperparathyroidism A Systematic Review and Network Meta-analysis	JAMA OTOLARYNGOLOGY-HEAD & NECK SURGERY	2021				김성장[corresponding]	4
45	Novel Alzheimer's disease risk variants identified based on whole-genome sequencing of APOE epsilon 4 carriers	TRANSLATIONAL PSYCHIATRY	2021	11	1		김은주	27
46	Meniscal Deficiency Period and High Body Mass Index Are Preoperative Risk Factors for Joint Space Narrowing After Meniscal Allograft Transplantation	AMERICAN JOURNAL OF SPORTS MEDICINE	2021	49	3	693~699	이상민[first]; 서근택	6
47	A nationwide multicentre cross-sectional questionnaire study on the use of non-dermatologic facilities among patients with hair loss	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	2021				김문범	8
48	First-in-Human, Double-Blind, Randomized Controlled Trial of an Oral Dose of GnRH Antagonist TU2670 in Healthy Women	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	2021	106	3	E1111~E1120	최상민	16
49	Formyl Peptide Receptor 2 Alleviates Hepatic Fibrosis in Liver Cirrhosis by Vascular Remodeling	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	22	4		박규태; 김재호 [corresponding]	9

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50	CHIR99021 Augmented the Function of Late Endothelial Progenitor Cells by Preventing Replicative Senescence	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	22	9		비노스 쿠마르 레티네스와란 [first]; 김다연; 김연주; 장웅비; 지승택; 레 티 홍 반; 리 탄 쓰영 강; 하종성; 윤지수; 정진섭[corresponding]; 권상모[corresponding]	11
51	Pathophysiological Aspects of Alcohol Metabolism in the Liver	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	22	11		Han, Jinsol; 이찬빈; 윤명희; 정영미[corresponding]	5
52	Therapeutic Strategies for Targeting Ovarian Cancer Stem Cells	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	22	10		양우겸[first]; 김다솔; 김대경; 최경운; 서동수; 김재호 [corresponding]	6
53	Disparate treatment outcomes according to presence of pathogenic mutations in West syndrome	EPILEPSIA	2021				고아라[corresponding]	8
54	Therapeutic Applications of Type 2 Diabetes Mellitus Drug Metformin in Patients with Osteoarthritis	PHARMACEUTICALS	2021	14	2		송박용[first]; 박현철; 김근기; 손홍주; 김유진; 이광민 [corresponding]	7
55	Safety, pharmacokinetics, and pharmacodynamics of a next-generation subcutaneously administered coagulation factor IX variant, dalcinonacog alfa, in previously treated hemophilia B patients	JOURNAL OF THROMBOSIS AND HAEMOSTASIS	2021	19	4	967~975	신호진; 김도영	10
56	Prediction of psychosis: Model development and internal validation of a personalized risk calculator	PSYCHOLOGICAL MEDICINE	2020				이태영[first]	11
57	Emerging Enterococcus isolates in postoperative endophthalmitis by selection pressure of fluoroquinolones: an 11-year multicenter and experimental study	EMERGING MICROBES & INFECTIONS	2020	9	1	1892~1899	이지은A; 변익수; 박성후	16
58	Interactions Between IL-17 Variants and Streptococcus in the Gut Contribute to the Development of Atopic Dermatitis in Infancy	ALLERGY ASTHMA & IMMUNOLOGY RESEARCH	2021	13	3	404~419	정성수	20
59	Consistency of Helicobacter pylori eradication rates of first-line concomitant and sequential therapies in Korea: A nationwide multicenter retrospective study for the last 10 years	HELICOBACTER	2021	26	2		이봉은[first]	19
60	Probiotic Escherichia coli Ameliorates Antibiotic-Associated Anxiety Responses in Mice	NUTRIENTS	2021	13	3		박기웅[first]; 박수현; Nagappan, Arulkumar; 레이 나빈; 김주일; 윤식; 문유석 [corresponding]	7

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61	Molecular subgroup of periodontitis revealed by integrated analysis of the microbiome and metabolome in a cross-sectional observational study	JOURNAL OF ORAL MICROBIOLOGY	2021	13	1		나희삼[first]; 김석만; 김성혜; 유연이; 김시영; 김현주; 이주연; 정진[corresponding]	9
62	Anti-Obesity Drugs: Long-Term Efficacy and Safety: An Updated Review	WORLD JOURNAL OF MENS HEALTH	2021	39	2	208~221	탁영진[first]; 이상엽 [corresponding]	2
63	Validation of functional liver imaging scores FLIS derived from gadoxetic acid-enhanced MRI in patients with chronic liver disease and liver cirrhosis: the relationship between Child-Pugh score and FLIS	EUROPEAN RADIOLOGY	2021				이호준[first]; 홍승백 [corresponding]; 이남경; 김석; 서형일; 김동욱; 한성용; 추기석	8
64	Joint segmentation and classification of hepatic lesions in ultrasound images using deep learning	EUROPEAN RADIOLOGY	2021				류화성[first]	6
65	Pharmacodynamic Profile and Prevalence of Bleeding Episode in East Asian Patients with Acute Coronary Syndromes Treated with Prasugrel Standard-Dose versus De-escalation Strategy: A Randomized A-MATCH Trial	THROMBOSIS AND HAEMOSTASIS	2021				김정수; 김준홍	18
66	Technical Feasibility and Safety of Percutaneous Coronary Intervention for True Ostial Left Anterior Descending Artery-Chronic Total Occlusion	CANADIAN JOURNAL OF CARDIOLOGY	2021	37		458~466	전국진	16
67	Effects of coenzyme Q10 on ovarian surface epithelium-derived ovarian stem cells and ovarian function in a 4-vinylcyclohexene diepoxide-induced murine model of ovarian failure	REPRODUCTIVE BIOLOGY AND ENDOCRINOLOGY	2021	19	1		이현주[first]; 주종길; 김기형 [corresponding]	8
68	Commentary: Never, never, never give up?	JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	2021	161	4	1181~1182	이치훈[solo]	3
69	REPLY: WE WILL FIND AWAY. WE ALWAYS HAVE	JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY	2021	161	5	E362~E363	이치훈[first, corresponding]	2
70	Reduced cortical gyrification in the posteromedial cortex in unaffected relatives of schizophrenia patients with high genetic loading	NPJ SCHIZOPHRENIA	2021	7	1		이태영	9
71	Atherogenic index of plasma and the risk of rapid progression of coronary atherosclerosis beyond traditional risk factors	ATHEROSCLEROSIS	2021	324		46~51	최정현	31

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72	Identification and Complete Validation of Prognostic Gene Signatures for Human Papillomavirus-Associated Cancers: Integrated Approach Covering Different Anatomical Locations	JOURNAL OF VIROLOGY	2021	95	6		권은정[first]; 하미향; 김윤학 [corresponding]	4
73	Effects of antipsychotics on circadian rhythms in humans: a systematic review and meta-analysis	PROGRESS IN NEURO- PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY	2021	108			문은수[first]	4
74	Predictive and Preventive Mucosal Communications in Particulate Matter Exposure-Linked Renal Distress	JOURNAL OF PERSONALIZED MEDICINE	2021	11	2		문유석[solo]	1
75	Paeoniflorin Enhances Endometrial Receptivity through Leukemia Inhibitory Factor	BIOMOLECULES	2021	11	3		박혜린[first]; 최희정; 김보성; 정태욱; 주종길; 배성진; 하기 태[corresponding]	9
76	Central positional nystagmus in inferior cerebellar peduncle lesions: a case series	JOURNAL OF NEUROLOGY	2021				최재환	6
77	Hyperventilation-induced drop attacks in vestibular schwannoma	JOURNAL OF NEUROLOGY	2021				김정연; 최서영; 오은혜; 최재 환; 최광동[corresponding]	6
78	First experience of switching from enzyme replacement therapy to oral chaperone migalastat for treating Fabry disease in Korea	MOLECULAR GENETICS AND METABOLISM	2021	132	2	S24~S25	전종근[first]; 유석동	2
79	Systemic Review on Transcranial Electrical Stimulation Parameters and EEG/fNIRS Features for Brain Diseases	FRONTIERS IN NEUROSCIENCE	2021	15			양 다린[solo]; 신용일; 홍금 식[corresponding]	3
80	Characteristics of Genetic Variations Associated With Lennox-Gastaut Syndrome in Korean Families vol 11, 590924, 2021	FRONTIERS IN GENETICS	2021	12			남상욱; 공주현	16
81	Optimal ICG dosage of preoperative colonoscopic tattooing for fluorescence-guided laparoscopic colorectal surgery	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	2021				안홍민[first]; 손경모 [corresponding]; 이인영; 신 동훈; 김태균; 박수범; 김형욱	7
82	Prediction model for curative endoscopic submucosal dissection of undifferentiated-type early gastric cancer	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	2021				이봉은	20
83	Long-term outcomes and surveillance timing of patients with large non-pedunculated colorectal polyps with histologically incomplete resection in endoscopic resection Mar, 10.1007/s00464-021-08419-9, 2021	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	2021				박수범; 김형욱 [corresponding]; 강대환; 최 철웅; 김수진; 남형석; 유대곤	9

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84	Long-term outcomes and surveillance timing of patients with large non-pedunculated colorectal polyps with histologically incomplete resection in endoscopic resection	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	2021				박수범; 김형욱 [corresponding]; 강대환; 최철웅; 김수진; 남형석; 유대곤	9
85	Long-term outcomes of endoscopic resection followed by additional surgery after non-curative resection in undifferentiated-type early gastric cancer: a nationwide multi-center study	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	2021				이봉은	21
86	Comparison of biannual and annual endoscopic gastric cancer surveillance after endoscopic resection	SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES	2021				김수진[first]; 최철웅 [corresponding]; 강대환; 김형욱; 박수범	5
87	Real-Life Effectiveness and Safety of Glecaprevir/Pibrentasvir for Korean Patients with Chronic Hepatitis C at a Single Institution	GUT AND LIVER	2021	15	3	440~450	박영주[first]; 우현영 [corresponding]; 허정 [corresponding]; 박상규; 홍영미; 윤기태; 김동욱; 김광하; 김형화; 송근암; 조몽	11
88	Is dual-energy absorptiometry accurate in the assessment of bone status of patients with chronic kidney disease?	OSTEOPOROSIS INTERNATIONAL	2021				김근영[first]; 송상헌; 김인주; 전윤경[corresponding]	4
89	Systemic immune-inflammation index predicts prognosis of sequential therapy with sorafenib and regorafenib in hepatocellular carcinoma	BMC CANCER	2021	21	1		홍영미[solo]; 윤기태; 조몽 [corresponding]	3
90	Effects of steroid therapy in patients with severe fever with Thrombocytopenia syndrome: A multicenter clinical cohort study	PLOS NEGLECTED TROPICAL DISEASES	2021	15	2		이수진; 임승진; 이선희	29
91	Peretinoin, an Acyclic Retinoid, for the Secondary Prevention of Hepatocellular Carcinoma	MOLECULES	2021	26	2		우현영[solo]; 유소영 [corresponding]; 허정 [corresponding]	3
92	Prevalence of chronic post-thoracotomy pain in patients with traumatic multiple rib fractures in South Korea: a cross-sectional study	SCIENTIFIC REPORTS	2021	11	1		김건형[first, corresponding]; 이찬규; 김선희; 김정은; 신유경	8
93	Iron accumulation in the oculomotor nerve of the progressive supranuclear palsy brain	SCIENTIFIC REPORTS	2021	11	1		이명준; 김은주; 허기영; 이재혁[corresponding]	6
94	The incidence of myocardial infarction and stroke in head and neck cancer patients	SCIENTIFIC REPORTS	2021	11	1		권현근[first]; 천용일; 신성찬; 이민형; 성의숙; 이진춘; 이병주[corresponding]	8

