

Sang Soo Kim

List of Publications by Year in descending order

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110
papers

1,763
citations

331259

21
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344852

36
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113
all docs

113
docs citations

113
times ranked

3037
citing authors

#	ARTICLE	IF	CITATIONS
1	Cystatin C as an Early Biomarker of Nephropathy in Patients with Type 2 Diabetes. <i>Journal of Korean Medical Science</i> , 2011, 26, 258.	1.1	97
2	Urinary Cystatin C and Tubular Proteinuria Predict Progression of Diabetic Nephropathy. <i>Diabetes Care</i> , 2013, 36, 656-661.	4.3	92
3	Circulating Cell-Free mtDNA Contributes to AIM2 Inflammasome-Mediated Chronic Inflammation in Patients with Type 2 Diabetes. <i>Cells</i> , 2019, 8, 328.	1.8	91
4	Clinical implication of urinary tubular markers in the early stage of nephropathy with type 2 diabetic patients. <i>Diabetes Research and Clinical Practice</i> , 2012, 97, 251-257.	1.1	85
5	Prevalence and clinical implications of painful diabetic peripheral neuropathy in type 2 diabetes: Results from a nationwide hospital-based study of diabetic neuropathy in Korea. <i>Diabetes Research and Clinical Practice</i> , 2014, 103, 522-529.	1.1	73
6	Soluble $\hat{\pm}$ -Klotho as a Novel Biomarker in the Early Stage of Nephropathy in Patients with Type 2 Diabetes. <i>PLoS ONE</i> , 2014, 9, e102984.	1.1	57
7	Rho-kinase/AMPK axis regulates hepatic lipogenesis during overnutrition. <i>Journal of Clinical Investigation</i> , 2018, 128, 5335-5350.	3.9	57
8	Current Challenges in Diabetic Nephropathy: Early Diagnosis and Ways to Improve Outcomes. <i>Endocrinology and Metabolism</i> , 2016, 31, 245.	1.3	53
9	Decreased plasma $\hat{\pm}$ -Klotho predict progression of nephropathy with type 2 diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 887-892.	1.2	51
10	High-normal serum uric acid predicts the development of chronic kidney disease in patients with type 2 diabetes mellitus and preserved kidney function. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 130-134.	1.2	50
11	Preoperative serum thyroid stimulating hormone levels in well-differentiated thyroid carcinoma is a predictive factor for lateral lymph node metastasis as well as extrathyroidal extension in Korean patients: a single-center experience. <i>Endocrine</i> , 2011, 39, 259-265.	1.1	49
12	Detection of Plasma BRAFV600E Mutation Is Associated with Lung Metastasis in Papillary Thyroid Carcinomas. <i>Yonsei Medical Journal</i> , 2015, 56, 634.	0.9	44
13	Association of the Preoperative Neutrophil-to-lymphocyte Count Ratio and Platelet-to-Lymphocyte Count Ratio with Clinicopathological Characteristics in Patients with Papillary Thyroid Cancer. <i>Endocrinology and Metabolism</i> , 2015, 30, 494.	1.3	42
14	Arterial stiffness is an independent predictor for risk of mortality in patients with type 2 diabetes mellitus: the REBOUND study. <i>Cardiovascular Diabetology</i> , 2020, 19, 143.	2.7	39
15	Nonalbuminuric proteinuria as a biomarker for tubular damage in early development of nephropathy with type 2 diabetic patients. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 736-741.	1.7	37
16	Apolipoprotein \hat{A} is a hepatokine regulating muscle glucose metabolism and insulin sensitivity. <i>Nature Communications</i> , 2020, 11, 2024.	5.8	34
17	Current Status of Diabetic Peripheral Neuropathy in Korea: Report of a Hospital-Based Study of Type 2 Diabetic Patients in Korea by the Diabetic Neuropathy Study Group of the Korean Diabetes Association. <i>Diabetes and Metabolism Journal</i> , 2014, 38, 25.	1.8	33
18	Differential Urinary Proteome Analysis for Predicting Prognosis in Type 2 Diabetes Patients with and without Renal Dysfunction. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4236.	1.8	30