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95	Comparison of new implantation of cardiac implantable electronic device between tertiary and non-tertiary hospitals: a Korean nationwide study	SCIENTIFIC REPORTS	2021	11	1		황기원	11
96	Comorbidity index for predicting mortality at 6 months after reperfusion therapy	SCIENTIFIC REPORTS	2021	11	1		조한진	34
97	Clinical outcomes of T4a papillary thyroid cancer with recurrent laryngeal nerve involvement: a retrospective analysis	SCIENTIFIC REPORTS	2021	11	1		나한슬[first]; 권현근; 신성찬; 천용일; 서명구; 이진춘; 성의 숙; 이민형; 김인주; 김보현; 이병주[corresponding]	11
98	Machine learning-based prediction model using clinico-pathologic factors for papillary thyroid carcinoma recurrence	SCIENTIFIC REPORTS	2021	11			이병주[corresponding]	2
99	Impact of nutritional index on contrast-associated acute kidney injury and mortality after percutaneous coronary intervention	SCIENTIFIC REPORTS	2021	11	1		한미연[first]; 이해원; 이한철; 김효진; 성은영; 송상헌 [corresponding]	6
100	Artificial intelligence-assisted analysis of endoscopic retrograde cholangiopancreatography image for identifying ampulla and difficulty of selective cannulation	SCIENTIFIC REPORTS	2021	11	1		한성용; 김동욱	13
101	A randomised, prospective study of the effects of 3% diquafosol on ocular surface following cataract surgery	SCIENTIFIC REPORTS	2021	11	1		김상윤[solo]; 신종훈; 이지은 B[corresponding]	3
102	5-LO-derived LTB4 plays a key role in MCP-1 expression in HMGB1-exposed VSMCs via a BLTR1 signaling axis	SCIENTIFIC REPORTS	2021	11	1		최종민[first]; 백승은; 김지운; 전은영; 장은정; 김치대 [corresponding]	6
103	Effect of intraoperative fluid volume on postoperative ileus after robot-assisted radical cystectomy	SCIENTIFIC REPORTS	2021	11	1		남종길	23
104	The Emotional Status, Attitudes in Decision-Making Process, and Their Impact on Surgical Choices in Korean Breast Cancer Patients	JOURNAL OF ONCOLOGY	2021	2021			김경은	8
105	Tetrahydrobiopterin enhances mitochondrial biogenesis and cardiac contractility via stimulation of PGC1 alpha signaling vol 1865, 165524, 2019	BIOCHIMICA ET BIOPHYSICA ACTA- MOLECULAR BASIS OF DISEASE	2020	1866	5		조경임	25
106	Large chondral defect not covered by meniscal allograft is associated with inferior graft survivorship after lateral meniscal allograft transplantation	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY	2021	29	1	82~89	이상민	7

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
107	TOPOGRAPHIC ASSESSMENT OF CHORIOCAPILLARIS FLOW DEFICITS IN THE INTERMEDIATE AGE-RELATED MACULAR DEGENERATION EYES WITH HYPOREFLECTIVE CORES INSIDE DRUSEN	RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES	2021	41	2	393~401	변익수[first]	5
108	SQUARE GRID DEFORMATION ANALYSIS OF THE MACULA AND POSTOPERATIVE METAMORPHOPSIA AFTER MACULAR HOLE SURGERY	RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES	2021	41	5	931~939	박선호[first]; 박건형; 김화영; 이재정; 권한조; 박성후; 변익수; 이지은A[corresponding]	8
109	Neurotoxic Effects of Local Anesthetics on Developing Motor Neurons in a Rat Model	JOURNAL OF CLINICAL MEDICINE	2021	10	5		백지석	6
110	The Risk of Osteoporosis and Osteoporotic Fracture Following the Use of Irritable Bowel Syndrome Medical Treatment: An Analysis Using the OMOP CDM Database	JOURNAL OF CLINICAL MEDICINE	2021	10	9		김규리[first]; 이유현 [corresponding]; 황혜림; 김진미; 김윤진; 이정규; 탁영진; 이승훈; 이상엽; 조영혜; 박은주; 이영인	13
111	Relationship between 30 Days Mortality and Incidence of Intraoperative Cardiac Arrest According to the Timing of ECMO	JOURNAL OF CLINICAL MEDICINE	2021	10	9		김태화[solo]; 이승은; 이성광 [corresponding]	3
112	Acupuncture for Poor Ovarian Response: A Randomized Controlled Trial	JOURNAL OF CLINICAL MEDICINE	2021	10	10		주종길; 이규섭 [corresponding]	9
113	Is mastectomy with immediate reconstruction safe for patients undergoing neoadjuvant chemotherapy? A nationwide study from Korean Breast Cancer Society	BREAST CANCER	2021				이석원	10
114	White Matter Correlates of Theory of Mind in Patients With First-Episode Psychosis	FRONTIERS IN PSYCHIATRY	2021	12			Kim, Nahrie Suk[first]; 이태영	9
115	Mechanistic Implications of Biomass-Derived Particulate Matter for Immunity and Immune Disorders	TOXICS	2021	9	2		Nagappan, Arulkumar[first]; 박수범; 문유석 [corresponding]	4
116	Association between Depressive Symptoms and Risk of Sarcopenia in Taiwanese Older Adults	JOURNAL OF NUTRITION HEALTH & AGING	2021				박종환[corresponding]	4
117	What is the optimal antibiotic treatment strategy for carbapenem-resistant Acinetobacter baumannii CRAB? A multicentre study in Korea	JOURNAL OF GLOBAL ANTIMICROBIAL RESISTANCE	2021	24		429~439	이신원	17
118	Vascular dysfunction as a potential culprit of sarcopenia	EXPERIMENTAL GERONTOLOGY	2021	145			전윤경[first]; 신명준	8

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
119	Gastrointestinal: Intraductal papillary mucinous neoplasm occurring in the heterotopic pancreas of the stomach	JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY	2021				김광하[first, corresponding]	2
120	Romosozumab in Postmenopausal Korean Women with Osteoporosis: A Randomized, Double-Blind, Placebo-Controlled Efficacy and Safety Study	Endocrinology and Metabolism	2021	36	1	60~69	김인주	14
121	Protocol for a Korean Multicenter Prospective Cohort Study of Active Surveillance or Surgery KoMPASS in Papillary Thyroid Microcarcinoma	Endocrinology and Metabolism	2021	36	2	359~364	김보현	13
122	Cerebral glucose metabolism and Cerebral blood flow in thyroid dysfunction: An Activation Likelihood Estimation Meta-analysis vol 10, 1335, 2020	SCIENTIFIC REPORTS	2020	10	1		박경준[first, corresponding]; 김미진; 김근영; 김보현; 김성장; 김인주	6
123	Podocytes and microRNA-30/Cx43 axis in diabetic nephropathy	ANNALS OF TRANSLATIONAL MEDICINE	2021	9	10		김서린[first]	2
124	Interferon-gamma inhibits retinal neovascularization in a mouse model of ischemic retinopathy	CYTOKINE	2021	143			허진	16
125	International consensus statement on allergy and rhinology: rhinosinusitis 2021	INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY	2021	11		213~739	노환중	89
126	Safety of Patients with Hepatitis C Virus Treated with Glecaprevir/Pibrentasvir from Clinical Trials and Real-World Cohorts	ADVANCES IN THERAPY	2021				허정	17
127	FRZB as a key molecule in abdominal aortic aneurysm progression affecting vascular integrity	BIOSCIENCE REPORTS	2021	41	1		허혜진; 강준호; 권은정; 강지완; 김윤학[corresponding]	12
128	Optimization of indocyanine green angiography for colon perfusion during laparoscopic colorectal surgery	COLORECTAL DISEASE	2021				안홍민[first]; 손경모 [corresponding]; 이인영; 박상호; 김남수; 백광렬	6
129	Incidence of and risk factors for short stature in children with chronic kidney disease: results from the KNOW-Ped CKD	PEDIATRIC NEPHROLOGY	2021				김성현	13
130	False decrease in serum triglyceride and cholesterol due to massive ascorbate in a bowel preparation solution	CLINICAL CHEMISTRY AND LABORATORY MEDICINE	2021	59	3	E121~E124	유동원[first]; 이진현; 황원주; 이선민; 김형희; 문수영 [corresponding]	7
131	High bone union rate using a locking plate for proximal humeral fractures in patients older than 70 years: importance of the medial column	EUROPEAN JOURNAL OF TRAUMA AND EMERGENCY SURGERY	2021				신원철[first]; 강석웅 [corresponding]; 손승민; 서재승; 최민혁	5

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132	Clinical Impact of Extranodal Metabolic Tumor Volume in 240 Diffuse Large B cell Lymphoma Patients with Extranodal Involvement	ANNALS OF HEMATOLOGY	2021	100	5	1221~1229	정주섭[corresponding]; 김성장	8
133	The longer the antithyroid drug is used, the lower the relapse rate in Graves' disease: a retrospective multicenter cohort study in Korea	ENDOCRINE	2021				김보현; 김미진	11
134	Pegteogastim prophylaxis for chemotherapy-induced neutropenia and febrile neutropenia: a prospective, observational, postmarketing surveillance study in Korea	SUPPORTIVE CARE IN CANCER	2021				신호진	12
135	Standardized Pathology Report for Breast Cancer	JOURNAL OF BREAST CANCER	2021	24	1	1~21	김지연	13
136	Association between Number of Retrieved Sentinel Lymph Nodes and Breast Cancer-related Lymphedema	JOURNAL OF BREAST CANCER	2021	24	1	63~74	김경은	11
137	Breast Cancer Statistics in Korea, 2018	JOURNAL OF BREAST CANCER	2021	24	2	123~137	김현열	13
138	Clinical Outcomes Following Letrozole Treatment according to Estrogen Receptor Expression in Postmenopausal Women: LETTER Study KBCSG-006	JOURNAL OF BREAST CANCER	2021	24	2	164~174	배영태	34
139	Imaging characteristics of intradural disc herniation: A comparison with large disc extrusion	EUROPEAN JOURNAL OF RADIOLOGY	2021	137			남경협[first]; 이인숙 [corresponding]; 송유선; 한인호; 김동환	5
140	A Case of Vesicobullous Rheumatoid Neutrophilic Dermatitis	JCR-JOURNAL OF CLINICAL RHEUMATOLOGY	2021	27		E118~E119	하대룡[first]; 신기혁; 김훈수; 고현창; 김병수; 김문범 [corresponding]	6
141	Reversible cerebral vasoconstriction syndrome: a comprehensive systematic review	EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES	2021	25	9	3519~3529	김성헌	21
142	Evaluation of Zone 2 Thoracic Endovascular Aortic Repair Performed with and without Prophylactic Embolization of the Left Subclavian Artery in Patients with Traumatic Aortic Injury	KOREAN JOURNAL OF RADIOLOGY	2021	22	4	577~583	배미주[first]; 전창호 [corresponding]; 권훈; 김진혁; 송승환	6
143	Diagnostic Performance of a New Convolutional Neural Network Algorithm for Detecting Developmental Dysplasia of the Hip on Anteroposterior Radiographs	KOREAN JOURNAL OF RADIOLOGY	2021	22	4	612~623	황재연	12
144	Predictive factors of recurrence after resection of subsolid clinical stage IA lung adenocarcinoma	THORACIC CANCER	2021	12	6	941~948	이지원	10

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
145	Sleep duration and timing are nonlinearly associated with depressive symptoms among older adults	SLEEP MEDICINE	2021	81		93~97	박종환	7
146	Novel SIRT Inhibitor, MHY2256, Induces Cell Cycle Arrest, Apoptosis, and Autophagic Cell Death in HCT116 Human Colorectal Cancer Cells	Biomolecules & Therapeutics	2020	28	6	561~568	김민성[first]; 강용성; 정보경; 장정윤; 안유라; 오혜진; 최희정; 최인규; 임은옥; 문형룡; 정해영; 김남득 [corresponding]	12
147	Complete Posterior Urethral Disruption Accompanied by Complex Pelvic Fractures: Clinical Outcomes of Fluoroscopic Primary Posterior Urethral Realignment	JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY	2021	32	3	343~349	전창호[first]; 권훈; 김진혁; 배미주; 왕일재; 김호현; 김창원[corresponding]	8
148	Gold Standard? Method of Citric Acid Solution Swallowing Test as a Screening Test for Patients with Tracheostomy	DYSPHAGIA	2021				김상훈[first]; 김동민; 박호은; 신용범; 이병주; 장명훈; 윤진아[corresponding]	7
149	Emergency Healthcare Providers' Knowledge about and Attitudes toward Advance Directives: A Cross-Sectional Study between Nurses and Emergency Medical Technicians at an Emergency Department	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18	3		정현숙	6
150	The Relationship of Sitting Time and Physical Activity on the Quality of Life in Elderly People	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18	4		최성인[first]; 조영혜 [corresponding]; 김윤진; 이상엽; 이정규; 이유현; 탁영진; 황혜림; 이승훈; 박은주; 이영인; 라영진; 이수진	13
151	Development of Nationwide Excess Lifetime Cancer Risk Evaluation Methods with Comprehensive Past Asbestos Exposure Reconstruction	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18			강동묵[first]; 이승호; 김윤지; 김태경; 김주영; 김영기 [corresponding]	6
152	Comparison of Asbestos Victim Relief Available Outside of Conventional Occupational Compensation Schemes	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18	10		이광민[first]; 김윤지; 강동묵 [corresponding]	5
153	Activity-Based Exposure Levels and Cancer Risk Assessment Due to Naturally Occurring Asbestos for the Residents Near Abandoned Asbestos Mines in South Korea	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18	10		이승호[first]; 강동묵; 김영기; 김윤지; 김세영 [corresponding]	5
154	Soluble alpha-klotho anchors TRPV5 to the distal tubular cell membrane independent of FGFR1 by binding TRPV5 and galectin-1 simultaneously	AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY	2021	320	4	F559~F568	김효진	11

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
155	Effects of lifelong spontaneous exercise on the M1/M2 macrophage polarization ratio and gene expression in adipose tissue of super-aged mice	EXPERIMENTAL GERONTOLOGY	2020	141			이다인; 정미진; 강신애; 유학선[corresponding]	8
156	Evaluation of the Esthetic and Functional Outcomes of Extracorporeal Septoplasty for Rhinoplasty in Asian Patients	Clinical and Experimental Otorhinolaryngology	2021	14	1	100~107	문수진[first]	5
157	Application of an Intraoperative Neuromonitoring System Using a Surface Pressure Sensor in Parotid Surgery: A Rabbit Model Study	Clinical and Experimental Otorhinolaryngology	2021	14	1	131~136	정의숙[first]; 권현근; 신정찬; 천용일; 박다희; 최성욱; 김화빈; 박혜진; 이진춘; 노정훈[corresponding]; 이병주[corresponding]	12
158	A Proteomics-Based Analysis of Blood Biomarkers for the Diagnosis of COPD Acute Exacerbation	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2021	16		1497~1508	김수한[first]	7
159	Diagnostic Role of F-18 Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography for Characterization of Intraductal Papillary Mucinous Neoplasms An Updated Systematic Review and Meta-analysis	PANCREAS	2021	50	3	353~361	김근영[first]; 김성장[corresponding]	2
160	Diagnostic Role of F-18 Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography for Characterization of Intraductal Papillary Mucinous Neoplasms: An Updated Systematic Review and Meta-analysis	PANCREAS	2021	50	3	353~361	김근영[first]; 김성장[corresponding]	2
161	Advances in cirrhotic cardiomyopathy	CURRENT OPINION IN GASTROENTEROLOGY	2021	37	3	187~193	윤기태	4
162	Quantitative analysis of eeg power spectrum and emg median power frequency changes after continuous passive motion mirror therapy system	SENSORS	2020	20	8		신용일	5
163	Active compound of pharbitis semen Pharbitis nil seeds suppressed KRAS-driven colorectal cancer and restored muscle cell function during cancer progression	MOLECULES	2020	25	12		송지수[first]; 서희정; 안순철[corresponding]	6
164	Fine Particulate Matter: a Threat to the Heart Rhythm	KOREAN CIRCULATION JOURNAL	2021	51	2	171~173	안진희[solo]	1

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165	Sodium/glucose Co-Transporter 2 Inhibitor, Empagliflozin, Alleviated Transient Expression of SGLT2 after Myocardial Infarction	KOREAN CIRCULATION JOURNAL	2021	51	3	251~262	이수용[first]; 이태욱; 박규태; 김재호; 이현재; 한정화; 윤애선; 윤다혜; 김석만; 정순명; 최진희; 천민구; 이상현; 황기원; 김정수; 박용현; 김준홍; 전국진; 허진[corresponding]	19
166	IgA Levels Are Associated with Coronary Artery Lesions in Kawasaki Disease	KOREAN CIRCULATION JOURNAL	2021	51	3	267~278	이형두	16
167	A randomized, open-label, parallel, multi-center Phase IV study to compare the efficacy and safety of atorvastatin 10 and 20 mg in high-risk Asian patients with hypercholesterolemia	PLOS ONE	2021	16	1		박용현	10
168	Clinical outcome prediction from analysis of microelectrode recordings using deep learning in subthalamic deep brain stimulation for Parkinson's disease	PLOS ONE	2021	16	1		이재민	10
169	Prevalence and diagnosis experience of osteoporosis in postmenopausal women over 50: Focusing on socioeconomic factors	PLOS ONE	2021	16	3		최민혁[first]; 양지희; 서재승; 김윤지; 강석웅 [corresponding]	5
170	Efficacy of 0.05% cyclosporine A on the lipid layer and meibomian glands after cataract surgery: A randomized, double-masked study	PLOS ONE	2021	16	1		강민승[first]; 신종훈; 허진; 이지은B[corresponding]	5
171	Effect of acute alcohol intoxication on mortality, coagulation, and fibrinolysis in trauma patients	PLOS ONE	2021	16	3		왕일재[first]; 조영모; 조석주; 염석란; 이상봉; 천모세; 김혜림; 김형화; 이선민; 허엽; 문수영[corresponding]	12
172	Unexpected exposure to Mycobacterium tuberculosis during bronchoscopy using radial probe endobronchial ultrasound	PLOS ONE	2021	16			정현성[first]; 김인수; 안효영; 엄중섭[corresponding]	5
173	Prevalence and patterns of illicit drug use in people with human immunodeficiency virus infection in Korea	PLOS ONE	2021	16			이순옥[first]; 이정은; 이신원; 이선희[corresponding]	5
174	An inhibitor of programmed death ligand 1 enhances natural killer cell-mediated immunity against malignant melanoma cells	PLOS ONE	2021	16			이영신[first]; 허웅; 최호정; 조해령; 남지호; 기용간; 강치덕; 배재호[corresponding]	11

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
175	Identification of altered protein expression in major depressive disorder and bipolar disorder patients using liquid chromatography-tandem mass spectrometry	PSYCHIATRY RESEARCH	2021	299			이태영	12
176	Diagnostic performance of F-18 FDG PET/CT in the detection of bone marrow involvement in paediatric hodgkin lymphoma: A meta-analysis	LEUKEMIA RESEARCH	2021	102			김근영[first]; 김성장 [corresponding]	2
177	Comparison of the Oblique Interlaminar and Transforaminal Lumbar Epidural Steroid Injections for Treatment of Low Back and Lumbosacral Radicular Pain	JOURNAL OF PAIN RESEARCH	2021	14		407~414	최은지[first]; 박순지; 유명민; 윤지욱; 신상욱; 변경조 [corresponding]	6
178	Differences in the eyelid and buccal microbiome of glaucoma patients receiving long-term administration of prostaglandin analog drops	GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY	2021				신중훈; 이지웅	5
179	Scattering and clustering the proximal screw construct in unilateral locking plate osteosynthesis of distal femoral fractures	ARCHIVES OF ORTHOPAEDIC AND TRAUMA SURGERY	2021				장재훈[first]; 이승준 [corresponding]; 전세빈; 최 윤영	4
180	Absent or impaired rectoanal inhibitory reflex as a diagnostic factor for high-grade grade III-V rectal prolapse: a retrospective study	BMC GASTROENTEROLOGY	2021	21	1		박명수[first]; 조성환; 손경모; 김현성; 조용훈; 유대곤; 김수 진; 박수범; 최철웅; 김형욱; 김태언; 서동수; 윤명희; 조홍 재[corresponding]	14
181	VNTR polymorphism in the breakpoint region of ABL1 and susceptibility to bladder cancer	BMC MEDICAL GENOMICS	2021	14	1		남종길; 김태남 [corresponding]	9
182	Diagnosis of Mild Cognitive Impairment Using Cognitive Tasks: A Functional Near-Infrared Spectroscopy Study	CURRENT ALZHEIMER RESEARCH	2020	17	13	1145~1160	유소현[first]; 우성우; 신명준; 윤진아; 신용일; 홍금식 [corresponding]	6
183	Diagnostic values of F-18 FDG PET or PET/CT, CT, and US for Preoperative Lymph Node Staging in Thyroid Cancer: A Network Meta-Analysis	BRITISH JOURNAL OF RADIOLOGY	2021	94	1120		김근영[first]; 김성장 [corresponding]	4
184	Clinical Results of Distal Embolization in Grade V Splenic Injury: Four-Year Experience from a Single Regional Trauma Center	JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY	2020	31	10	1570~1577 00	이량[first]; 전창호 [corresponding]; 김창원; 권 훈; 김재훈; 김호현; 박성진; 김길환	9
185	Strategies for controlling axial shoulder rotation change shoulder muscle activity during external rotation exercises	JOURNAL OF SHOULDER AND ELBOW SURGERY	2021	30	6	1230~1237	김수용	3