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19	Expression of Glucagon-Like Peptide 1 Receptor during Osteogenic Differentiation of Adipose-Derived Stem Cells. <i>Endocrinology and Metabolism</i> , 2014, 29, 567.	1.3	27
20	Association between Serum Fibroblast Growth Factor 21 and Coronary Artery Disease in Patients with Type 2 Diabetes. <i>Journal of Korean Medical Science</i> , 2015, 30, 586.	1.1	25
21	High prevalence of papillary thyroid cancer in Korean women with insulin resistance. <i>Head and Neck</i> , 2016, 38, 66-71.	0.9	24
22	Circulating ApoJ is closely associated with insulin resistance in human subjects. <i>Metabolism: Clinical and Experimental</i> , 2018, 78, 155-166.	1.5	24
23	Relationships between Brachial-Ankle Pulse Wave Velocity and Peripheral Neuropathy in Type 2 Diabetes. <i>Diabetes and Metabolism Journal</i> , 2012, 36, 443.	1.8	20
24	High metabolic tumor volume and total lesion glycolysis are associated with lateral lymph node metastasis in patients with incidentally detected thyroid carcinoma. <i>Annals of Nuclear Medicine</i> , 2015, 29, 721-729.	1.2	20
25	Glycemic Effects of Rebaudioside A and Erythritol in People with Glucose Intolerance. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 283.	1.8	20
26	Insulin Resistance as a Risk Factor for Gallbladder Stone Formation in Korean Postmenopausal Women. <i>Korean Journal of Internal Medicine</i> , 2011, 26, 285.	0.7	20
27	Adiposity in the Relationship between Serum Vitamin D Level and Insulin Resistance in Middle-Aged and Elderly Korean Adults: The Korea National Health and Nutrition Examination Survey 2008. <i>Endocrinology and Metabolism</i> , 2013, 28, 96.	1.3	18
28	Enhanced expression of two discrete isoforms of matrix metalloproteinase-2 in experimental and human diabetic nephropathy. <i>PLoS ONE</i> , 2017, 12, e0171625.	1.1	18
29	The Relationship between Thyroid Function and Different Obesity Phenotypes in Korean Euthyroid Adults. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 867.	1.8	18
30	Prevalence of <i>BRAF</i> ^{V600E} Mutation in Follicular Variant of Papillary Thyroid Carcinoma and Non-Invasive Follicular Tumor with Papillary-Like Nuclear Features (NIFTP) in a <i>BRAF</i> ^{V600E} Prevalent Area. <i>Journal of Korean Medical Science</i> , 2018, 33, e75.	1.1	17
31	Heart Failure and Stroke Risks in Users of Liothyronine With or Without Levothyroxine Compared with Levothyroxine Alone: A Propensity Score-Matched Analysis. <i>Thyroid</i> , 2022, 32, 764-771.	2.4	17
32	Comparison of Clinical Outcomes in Differentiated Thyroid Carcinoma Between Children and Young Adult Patients. <i>Clinical Nuclear Medicine</i> , 2012, 37, 850-853.	0.7	16
33	Urine clusterin/apolipoprotein J is linked to tubular damage and renal outcomes in patients with type 2 diabetes mellitus. <i>Clinical Endocrinology</i> , 2017, 87, 156-164.	1.2	16
34	Low serum bilirubin level predicts the development of chronic kidney disease in patients with type 2 diabetes mellitus. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 875-882.	0.7	16
35	Effects of Thyrotropin Suppression on Bone Health in Menopausal Women with Total Thyroidectomy. <i>Journal of Bone Metabolism</i> , 2019, 26, 31.	0.5	16
36	Co-Occurrence of Papillary Thyroid Carcinoma and Mucosa-Associated Lymphoid Tissue Lymphoma in a Patient with Long-Standing Hashimoto Thyroiditis. <i>Endocrinology and Metabolism</i> , 2013, 28, 341.	1.3	15