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
186	Mirogabalin: could it be the next generation gabapentin or pregabalin?	KOREAN JOURNAL OF PAIN	2021	34	1	4~18	김재연[first]; 김경훈 [corresponding]	4
187	Effects of education methods on self-efficacy of smoking cessation counseling among medical students	PEERJ	2021	9			조아라[first]; 이정규; 김윤진; 조병만; 이상엽 [corresponding]	10
188	Clinical Implication of 'Obesity Paradox' in Elderly Patients With Acute Myocardial Infarction	HEART LUNG AND CIRCULATION	2021	30	4	481~488	차광수	23
189	Risk factors of suprasternal lymph node metastasis in papillary thyroid carcinoma with clinical lateral cervical lymph node metastasis	GLAND SURGERY	2021	10	2	512~520	권현근[first]; 천용일; 신성찬; 성의숙; 이진춘; 김인주; 이병 주[corresponding]	7
190	Prediction of optimal debulking surgery in ovarian cancer	GLAND SURGERY	2021	10	3	1173~1181	송용중[solo]	1
191	How do we perform hyperthermic intraperitoneal chemotherapy in ovarian cancer? -a narrative review	GLAND SURGERY	2021	10	3	1235~1243	하형인[first]	2
192	Metastasis to breast from ovarian cancer and primary ovarian cancer concurrently diagnosis	GLAND SURGERY	2021	10	5	1806~1811	정윤주; 김동일; 백현준; 이승 주; 정창신; 김지연; 김현열 [corresponding]	8
193	Comparison of steroid hormones in three different preeclamptic models	MOLECULAR MEDICINE REPORTS	2021	23	4		신예영[first]; 안성민; 정재식; 양승윤; 김승철; 안범수 [corresponding]	9
194	Oncologic Outcomes of Intracorporeal vs Extracorporeal Urinary Diversion After Robot-Assisted Radical Cystectomy: A Multi-Institutional Korean Study	JOURNAL OF ENDOUROLOGY	2021				남종길	22
195	Predictive Value of 18F-Fluorodeoxyglucose Positron Emission Tomography or Positron Emission Tomography/Computed Tomography for Assessment of Occult Lymph Node Metastasis in Non-Small Cell Lung Cancer	ONCOLOGY	2021	99	2	96~104	설희윤[solo]; 김윤성; 김성장 [corresponding]	3
196	Clinicopathological Features of BRCA1/2 Mutation-Positive Breast Cancer	ONCOLOGY	2021				백현준[first]; 정윤주; 김동일; 이승주; 정창신; 강석경; 김재 준; 오소연; 주지현; 김현열 [corresponding]	10
197	Clinical outcomes of endovascular treatment for ruptured thoracic aortic disease	KOREAN JOURNAL OF INTERNAL MEDICINE	2021	36		S72~S79	김상팔; 이한철 [corresponding]; 박태식; 박 종하; 김보원; 안진희; 박진 섭; 이혜원; 오준혁; 최정현; 차광수; 홍택중	13

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
198	Endoscopic removal of swallowed acupuncture needle infiltrated into the kidney from the duodenum	KOREAN JOURNAL OF INTERNAL MEDICINE	2021	36	2	475~476	유대곤[first]; 최철웅 [corresponding]; 김수진; 강 대환; 김형욱	5
199	2020 Korean guidelines for the management of metastatic prostate cancer	KOREAN JOURNAL OF INTERNAL MEDICINE	2021	36	3	491~514	박권오	27
200	The predictors of sustained virological response with sofosbuvir and ribavirin in patients with chronic hepatitis C genotype 2	KOREAN JOURNAL OF INTERNAL MEDICINE	2021	36	3	544~556	한성용[first]; 우현영 [corresponding]; 허정 [corresponding]; 박상규; 편 성익; 박영주; 김동욱; 김광 하; 김형화; 송근암; 조몽	11
201	Treatment Outcomes of Pediatric Acute Myeloid Leukemia in the Yeungnam Region: A Multicenter Retrospective Study of the Study Alliance of Yeungnam Pediatric Hematology-Oncology SAYPH	CHILDREN-BASEL	2021	8	2		양유진; 박경미; 임영탁 [corresponding]	17
202	A Case of Prenatally Diagnosed Uhl's Anomaly with Absent Pulmonary Valve Leaflets and Dysplastic Tricuspid Valve	CHILDREN-BASEL	2021	8	3		김태홍[first]; 고훈; 변정희; 이형두[corresponding]; 김형 태; 최광호; 나주영	7
203	Diagnosis of Duchenne Muscular Dystrophy in a Presymptomatic Infant Using Next-Generation Sequencing and Chromosomal Microarray Analysis: A Case Report	CHILDREN-BASEL	2021	8	5		신진홍	6
204	Automated laryngeal mass detection algorithm for home-based self-screening test based on convolutional neural network	BIOMEDICAL ENGINEERING ONLINE	2021	20	1		김건호[solo]; 성의숙 [corresponding]; 남경원 [corresponding]	3
205	Surgical treatment of massive Morel-Lavallee lesion: A case report	ASIAN JOURNAL OF SURGERY	2021	44	2	498~499	조정수[first]; 허업 [corresponding]; 송승환; 배 미주	4
206	Simple technique to preserve the external branch of the superior laryngeal nerve during thyroidectomy: Clinical practicability of an attachable nerve stimulator	ASIAN JOURNAL OF SURGERY	2021	44	1	153~157	성의숙[first]; 신성찬; 권현근; 이연우; 장효범; 노정훈; 이진 춘; 이병주[corresponding]	9
207	Different Seasonal Variations of Potassium in Hemodialysis Patients with High Longitudinal Potassium Levels: A Multicenter Cohort Study Using DialysisNet	YONSEI MEDICAL JOURNAL	2021	62	4	315~324	김효진	12
208	Impact of F-18-FDG PET on the management of recurrent breast cancer: a meta-analysis	CLINICAL AND TRANSLATIONAL IMAGING	2021				박경준[first, corresponding]; 김현열	4

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
209	Dog Ownership in Early Life Increased the Risk of Nonatopic Asthma in Children	INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY	2021				정성수	12
210	Outcomes of kidney transplantation from elderly deceased donors of a Korean registry	PLOS ONE	2020	15	6		송상헌; 송승환; 이동원	44
211	Reconstruction of the Korean Asbestos Job Exposure Matrix	Safety and Health at Work	2021	12	1	74~95	강동목[first]; 정새미 [corresponding]; 김윤지; 김세영; 김영기	7
212	Postoperative Clinical Outcomes of Thoracoscopic Surgery under Local Anesthesia in Patients with Primary Spontaneous Pneumothorax	APPLIED SCIENCES-BASEL	2021	11	4		이치승[corresponding]; 조정수; 이호석; 김영대; 김은수; 안효영[corresponding]	7
213	Comparative Study of Aortic Wall Stress According to Geometric Parameters in Abdominal Aortic Aneurysms	APPLIED SCIENCES-BASEL	2021	11	7		유지훈[first]; 이종원; 허엽; 이치승; 유동만 [corresponding]	5
214	Numerical Evaluation of Spinal Stability after Posterior Spinal Fusion with Various Fixation Segments and Screw Types in Patients with Osteoporotic Thoracolumbar Burst Fracture Using Finite Element Analysis	APPLIED SCIENCES-BASEL	2021	11			김철정[first]; 손승민; 최성훈; 고태식; 이정섭; 이치승 [corresponding]	6
215	Direct comparison of F-18 FDG PET/CT and MRI to predict pathologic response to neoadjuvant treatment in locally advanced rectal cancer: a meta-analysis	ANNALS OF NUCLEAR MEDICINE	2021				김근영; 김성장 [corresponding]	4
216	The Real Time Geometric Effect of a Lordotic Curve-Controlled Spinal Traction Device: A Randomized Cross Over Study	HEALTHCARE	2021	9	2		이창형[solo]; 허성진	3
217	Intraoperative botulinum toxin injection for superficial partial parotidectomy: A prospective pilot study	CLINICAL OTOLARYNGOLOGY	2021				이동주[first]; 이유미; 박혜진	5
218	Ipsilateral ultrasound-monitoring technique for reducing malpositions of peripherally inserted central catheters in the intensive care unit	ANNALS OF PALLIATIVE MEDICINE	2021	10	2	1530~1538	송승환[first]; 허엽 [corresponding]; 이재일; 이충원; 엄중섭; 김효정; 왕일재; 김재주	8
219	Endoscopic vacuum therapy for cervical leakage following esophagectomy under monitored anesthesia care: a case report	ANNALS OF PALLIATIVE MEDICINE	2021	10	4	4906~4910	박세연[first]; 손봉수; 박현수; 김혜진; 박순지; 김희영 [corresponding]	6
220	The impact of pretransplant hepatic encephalopathy, model for end-stage liver disease MELD scale on long-term survival following deceased donor liver transplantation: a retrospective study	ANNALS OF PALLIATIVE MEDICINE	2021	10	5	5171~5180	윤지욱[first]; 유명민; 변경조; 김혜진; 최은지; 박세연; 김희영[corresponding]	7

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
221	Association of breastfeeding and risk of metabolic syndrome and its components in postmenopausal parous women: Korea national health and nutrition examination survey 2010 similar to 2016	ARCHIVES OF PUBLIC HEALTH	2021	79	1		김태홍[corresponding]	2
222	Subtalar distraction arthrodesis for calcaneal malunion-comparison of structural freeze-dried versus autologous iliac bone graft	INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED	2021	52	4	1048~1053	우승훈[first]; 고태식; 안태영	6
223	Prediction of Locomotor Activity by Infrared Motion Detector on Sleep-wake State in Mice	Clinical Psychopharmacology and Neuroscience	2021	19	2	303~312	박정현[first]; 문은수 [corresponding]; 임현주	6
224	Predicting survival time of Korean hepatocellular carcinoma patients using the Cox proportional hazards model: a retrospective study based on big data analysis	EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY	2021	33	7	1001~1008	김재리; 박영목; 최병관; 김충락; 김해영; 윤명희 [corresponding]	7
225	Is the pleating technique superior to the invaginating technique for plication of diaphragmatic eventration in infants?	JOURNAL OF PEDIATRIC SURGERY	2021	56	5	995~999	김도형[first]; 성시찬; 김형태; 최광호; 손봉수; 박종명; 이성광[corresponding]	7
226	Cerebral glutamate levels in people at high-risk of psychosis: A preliminary result	ASIA-PACIFIC PSYCHIATRY	2021	13	S1		이태영[solo]	1
227	Psychometric Properties of Behavioral Checklist for Coping with Stress in Patients with Mood Disorders	PSYCHIATRY INVESTIGATION	2021	18	2	147~156	임현주[first]; 문은수 [corresponding]; 서화규; 양선경; 박제민; 이병대; 이영민; 정희정; 김수연; 이강윤	11
228	A Brief Depression and Anxiety Rating Scale for Sexual Violence Victims	PSYCHIATRY INVESTIGATION	2021	18	2	172~178	김수연	12
229	New onset diabetes mellitus and cardiovascular events in Korean patients with acute myocardial infarction receiving high-intensity statins	BMC PHARMACOLOGY & TOXICOLOGY	2021	22	1		차광수	19
230	Heart Rate Variability as a Non-invasive Objective Parameter for Predicting the Occurrence of Chemotherapy-induced Peripheral Neuropathy in Patients With Gastrointestinal Cancer	ANTICANCER RESEARCH	2021	41	5	2637~2645	설영미[corresponding]	2
231	Efficacy and safety of fixed-combination brimonidine tartrate/timolol maleate in primary open-angle glaucoma, including normal-tension glaucoma	JAPANESE JOURNAL OF OPHTHALMOLOGY	2021	65	2	295~305	이지용	6

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232	Caesalpinia sappan induces apoptotic cell death in ectopic endometrial 12Z cells through suppressing pyruvate dehydrogenase kinase 1 expression	EXPERIMENTAL AND THERAPEUTIC MEDICINE	2021	21	4		김보성[first]; 정태욱; 최희정; 배성진; 주종길 [corresponding]; 하기태 [corresponding]	9
233	Emodin induces collagen type I synthesis in Hs27 human dermal fibroblasts	EXPERIMENTAL AND THERAPEUTIC MEDICINE	2021	21	5		송박용[first]; 심완석; Azamov, Bakhovuddin; 허진; 이동준	11
234	Benign Umbilical Tumors Resembling Sister Mary Joseph Nodule	CLINICAL MEDICINE INSIGHTS-ONCOLOGY	2021	15			하대룡[first]; 양민영; 신준오; 김훈수; 고현창; 김병수; 김문범[corresponding]	7
235	Risk prediction models for the development of oral-mucosal pressure injuries in intubated patients in intensive care units: A prospective observational study	JOURNAL OF TISSUE VIABILITY	2020	29	4	252~257	최병관[solo]	3
236	Prominent hypointense vessel on susceptibility-weighted images accompanying hyperacute and acute large infarction	JAPANESE JOURNAL OF RADIOLOGY	2021				김용우[first]; 최윤영; 박신영; 김학진[corresponding]	5
237	Clinically amyopathic dermatomyositis presenting with isolated facial edema complicated by acute respiratory failure: a case report	BMC MUSCULOSKELETAL DISORDERS	2021	22	1		소민욱	8
238	Is open bone graft always necessary when treating aseptic subtrochanteric nonunion with a reamed intramedullary nail?	BMC MUSCULOSKELETAL DISORDERS	2021	22	1		신원철[first]; 장재훈 [corresponding]; 문남훈; 전세빈	4
239	Surgical outcomes of transverse acetabular fractures and risk factors for poor outcomes	BMC MUSCULOSKELETAL DISORDERS	2021	22	1		장재훈[first]; 문남훈; 이승준; 정석진; 안태영 [corresponding]	5
240	High conversion rate to total hip arthroplasty after hemiarthroplasty in young patients with a minimum 10 years follow-up	BMC MUSCULOSKELETAL DISORDERS	2021	22	1		문남훈[first]; 신원철 [corresponding]; 도민욱; 강상우; 이상민; 서근택	6
241	Analysis of access flow using duplex ultrasonography and the ultrasound dilutional method	JOURNAL OF VASCULAR ACCESS	2021				배미주[first]; 전창호 [corresponding]; 한미연; 진모란; Kim, Hyo Jin	5
242	Skin perfusion pressure for predicting access-related hand ischemia following arteriovenous fistula surgery based on the brachial artery	JOURNAL OF VASCULAR ACCESS	2021				배미주[first]; 정성운 [corresponding]; 이충원; 허업; 진모란; 전창호	6
243	Acceleration of Trichinella spiralis worm expulsion by leukotriene B4 receptor binding inhibition	PARASITE IMMUNOLOGY	2021				강신애[first]; 유학선 [corresponding]	2

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244	Acupuncture combined with multidisciplinary care for recovery after traumatic multiple rib fractures: a prospective feasibility cohort study	ACUPUNCTURE IN MEDICINE	2021				김건형[first, corresponding]; 이찬규; 김선희; 신명준; 김정은; 신유경; 이수진; 최주희; 김민경; 김영희	13
245	Effect of pre-operative internal obturator muscle mass index in MRI on biochemical recurrence of prostate cancer patients after radical prostatectomy: a multi-center study	BMC UROLOGY	2021	21	1		박성우	15
246	Hammock plating for comminuted inferior sleeve avulsion fractures of the patella: A surgical technique and clinical results	ORTHOPAEDICS & TRAUMATOLOGY-SURGERY & RESEARCH	2021	107	3		장재훈[first]; 조윤재; 최윤영; 이승준[corresponding]	4
247	IgG4-related disease presenting as recurrent scleritis combined with optic neuropathy	BMC OPHTHALMOLOGY	2021	21			김수진[first]; 강민승; 안정효; 신종훈; 이지은 B[corresponding]	7
248	Concealed index for concealed penis in prepubertal children	Investigative and Clinical Urology	2021	62	2	217~223	Ergashev, Kobiljon[first]; 정재민[corresponding]; 이상돈	3
249	Penile circumference and stretched penile length in prepubertal children: A retrospective, single-center pilot study	Investigative and Clinical Urology	2021	62	3	324~330	박시균[first]; Ergashev, Kobiljon; 정재민 [corresponding]; 이상돈	4
250	Ultrasound Echogenicity of Papillary Thyroid Cancer Is Affected by Tumor Growth Patterns and Tumor Fibrosis	IN VIVO	2021	35	3	1633~1640	이진춘; 손석만; 신동훈 [corresponding]; 김상수; 김인주; 이병주[corresponding]	8
251	Clinical Characteristics and Treatment Outcomes in Children, Adolescents, and Young-adults with Hodgkin's Lymphoma: a KPHOG Lymphoma Working-party, Multicenter, Retrospective Study vol 35, e393, 2021	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36	4		박경미; 양유진; 임영탁	53
252	Prognostic Implications of CT Feature Analysis in Patients with COVID-19: a Nationwide Cohort Study	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36			정연주[first]; 김건일	8
253	Association between Serum Osteocalcin Levels and Metabolic Syndrome according to the Menopausal Status of Korean Women	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36			문진숙[solo]	3

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
254	Comparison of Serologic Response of Hospitalized COVID-19 Patients Using 8 Immunoassays	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36			이선민[first]; 김인숙 [corresponding]; 임승진; 이수진; 김원주; 신경화; 장철훈	8
255	Performance Changes Following the Revision of Organ Allocation System of Lung Transplant: Analysis of Korean Network for Organ Sharing Data	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36			여혜주[first]; 김도형; 김윤성; 전두수; 조우현 [corresponding]	5
256	Long-term Outcome of Microscopic Transsphenoidal Surgery for Prolactinomas as an Alternative to Dopamine Agonists	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36	15		이재민	11
257	Intellectual Functioning of Pediatric Patients with Chronic Kidney Disease: Results from the KNOW-Ped CKD	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36	20		김성헌	16
258	Real-world Effectiveness and Safety of Direct-acting Antiviral Agents in Patients with Chronic Hepatitis C Genotype 2 Infection: Korean Multicenter Study	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36	21		윤기태; 홍영미	12
259	Antibody Responses One Year after Mild SARS-CoV-2 Infection	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36	21		김계형; 이종윤 [corresponding]	10
260	Level of and Related Factors to Diabetes Awareness among Diabetic Adults by Gender: Based on Data from the Korean National Health and Nutrition Examination Survey	Asian Nursing Research	2021	15	1	129~135	정인숙[first]; 강찬미 [corresponding]	2
261	Non-carbapenem antimicrobial therapy in young infant with urinary tract infections caused by community-acquired extended-spectrum beta-lactamase-producing <i>Escherichia coli</i>	PEDIATRICS AND NEONATOLOGY	2021	62	3	271~277	조교진[first]; 유석동; 송지연; 김성헌; 박수은 [corresponding]	5
262	Early extubation after left ventricular assist device implantation in a patient with Duchenne muscular dystrophy: a case report	JOURNAL OF ANESTHESIA	2021				김혜진[first]; 김수연; 주민호; 이수용; 변경조; 김희영 [corresponding]	6
263	Efficacy and tolerability of febuxostat in gout patients on dialysis	INTERNAL MEDICINE JOURNAL	2021	51	3	348~354	소민욱	6
264	Analysis of factors affecting visual field recovery following surgery for pituitary adenoma	INTERNATIONAL OPHTHALMOLOGY	2021				박수환[first]; 강민승; 김상윤; 이지은B; 신종훈; 최희영; 김수진[corresponding]	7
265	27-Hydroxycholesterol induces macrophage gene expression via LXR-dependent and -independent mechanisms	Korean Journal of Physiology & Pharmacology	2021	25	2	111~118	김보영[first]; 손용해; 이동준; 김관희[corresponding]	6

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
266	Korean Voice Catastrophization Index K-VCI: Validation of the Voice Catastrophization Index for Koreans	JOURNAL OF VOICE	2021	35	1		이연우[first]; 김근호; 배인호; 권순복[corresponding]	5
267	An autopsy case of sodium nitrite-induced methemoglobinemia with various post-mortem analyses	FORENSIC SCIENCE MEDICINE AND PATHOLOGY	2021				황청수[first]; 나주영 [corresponding]	4
268	Integrated Diabetes Self-Management Program Using Smartphone Application: A Randomized Controlled Trial	WESTERN JOURNAL OF NURSING RESEARCH	2021				김여진[first]; 이혜진; 서지민 [corresponding]	3
269	Prediction of angular kyphosis after cervical laminoplasty using radiologic measurements	JOURNAL OF CLINICAL NEUROSCIENCE	2021	85		13~19	손동욱[corresponding]	11
270	Comparison of endoscopic spine surgery and minimally invasive transforaminal lumbar interbody fusion for degenerative lumbar disease: A meta-analysis	JOURNAL OF CLINICAL NEUROSCIENCE	2021	88		5~9	고태식[first]; 김동석; 유승윤; 손승민; 이정섭 [corresponding]	6
271	Heart Rate Variability-Measured Stress and Academic Achievement in Medical Students	MEDICAL PRINCIPLES AND PRACTICE	2021	30	2	193~200	윤소정; 임선주; 감비성; 이상 엽[corresponding]	5
272	The Usefulness of Auditory Perceptual Assessment and Acoustic Analysis for Classifying the Voice Severity	JOURNAL OF VOICE	2020	34	6	884~893	이연우[solo]; 김근호; 권순복 [corresponding]	3
273	Clinical Significance of the Preoperative Thyroidectomy-Related Voice Questionnaire Score in Thyroid Surgery	JOURNAL OF VOICE	2020				권현근[first]; 천용일; 신성찬; 김근호; 이연우; 성의숙; 이진 춘; 이병주[corresponding]	8
274	Index of Cardiac Age Index and Cardiometabolic Biomarkers in Adults with Metabolic Syndrome	METABOLIC SYNDROME AND RELATED DISORDERS	2021				이상엽[corresponding]	2
275	Clinical features and outcomes of hypocellular acute myeloid leukemia in adults A Korean AML registry data	MEDICINE	2021	100	1		신호진	10
276	Safety and feasibility of 3-month interval access and flushing for maintenance of totally implantable central venous port system in colorectal cancer patients after completion of curative intended treatments	MEDICINE	2021	100	2		오상보[first]; 박권오 [corresponding]; 김재준; 오 소연; 정기선; 박병수; 손경 모; 김현성; 김동현; 정혁재; 이상수	11
277	Manipulation of intertrochanteric fractures in patients with below- or above-knee amputation using a fracture table Two case reports	MEDICINE	2021	100	2		이상민[first]; 서근택; 오영광; 신원철[corresponding]	4
278	Clinical course of asymptomatic malignant pleural effusion in non-small cell lung cancer patients A multicenter retrospective study	MEDICINE	2021	100	19		노지연[first]; 안효영; 손주형; 설희윤; 김미현; 이민기; 엄중 섭[corresponding]	8