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37	Comparison of Vildagliptin and Pioglitazone in Korean Patients with Type 2 Diabetes Inadequately Controlled with Metformin. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 230.	1.8	15
38	Evaluation of Bone Mineral Density Using DXA and cQCT in Postmenopausal Patients Under Thyrotropin Suppressive Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4232-4240.	1.8	14
39	Nonalbumin proteinuria is a simple and practical predictor of the progression of early-stage type 2 diabetic nephropathy. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 395-399.	1.2	13
40	Concordance in postsurgical radioactive iodine therapy recommendations between Watson for Oncology and clinical practice in patients with differentiated thyroid carcinoma. <i>Cancer</i> , 2019, 125, 2803-2809.	2.0	13
41	Combined Aerobic and Resistance Exercise Training Reduces Circulating Apolipoprotein J Levels and Improves Insulin Resistance in Postmenopausal Diabetic Women. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 103.	1.8	13
42	Oxidative Stress and Cell Dysfunction in Diabetes: Role of ROS Produced by Mitochondria and NAD(P)H Oxidase. <i>Korean Diabetes Journal</i> , 2008, 32, 389.	0.8	12
43	Factors Associated with the Development of New Onset Diffuse Thyroid F18-Fluorodeoxyglucose Uptake After Treatment of Breast Cancer in Patients Without a History of Thyroid Disease or Thyroid Dysfunction. <i>Thyroid</i> , 2012, 22, 53-58.	2.4	12
44	Insulin Initiation in Insulin-Na ⁺ -ve Korean Type 2 Diabetic Patients Inadequately Controlled on Oral Antidiabetic Drugs in Real-World Practice: The Modality of Insulin Treatment Evaluation Study. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 481.	1.8	12
45	Changes in Urinary Angiotensinogen Associated with Deterioration of Kidney Function in Patients with Type 2 Diabetes Mellitus. <i>Journal of Korean Medical Science</i> , 2017, 32, 782.	1.1	12
46	Benign cystic nodules may have ultrasonographic features mimicking papillary thyroid carcinoma during interval changes. <i>Endocrine Journal</i> , 2011, 58, 633-638.	0.7	11
47	High neutrophil-to-lymphocyte ratio is associated with relapse in Graves's disease after antithyroid drug therapy. <i>Endocrine</i> , 2020, 67, 406-411.	1.1	11
48	Thyrotoxic Periodic Paralysis Associated with Transient Thyrotoxicosis Due to Painless Thyroiditis. <i>Journal of Korean Medical Science</i> , 2012, 27, 822.	1.1	10
49	Current Status of Prescription in Type 2 Diabetic Patients from General Hospitals in Busan. <i>Diabetes and Metabolism Journal</i> , 2014, 38, 230.	1.8	10
50	Variability in glycosylated albumin levels predicts the progression of diabetic nephropathy. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1041-1046.	1.2	10
51	Addition of nonalbumin proteinuria to albuminuria improves prediction of type 2 diabetic nephropathy progression. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 68.	1.2	10
52	Thyroid cancer after hysterectomy and oophorectomy: a nationwide cohort study. <i>European Journal of Endocrinology</i> , 2021, 184, 143-151.	1.9	10
53	Incidental Diffuse Thyroid ¹⁸ F-FDG Uptake Related to Autoimmune Thyroiditis May Be a Favorable Prognostic Factor in Advanced Breast Cancer. <i>Journal of Nuclear Medicine</i> , 2012, 53, 1855-1862.	2.8	9
54	Efficacy and safety of sitagliptin/metformin fixed-dose combination compared with glimepiride in patients with type 2 diabetes: A multicenter randomized double-blind study. <i>Journal of Diabetes</i> , 2017, 9, 412-422.	0.8	9