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
279	Clinical feasibility of MR-generated synthetic CT images of the cervical spine Diagnostic performance for detection of OPLL and comparison of CT number	MEDICINE	2021	100	18		정희석[first]; 박찬규 [corresponding]; 김진혁; 전 창호	5
280	Treatment with Ramucirumab-paclitaxel in a metastatic gastric cancer patient undergoing hemodialysis A case report	MEDICINE	2021	100	7		양민주[first]; 최영진; 김효정; 김도영; 설영미 [corresponding]	5
281	Renal function-adjusted contrast medium volume is a major risk factor in the occurrence of acute kidney injury after endovascular aneurysm repair	MEDICINE	2021	100	14		문진호[first]; 권수경; 박제형; 추원공; 김동현; 정혁재; 이상 수[corresponding]	7
282	A novel assessment of abdominal pseudohermia after thoracolumbar vertebral compression fractures using surface electromyography and ultrasonography A case report	MEDICINE	2021	100	9		최민수[first]; 장명훈; 이병주; 신용범; 김상훈 [corresponding]	5
283	Radiological manifestation of familial acute necrotizing encephalopathy with RANBP2 mutation in a Far-East Asian family Case report	MEDICINE	2021	100	12		박유정[first]; 황재연 [corresponding]; 김용우; 이 윤진; 고아라	5
284	Clinical significance of Epstein-Barr virus in the cerebrospinal fluid of immunocompetent patients	CLINICAL NEUROLOGY AND NEUROSURGERY	2021	202			이가현[first, corresponding]; 김지영; 김현우; 조재욱	4
285	Real-time light-guided vocal fold injection as a simulation-based training tool	AURIS NASUS LARYNX	2021	48	1	124~130	김지아[first]; 서효석; 나한슬	7
286	Predicting hearing recovery following treatment of idiopathic sudden sensorineural hearing loss with machine learning models	AMERICAN JOURNAL OF OTOLARYNGOLOGY	2021	42	2		최성원; 오세준; 공수근; 이일 우; 이현민[corresponding]	8
287	Diagnostic yield of targeted next-generation sequencing in infantile nystagmus syndrome	OPHTHALMIC GENETICS	2021				최재환[first]; 김수진; 오은혜; 신진홍; 조재욱; 김향숙; 최희 영; 최광동[corresponding]	12
288	Central retinal artery occlusion in eosinophilic granulomatosis with polyangiitis Churg-Strauss Syndrome: the first case report in South Korea	INTERNATIONAL JOURNAL OF OPHTHALMOLOGY	2021	14	6	948~951	박정열[first]; 허엽 [corresponding]; 최희영; 이 승근; 한미연; 정성운; 김혜림	7
289	Median nerve swelling is an independent risk factor of carpal tunnel syndrome in chronic hemodialysis patients	THERAPEUTIC APHERESIS AND DIALYSIS	2021				김준현[first]; 예명민; 김민정; 김서란; 김일영; 김효진; 한미 연; 송상헌; 성은영; 이수봉; 이동원[corresponding]	11

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
290	Dialysis unit blood pressure two hours after hemodialysis is useful for predicting home blood pressure and ambulatory blood pressure in maintenance hemodialysis patients	THERAPEUTIC APHERESIS AND DIALYSIS	2021				김효진; 성은영; 송상헌 [corresponding]	5
291	Learning Curve and Complications Experience of Oblique Lateral Interbody Fusion : A Single-Center 143 Consecutive Cases	JOURNAL OF KOREAN NEUROSURGICAL SOCIETY	2021	64	3	447~459	오부광[first]; 손동욱 [corresponding]; 이수현; 이 준석; 성순기; 이상원; 송근성	7
292	Clinical outcomes of patients who received a lower dose of non-vitamin K antagonist oral anticoagulants for the medical management of acute pulmonary embolism	ACTA CARDIOLOGICA	2021				신지연[first]; 최정천; 안진희; 이혜원; 오준혁; 최정현; 이한 철; 차광수; 홍택중; 박진섭 [corresponding]	10
293	Sex difference in cerebral blood flow and cerebral glucose metabolism: an activation-likelihood estimation meta-analysis	NUCLEAR MEDICINE COMMUNICATIONS	2021	42	4	410~415	김근영; 남현열; 김인주; 박경 준[corresponding]	5
294	Long-term Incidence of Kawasaki Disease in a North American Community: A Population-Based Study	PEDIATRIC CARDIOLOGY	2021				설희윤	9
295	Predisposing factors of persistent storage symptoms after holmium laser enucleation of the prostate in patients with benign prostatic hyperplasia and their correlations to the symptom recovery period	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY	2021				박지훈[first]; 신동길; 김현우 [corresponding]; 이정주 [corresponding]	5
296	Effectiveness of transperineal pelvic floor electrical stimulation system in improving female stress urinary incontinence: a prospective pilot study	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY	2021				김현우[first]; 이정주; 이상돈; 신동길[corresponding]	8
297	Electrochemical sensor for determination of aging state at single cell level under different pressures of cell capturing	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY	2021				김현우[corresponding]	3
298	In-situ fabrication of Cu-BDC on a quartz crystal microbalance for methane sensing at room temperature	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY	2021				김현우[corresponding]	4
299	Evaluation of thickness-dependent temperature coefficient in a thin film thermocouple and its in vivo test using a porcine model	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY	2021				신동길; 이정주; 김현우 [corresponding]	5
300	Analgesic effects of intravenous curcumin in the rat formalin test	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY	2021				옥회경[solo]; 김현우; 김해규 [corresponding]	3

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
301	Effectiveness of posterior aortopexy for the left pulmonary vein obstruction between the left atrium and the descending aorta	JOURNAL OF CARDIAC SURGERY	2021				최광호[first]; 김형태 [corresponding]; 성시찬; 이형두; 고훈; 변정희	6
302	Convolutional neural network-based ambient light-independent panel digit surveillance technique for infusion pumps	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART H-JOURNAL OF ENGINEERING IN MEDICINE	2021	235	5	566~573	황영준[first]; 김건호; 성의숙; 남경원[corresponding]	4
303	Acute necrotizing esophagitis black esophagus: An autopsy case with alcoholic ketoacidosis	JOURNAL OF FORENSIC AND LEGAL MEDICINE	2021	78			나주영[solo]	1
304	Difference in microRNA levels in the post-mortem blood from different sampling sites: A proof of concept	JOURNAL OF FORENSIC AND LEGAL MEDICINE	2021	78			김소영[first]; 나주영 [corresponding]	4
305	Symptomatic change of Bertolotti's syndrome after long-level lumbar spinal fusion: A case report	JOURNAL OF ORTHOPAEDIC SCIENCE	2021	26	1	190~195	손승민[first]; 최성훈; 신원철; 이정섭[corresponding]	4
306	High thoracic ossification of ligamentum flavum causing partial Horner syndrome	BRITISH JOURNAL OF NEUROSURGERY	2021	35	2	231~232	김동하[first]; 이수현; 이준석; 송근성; 손동욱 [corresponding]	5
307	Herbal medicines for anorexia in lung cancer A protocol for systematic review and meta-analysis	MEDICINE	2020	99	52		Lee, Ju Ah[first]; 김균하; 고금영; 최준용[corresponding]	5
308	Quality improvement of general anteroposterior radiographic image of vertebral body according to optimum angle of incidence	JOURNAL OF X-RAY SCIENCE AND TECHNOLOGY	2021	29	2	297~306	곽종혁[first]; 이지형; 김경립; 이상원; 김영하; 송근성; 손동욱; 성현철; 성순기 [corresponding]	10
309	Changes of electrical impedance characteristics with the radiation induced damage on biological tissue constituents	JOURNAL OF X-RAY SCIENCE AND TECHNOLOGY	2021	29	3	383~395	길상형[first]; 김경립; 이무석; 곽종혁; 임영현	7
310	Novel PKD1 Mutations in Patients with Autosomal Dominant Polycystic Kidney Disease	LABORATORY MEDICINE	2021	52	2	174~180	김혜린[first]; 김형화; 장철훈; 송상헌	5
311	Ultrasonographic findings of pediatric dermoid cyst	PEDIATRICS INTERNATIONAL	2021				하대룡[first]; 김태림; 신기혁; 김훈수; 김병수; 김문범; 고현창[corresponding]	7
312	Ampicillin-sulbactam monotherapy in infants with febrile urinary tract infections	PEDIATRICS INTERNATIONAL	2021	63	4	430~435	송지연[first]; 유석동; 임택진; 변정희; 조교진; 김혜영; 박수은; 김성현[corresponding]	8

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313	Genotype and clinical outcomes in children with congenital adrenal hyperplasia	PEDIATRICS INTERNATIONAL	2021				윤주영[first]; 전종근 [corresponding]	2
314	Multivariate Analysis of Risk Factor for Mortality and Feasibility of Extracorporeal Membrane Oxygenation in High-Risk Thoracic Surgery	ANNALS OF THORACIC AND CARDIOVASCULAR SURGERY	2021	27	2	97~104	김도형[first]; 손주형; 이성광 [corresponding]	4
315	Efficacy of Regional Anesthesia in Secondary Procedures or Revisions of Arteriovenous Fistula	ANNALS OF VASCULAR SURGERY	2021	71		191~199	문진호; 이상수 [corresponding]	4
316	Cryosurgery as a Minimally Invasive Alternative Treatment for a Patient with Erosive Adenomatosis of the Nipple	Annals of Dermatology	2021	33	2	182~185	배경남[first]; 신기혁; 김우일; 양민영; 이원구; 김훈수; 고현 창; 김병수; 김문범; 김건욱 [corresponding]	10
317	CT diagnosis of non-traumatic gastrointestinal perforation: an emphasis on the causes	JAPANESE JOURNAL OF RADIOLOGY	2020	38	2	101~111	이남경[first, corresponding]; 김석; 홍승백; 이소정; 김태 연; 류화성; 이지원; 김진유; 서희분	9
318	Status and Determinants of Treatment Outcomes Among New Tuberculosis Patients in South Korea: A Retrospective Cohort Study	ASIA-PACIFIC JOURNAL OF PUBLIC HEALTH	2021				목정하; 이미영; 박원서; 김창 훈[corresponding]	8
319	Preparation of Decellularized Kidney Scaffolds in Rats	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	2021				김은희[first]; 김상주; 김주인; 천지민; 김주형 [corresponding]; 이진춘; 왕 수건; 최경운	8
320	Thoracic pyogenic infectious spondylitis presented as pneumothorax: A case report	WORLD JOURNAL OF CLINICAL CASES	2021	9	6		조미경[first]; 이병주 [corresponding]; 장재혁; 김 영모	4
321	Primary needle-knife fistulotomy for preventing post-endoscopic retrograde cholangiopancreatography pancreatitis: Importance of the endoscopist's expertise level	WORLD JOURNAL OF CLINICAL CASES	2021	9	17		한성용[first]; 백동훈; 김동욱 [corresponding]; 박창준; 박 영주; 이문원; 송근암	7
322	Genetic Evaluation of Congenital Hypothyroidism with Gland in situ Using Targeted Exome Sequencing	ANNALS OF CLINICAL AND LABORATORY SCIENCE	2021	51	1	73~81	신정현[first]; 김혜영; 김영미; 이혜림; 배미혜; 박경희; 이새 미; 곽민정[corresponding]	8
323	Excessive Daytime Sleepiness and Its Associated Factors among Emergency Medicine Residents in South Korea: A Nationwide Survey	EMERGENCY MEDICINE INTERNATIONAL	2021	2021			김지영[corresponding]	12

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
324	Diagnostic role of PET or PET/CT for prosthetic joint infection: A systematic review and Meta-analysis	HELLENIC JOURNAL OF NUCLEAR MEDICINE	2021	24	1	83~93	김근영[first]; 김성장 [corresponding]	2
325	Prone Positioning as a Bridge to Recovery From Refractory Hypoxemia After Oversized Lung Transplant	TRANSPLANTATION PROCEEDINGS	2021	53	1	273~275	김태화[first]; 여혜주; 손봉수; 김도형; 조우현; 설희윤 [corresponding]	6
326	Primary Palatoplasty With Intravelar Veloplasty Using Acellular Dermal Matrix Interpositional Graft	JOURNAL OF CRANIOFACIAL SURGERY	2021	32	1	252~256	이창렬[first]	4
327	Effects of Sustained-Release Beraprost in Patients With Primary Glomerular Disease or Nephrosclerosis: CASSIOPEIR Study Results	THERAPEUTIC APHERESIS AND DIALYSIS	2020	24	1	42~55	송상헌	24
328	Mammalian Cochlear Hair Cell Imaging Using Optical Coherence Tomography OCT: A Preliminary Study	JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY	2021	17	1	46~51	최성원[first]; 강지은; 이석환; 오세준; 공수근 [corresponding]	6
329	신생아집중치료실 미숙아를 위한 직접모유수유 프로그램의 효과: 비동등성 대조군 전후 설계	JOURNAL OF KOREAN ACADEMY OF NURSING	2021	51	1	119~132	강지현[first]; 손현미 [corresponding]; 변신연; 한 규민	4
330	Study for Cephalometrics of Facial Bone by Computerized Tomography Images	JOURNAL OF CRANIOFACIAL SURGERY	2020	31	1	130~133	이창렬[first]	2
331	Usefulness of Preoperative Magnetic Resonance Spectroscopy to Improve the Safety of a Living Liver Donor	EXPERIMENTAL AND CLINICAL TRANSPLANTATION	2021	19	3	244~249	심재룡[first]; 고효정; 이태범; 최병현; 양광호 [corresponding]; 류제호; 김 태언; 류화성	8
332	A metallic buildup cap for glass rod dosimeters in radiotherapeutic in vivo dosimetry	JOURNAL OF THE KOREAN PHYSICAL SOCIETY	2021				선호상[first]; 이호정; 김동운; 주지현; 기용간 [corresponding]; 김원택; 박 달; 남지호; 김동현	10
333	Predictors of survival and good neurological outcomes after in-hospital cardiac arrest	SIGNA VITAE	2021	17	2	67~76	이민지[first]; 류지호 [corresponding]; 민문기; 이 대섭; 염석란; 조영모; 박순창	8
334	Immunohistochemical Distribution of Calcium Binding Proteins in the Cochlear Nuclear Complex of Circling Mice	INTERNATIONAL JOURNAL OF MORPHOLOGY	2021	39	2	538~547	유지호[first]	4
335	Predictive value of an early amplitude-integrated electroencephalogram for short-term neurologic outcomes in preterm infants	TURKISH JOURNAL OF PEDIATRICS	2020	62	3	367~378	박경희[first]; 김영미; 이윤진; 배미혜; 이나래; 한영미; 김혜 영; 김수영; 변신연 [corresponding]	9

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
336	KNOWLEDGE AND SCABIES PATIENT MANAGEMENT AMONG NURSING STAFF WORKING AT LONG-TERM CARE INSTITUTIONS IN SOUTH KOREA: A DESCRIPTIVE STUDY	SOUTHEAST ASIAN JOURNAL OF TROPICAL MEDICINE AND PUBLIC HEALTH	2020	51	6	824~838	윤숙영[solo]; 유학선; 김동희 [corresponding]	3
337	Clinical predictors of early neurological deterioration in patients with acute minor ischemic stroke	NEUROLOGY ASIA	2020	25	4	447~451	강윤정[first]; 성상민 [corresponding]; 제유리; 윤제섭; 김내리; 이숙민; 조한진	7
338	Effect of seven oriental herbs mixture Jogyongbohyeoldan on the restoration of ovarian aging in aged mice	CLINICAL AND EXPERIMENTAL OBSTETRICS & GYNECOLOGY	2021	48	1	37~46	주종길[first]	8
339	The association of body mass index with incidence, stage and recurrence of endometriosis: Case-control study in Korean women	CLINICAL AND EXPERIMENTAL OBSTETRICS & GYNECOLOGY	2020	47	1	53~56	윤가영[first]; 황서윤; 이현주; 김승철; 주종길 [corresponding]; 서동수; 김기형; 이규섭	8
340	Epidemiological characteristics of and containment measures for COVID-19 in Busan, Korea	Epidemiology and Health	2020	42		1~7	손현진[first]; 이미영; 은영덕; 박경희; 김승진; 박원서; 권소라; 김창훈[corresponding]	11
341	Radiological and clinical outcomes of anterior cervical discectomy and fusion in older patients: A comparative analysis of young-old patients ages 65–74 years and middle-old patients over 75 years	NEUROSPINE	2020	17	1	156~163	이치형[first]; 손동욱 [corresponding]; 이수현; 이준석; 성순기; 이상원; 송근성	7
342	Relationship between endplate defects, modic change, facet joint degeneration, and disc degeneration of cervical spine	NEUROSPINE	2020	17	2	443~452	이수현[first]; 손동욱 [corresponding]; 이준석; 성순기; 이상원; 송근성	6
343	Association between Aortic Valve Calcification Progression and Coronary Atherosclerotic Plaque Volume Progression in the PARADIGM Registry	RADIOLOGY	2021	300	1	79~86	최정현	30
344	The long-acting C5 inhibitor, ravulizumab, is effective and safe in pediatric patients with atypical hemolytic uremic syndrome naive to complement inhibitor treatment	KIDNEY INTERNATIONAL	2021	100	1	225~237	김성현	10
345	Type I IFN signaling limits hemorrhage-like disease after infection with Japanese encephalitis virus through modulating a prerequisite infection of CD11b+Ly-6C+ monocytes	JOURNAL OF NEUROINFLAMMATION	2021	18	1		김관희	7

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346	Investigation for biomechanical and biochemical characteristic changes of kidney, liver and duodenum tissues according to inflation time of REBOA	MATERIALS & DESIGN	2021	205			유동만[first]; 허엽; 왕일재 [corresponding]; 이치승 [corresponding]	5
347	Identifying novel genetic variants for brain amyloid deposition: a genome-wide association study in the Korean population	ALZHEIMERS RESEARCH & THERAPY	2021	13	1		김은주; 정나연	31
348	Plant callus-derived shikimic acid regenerates human skin through converting human dermal fibroblasts into multipotent skin-derived precursor cells	STEM CELL RESEARCH & THERAPY	2021	12	1		허진	10
349	Polymer-dispersed reduced graphene oxide nanosheets and Prussian blue modified biosensor for amperometric detection of sarcosine	ANALYTICA CHIMICA ACTA	2021	1175			하홍구[corresponding]	11
350	PAR2 Deficiency Induces Mitochondrial ROS Generation and Dysfunctions, Leading to the Inhibition of Adipocyte Differentiation	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY	2021	2021			박여진[first]; 이봉기; 김대현; 하수경; 유학선; 정해영 [corresponding]	9
351	Outcomes after liver transplantation in Korea: Incidence and risk factors from Korean transplantation registry	Clinical and Molecular Hepatology	2021	27	3	451~462	류제호	19
352	Vascular Endothelial Growth Factor Biology and Its Potential as a Therapeutic Target in Rheumatic Diseases	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	22	10		레 티 흥 반[first]; 권상모 [corresponding]	2
353	Caffeic Acid Phenethyl Ester-Incorporated Radio-Sensitive Nanoparticles of Phenylboronic Acid Pinacol Ester-Conjugated Hyaluronic Acid for Application in Radioprotection	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	22	12		최선희[first]; 이혜림; 정영일 [corresponding]	9
354	Comparison of the Safety and Efficacy between Preserved and Preservative-Free Latanoprost and Preservative-Free Tafluprost	PHARMACEUTICALS	2021	14	6		이지용	11
355	Exposure to Polyhexamethylene Guanidine Exacerbates Bronchial Hyperresponsiveness and Lung Inflammation in a Mouse Model of Ovalbumin-Induced Asthma	ALLERGY ASTHMA & IMMUNOLOGY RESEARCH	2021	13	4	655~664	정성수	12
356	Operating room scheduling considering surgeons' preferences and cooperative operations	COMPUTERS & INDUSTRIAL ENGINEERING	2021	157			최병관	4
357	A Global Survey of Reproductive Specialists to Determine the Clinical Utility of Oxidative Stress Testing and Antioxidant Use in Male Infertility	WORLD JOURNAL OF MENS HEALTH	2021	39	3	470~488	박현준	71

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
358	Cerebrolysin Combined with Rehabilitation Enhances Motor Recovery and Prevents Neural Network Degeneration in Ischemic Stroke Patients with Severe Motor Deficits	JOURNAL OF PERSONALIZED MEDICINE	2021	11	6		신용일	8
359	Variations in Clinical Practice of Esophageal High-resolution Manometry: A Nationwide Survey	Journal of Neurogastroenterology and Motility	2021	27	3	347~353	이봉은	8
360	Conformal Fabrication of an Electrospun Nanofiber Mat on a 3D Ear Cartilage-Shaped Hydrogel Collector Based on Hydrogel-Assisted Electrospinning	NANOSCALE RESEARCH LETTERS	2021	16	1		송진영[first]; 류현일; 이정명; 배성환; 이재우; 이창렬 [corresponding]; 박상민 [corresponding]	7
361	Effects of ICT-Based Multicomponent Program on Body Composition and Cognitive Function in Older Adults: A Randomized Controlled Clinical Study	CLINICAL INTERVENTIONS IN AGING	2021	16		1161~1171	김두리[first]; 송승환; 김권민; 장재혁; 탁영진; 허업; 조정수; 박종환[corresponding]	11
362	Sequential treatment of afatinib and osimertinib or other regimens in patients with advanced non-small-cell lung cancer harboring EGFR mutations: Results from a real-world study in South Korea	CANCER MEDICINE	2021				김미현; 윤성훈	17
363	Differential Effects of Histone Deacetylases on the Expression of NKG2D Ligands and NK Cell-Mediated Anticancer Immunity in Lung Cancer Cells	MOLECULES	2021	26	13		조해령[first]; 이영신; 윤은정; 강치덕; 배재호 [corresponding]	7
364	Clinical characteristics and prognostic factors of acquired haemophilia A in Korea	HAEMOPHILIA	2021				신호진	19
365	MicroRNA-133 Targets Phosphodiesterase 1C in Drosophila and Human Oral Cancer Cells to Regulate Epithelial-Mesenchymal Transition	JOURNAL OF CANCER	2021	12	17	5296~5309	정지은[first]; 이주용; 박혜련; 강지완; 김윤학; 이지혜 [corresponding]	6
366	Clinical relevance of targeted exome sequencing in patients with rare syndromic short stature	ORPHANET JOURNAL OF RARE DISEASES	2021	16	1		Kamil, Gilyazetdinov[first]; 윤주영; 유석동; 전종근 [corresponding]	4
367	Association between objectively measured sleep duration and physical function in community-dwelling older adults	JOURNAL OF CLINICAL SLEEP MEDICINE	2021	17	3	515~520	박종환	8
368	Current Guidelines for Management of Medullary Thyroid Carcinoma	Endocrinology and Metabolism	2021	36	3	514~524	김미진[first]; 김보현 [corresponding]	2

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
369	A Multicenter, Randomized, Controlled Trial for Assessing the Usefulness of Suppressing Thyroid Stimulating Hormone Target Levels after Thyroid Lobectomy in Low Intermediate Risk Thyroid Cancer Patients MASTER: A Study Protocol	Endocrinology and Metabolism	2021	36	3	574~581	김보현; 김미진	29
370	Clinicopathological Characteristics and Recurrence-Free Survival of Rare Variants of Papillary Thyroid Carcinomas in Korea: A Retrospective Study	Endocrinology and Metabolism	2021	36	3	619~627	김미진[first]; 김보현 [corresponding]	13
371	Case Report: Meniere's Disease-Like Symptoms in 22q11.2 Deletion Syndrome	FRONTIERS IN NEUROLOGY	2021	12			최광동[first]; 김정연; 최서영; 오은혜; 이현민; 노지은; 최재환[corresponding]	7
372	Preoperative Blood Inflammatory Markers for the Differentiation of Uterine Leiomyosarcoma from Leiomyoma	CANCER MANAGEMENT AND RESEARCH	2021	13		5001~5011	서동수[first]; 송용중; 최경운; 김기형[corresponding]	8
373	A comparative study of postoperative outcomes between minimally invasive living donor hepatectomy and open living donor hepatectomy: The Korean organ transplantation registry	SURGERY	2021	170	1	271~276	류제호	17
374	Retro mode illumination for detecting and quantifying the area of geographic atrophy in non-neovascular age-related macular degeneration	EYE	2021				변익수	6
375	Differences in the eyelid and buccal microbiome between open-angle glaucoma and uveitic glaucoma	ACTA OPHTHALMOLOGICA	2021				이지웅[first]; 신종훈	5
376	Importance of firm isthmic fixation in high-energy induced subtrochanteric fracture of the femur: retrospective observational study in a level I trauma center	EUROPEAN JOURNAL OF TRAUMA AND EMERGENCY SURGERY	2021				신원철[first]; 이상민; 장재훈; 강준호; 문남훈 [corresponding]	5
377	Cancer Testis Antigen, NOL4, Is an Immunogenic Antigen Specifically Expressed in Small-Cell Lung Cancer	CURRENT ONCOLOGY	2021	28	3	1927~1937	김예린[first]; 김기욱; 이정희; 김덕원; 정재현; 김영대; 신동훈; 이민기; 신용일; 이상률 [corresponding]	10
378	Programmed Death Ligand 1 Immunohistochemistry in Triple-Negative Breast Cancer: Evaluation of Inter-Pathologist Concordance and Inter-Assay Variability	JOURNAL OF BREAST CANCER	2021	24	3	266~279	김아롱; 김지연	13

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
379	Changes in the microvascular reactivity during spinal anesthesia	MICROVASCULAR RESEARCH	2021	137			조아름[first]; 김혜진 [corresponding]; 이현정; 김해규; 도왕석; 강크리스틴; 김예슬	7
380	Intravitreal injection of povidone-iodine for the treatment of vancomycin-resistant Enterococcus faecalis endophthalmitis in rabbit eyes	EXPERIMENTAL EYE RESEARCH	2021	208			이승민[first]; 장철훈; 변익수 [corresponding]	4
381	Effects of Long Working Hours and Night Work on Subjective Well-Being Depending on Work Creativity and Task Variety, and Occupation: The Role of Working-Time Mismatch, Variability, Shift Work, and Autonomy	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18	12		신민관[first]; 김윤지; 김태경; 강동묵[corresponding]	4
382	Multi-Component Intervention Program on Habitual Physical Activity Parameters and Cognitive Function in Patients with Mild Cognitive Impairment: A Randomized Controlled Trial	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18	12		김권민	6
383	Asbestos Exposure Level and the Carcinogenic Risk Due to Corrugated Asbestos-Cement Slate Roofs in Korea	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2021	18	13		이은수[first]; 김영기 [corresponding]	2
384	Visual Field Inference From Optical Coherence Tomography Using Deep Learning Algorithms: A Comparison Between Devices	TRANSLATIONAL VISION SCIENCE & TECHNOLOGY	2021	10	7		신종훈[first]; 김성준; 김진미	4
385	Percutaneous Left Atrial Appendage Occlusion Yields Favorable Neurological Outcomes in Patients with Non-Valvular Atrial Fibrillation	KOREAN CIRCULATION JOURNAL	2021	51	7	626~638	조한진	29
386	EEG microstate features for schizophrenia classification	PLOS ONE	2021	16	5		김경원[first]	4
387	Age and remission induction therapy for acute myeloid leukemia: An analysis of data from the Korean acute myeloid leukemia registry	PLOS ONE	2021	16	5		신호진	10
388	The association of DAT gene methylation with striatal DAT availability in healthy subjects	EJNMMI RESEARCH	2021	11	1		박경준[first, corresponding]; 이명준; 김근영; 김인주	7
389	Smart Decentralization of Personal Health Records with Physician Apps and Helper Agents on Blockchain: Platform Design and Implementation Study	JMIR MEDICAL INFORMATICS	2021	9	6		김효진	11

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
390	Role of Akt1 in renal fibrosis and tubular dedifferentiation during the progression of acute kidney injury to chronic kidney disease	KOREAN JOURNAL OF INTERNAL MEDICINE	2021	36	4	962~974	김일영[first]; 박연경; 송상헌; 성은영; 이동원; 배순식; 이수봉[corresponding]	7
391	Comparisons of clinical characteristics, brain MRI findings, and responses to epidural blood patch between spontaneous intracranial hypotension and post-dural puncture headache: retrospective study	BMC NEUROLOGY	2021	21	1		이가현[first, corresponding]; 김지영; 김현우; 조재욱	4
392	Aquatic Exercise and Land Exercise Treatments after Total Knee Replacement Arthroplasty in Elderly Women: A Comparative Study	MEDICINA-LITHUANIA	2021	57	6		이창형[first]; 김인혜 [corresponding]	2
393	The Impact of Personal Thoracic Impedance on Electrical Cardioversion in Patients with Atrial Arrhythmias	MEDICINA-LITHUANIA	2021	57	6		안진희	9
394	Serum uric acid is associated with coronary artery calcification in early chronic kidney disease: a cross-sectional study	BMC NEPHROLOGY	2021	22	1		김효진	9
395	Efficacy and safety of fermented oyster extract for height of children with short stature: A randomized placebo-controlled trial	Integrative Medicine Research	2021	10	2		박범찬; 김희연; 최준용; 천진홍; 김기봉[corresponding]	8
396	Does merged three-dimensional mapping improve contact force and long-term procedure outcome in atrial fibrillation ablation? MICRO-AF study: a prospective randomized controlled study	INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING	2021				안진희	7
397	Diagnostic Values of 8 Different Imaging Modalities for Preoperative Detection of Axillary Lymph Node Metastasis of Breast Cancer A Bayesian Network Meta-analysis	AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS	2021	44	7	331~339	김근영[solo]; 김성장 [corresponding]	3
398	Prognostic Factors of Second-line Immune Checkpoint Inhibitors in Patients With Advanced-stage Non-Small Cell Lung Cancer A Multicenter, Retrospective Study	AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS	2021	44	7	356~360	노지연[first]; 엄중섭; 이민기; 윤성훈; 김미현 [corresponding]	12
399	Overlapping stent insertion for a treatment-resistant seroma after arteriovenous fistulation using prosthetic grafts	JOURNAL OF VASCULAR ACCESS	2021				배미주[first]; 이충원; 허엽; 진모란; 권훈	6
400	Extracellular vesicles of Echinococcus granulosus have therapeutic effects in allergic airway inflammation	PARASITE IMMUNOLOGY	2021				정미진[first]; 강신애; 최준호; 이다인; 유학선 [corresponding]	5
401	Additional Drug Resistance in Patients with Multidrug-resistant Tuberculosis in Korea: a Multicenter Study from 2010 to 2019	JOURNAL OF KOREAN MEDICAL SCIENCE	2021	36	26		전두수; 목정하 [corresponding]	7

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
402	Identification of acquired tracheoesophageal fistula after tracheostomy decannulation by videofluoroscopic swallowing study A case report	MEDICINE	2021	100	13		유동호[first]; 최민수; 이병주; 신용범; 윤진아; 김상훈 [corresponding]	6
403	Seven-day triple therapy is sufficient to eradicate infection caused by Helicobacter pylori without 23S rRNA point mutation	MEDICINE	2021	100	21		이정욱[first]; 김수진; 최철웅 [corresponding]; 김형진; 강 대환; 김형욱; 박수범; 남형 석; 유대곤	9
404	Successful defibrotide treatment of a patient with veno-occlusive disease after living-donor liver transplantation A case report	MEDICINE	2021	100	25		이태범[first]; 양광호; 고효정; 심재룡; 최병현; 이정희; 류제 호[corresponding]	7
405	Comparison of efficacy between palonosetron-midazolam combination and palonosetron alone for prevention of postoperative nausea and vomiting in patients undergoing breast surgery and patient controlled analgesia A prospective, randomized, double-blind study: A CONSORT-compliant study	MEDICINE	2021	100	26		홍정민[first]; 한윤희; 이도원; 황부영; 백지석; 조아름; 이현 정; 김은수[corresponding]	8
406	Comparison of catheter-over-needle and catheter-through-needle methods in ultrasound-guided continuous femoral nerve block A prospective, randomized controlled trial	MEDICINE	2021	100	26		김희영[first]; 안지수; 박세연; 최은지; 이현수; 윤지욱; 변경 조[corresponding]	7
407	Psychomotor Speed Predicts Outcome in Patients with Acute Meningitis and Encephalitis: A Prospective Observational Study	CLINICAL EEG AND NEUROSCIENCE	2021				김현우	5
408	Effects of thymosin beta 4-derived peptides on migration and invasion of ovarian cancer cells	Genes & Genomics	2021				윤형준[first]; 김기형	12
409	Myeloid IPMK promotes the resolution of serum transfer-induced arthritis in mice	Animal Cells and Systems	2021				이범구; 손동현	7
410	Successful lung transplantation after prone positioning in an ineligible donor: a case report	GENERAL THORACIC AND CARDIOVASCULAR SURGERY	2021				손은정[first]; 장진욱; 조우현; 김도형; 여혜주 [corresponding]	5
411	Deeply Located Infantile Hemangioma with Rapid Growth Resembles Malignancy	Annals of Dermatology	2021	33	4	390~391	하대룡[first]; 이기욱; 신기혁; 고현창; 김병수; 김문범; 김훈 수[corresponding]	7
412	Validation of a gyroscope-based wearable device for real-time position monitoring of patients in a hospital	TECHNOLOGY AND HEALTH CARE	2021	29	4	843~848	이정환[first]; 이재일; 김동환; 남경협; 전태진; 한인호 [corresponding]	6

순번	논문명	게재지명	연도	권	호	페이지	저자명 (의과대학 및 병원 연구자)	총저자수
413	Compound Heterozygous PIGT Mutations in Multiple Congenital Anomalies-Hypotonia-Seizures Syndrome: First Case in Korea and Characterization by Persistent Hypophosphatasia	ANNALS OF CLINICAL AND LABORATORY SCIENCE	2021	51	3	422~425	오승환[corresponding]	6
414	Surgical Experience of Behcet's Disease Involving the Peripheral Artery	ANNALS OF VASCULAR SURGERY	2020	69		246~253	정성운[first]; 배미주 [corresponding]; 이충원; 허업; 진모란; 김민수; 전창호	7
415	The Clinical and Radiologic Features Affecting the Ocular Symptoms in Patients With Paranasal Sinus Mucoceles Involving the Orbit	JOURNAL OF CRANIOFACIAL SURGERY	2021	32	3	E247~E251	김성동; 문수진; 조규섭 [corresponding]	6
416	당뇨병성 발궤양 발생 위험 예측모형과 노모그램 개발	JOURNAL OF KOREAN ACADEMY OF NURSING	2021	51	3	280~293	정인숙[corresponding]; 우승훈; 정혁재; 현수경	7
417	ABO-Incompatible Living Donor Liver Transplantation With a Simplified Desensitization and Immunosuppression Protocol: A Single-Center Retrospective Study	EXPERIMENTAL AND CLINICAL TRANSPLANTATION	2021	19	7	676~685	이태범[first]; 고효정; 심재룡; 최병현; 류제호; 양광호 [corresponding]	6
418	Using lactate dehydrogenase to predict the severity of respiratory distress in term newborn infants with no perinatal asphyxia	TURKISH JOURNAL OF PEDIATRICS	2021	63	3	393~403	이미란[first]; 이나래; 배미혜; 한영미[corresponding]; 박경희; 변신연; 김충락	7