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55	Arterial Stiffness Is More Associated with Albuminuria than Decreased Glomerular Filtration Rate in Patients with Type 2 Diabetes Mellitus: The REBOUND Study. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-6.	1.0	9
56	Efficacy and Safety of Treatment with Quadruple Oral Hypoglycemic Agents in Uncontrolled Type 2 Diabetes Mellitus: A Multi-Center, Retrospective, Observational Study. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 675-683.	1.8	9
57	Comparison of two- and three-dimensional sonography for the prediction of the extrathyroidal extension of papillary thyroid carcinomas. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 313-322.	0.7	9
58	Efficacy and Safety of Pioglitazone versus Glimepiride after Metformin and Alogliptin Combination Therapy: A Randomized, Open-Label, Multicenter, Parallel-Controlled Study. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 67.	1.8	8
59	Short-term bone marrow suppression in differentiated thyroid cancer patients after radioactive iodine treatment. <i>Endocrine Journal</i> , 2020, 67, 1193-1198.	0.7	8
60	Association between visceral adipose tissue volume, measured using computed tomography, and cardio-metabolic risk factors. <i>Scientific Reports</i> , 2022, 12, 387.	1.6	8
61	Current Status of Low-Density Lipoprotein Cholesterol Target Achievement in Patients with Type 2 Diabetes Mellitus in Korea Compared with Recent Guidelines. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 464-475.	1.8	8
62	Incidentally Detected Inoperable Malignant Pheochromocytoma with Hepatic Metastasis Treated by Transcatheter Arterial Chemoembolization. <i>Endocrinology and Metabolism</i> , 2014, 29, 584.	1.3	6
63	Clinical Characteristics of Diabetic Patients Transferred to Korean Referral Hospitals. <i>Diabetes and Metabolism Journal</i> , 2014, 38, 388.	1.8	6
64	Duration of diabetes and effectiveness of insulin in the management of insulin-naïve Korean patients uncontrolled on oral antidiabetic drugs: a sub-analysis of the MODaliTy of Insulin treatment eValuation (MOTIV) registry results. <i>Acta Diabetologica</i> , 2014, 51, 655-661.	1.2	6
65	The expression of two isoforms of matrix metalloproteinase-2 in aged mouse models of diabetes mellitus and chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 222-229.	0.9	6
66	Association between Serum Free Thyroxine and Anemia in Euthyroid Adults: A Nationwide Study. <i>Endocrinology and Metabolism</i> , 2020, 35, 106.	1.3	6
67	Neck circumference correlates with tumor size and lateral lymph node metastasis in men with small papillary thyroid carcinoma. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 62.	0.7	6
68	Adrenocorticotrophic hormone-independent macronodular adrenal hyperplasia with abnormal cortisol secretion mediated by catecholamines. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 667.	0.7	6
69	Determinants of Brachial-Ankle Pulse Wave Velocity in Normotensive Young Adults with Type 2 Diabetes Mellitus. <i>Journal of Korean Medical Science</i> , 2012, 27, 1359.	1.1	5
70	Deletion of Akt1 Promotes Kidney Fibrosis in a Murine Model of Unilateral Ureteral Obstruction. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	5
71	Concurrent Parathyroid Carcinoma and Hyperplasia in Hyperparathyroidism. <i>Korean Journal of Internal Medicine</i> , 2012, 27, 356.	0.7	5
72	Distant subcutaneous recurrence of a parathyroid carcinoma: abnormal uptakes in the ^{99m} Tc-sestamibi scan and ¹⁸ F-FDG PET/CT imaging. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 383.	0.7	5

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73	Ectopic ACTH syndrome caused by pulmonary carcinoid tumor mimicking long-standing sclerosing hemangioma. Korean Journal of Internal Medicine, 2016, 31, 794-797.	0.7	5
74	The Side Effects of Sodium Glucose Cotransporter 2 (SGLT2) Inhibitor. Journal of Korean Diabetes, 2014, 15, 158.	0.1	5
75	Real-world comparison of mono and dual combination therapies of metformin, sulfonylurea, and dipeptidyl peptidase-4 inhibitors using a common data model. Medicine (United States), 2022, 101, e28823.	0.4	5
76	The Association between Type 2 Diabetes Mellitus and Colorectal Cancer. Endocrinology and Metabolism, 2011, 26, 126.	1.3	4
77	Limited Clinical Value of Periablative Changes of Serum Markers in the Prediction of Biochemical Remission in Patients with Papillary Thyroid Cancer. Nuclear Medicine and Molecular Imaging, 2013, 47, 268-272.	0.6	4
78	Clinicopathologic Characteristics of Papillary Microcarcinoma in the Elderly. Journal of Korean Thyroid Association, 2013, 6, 69.	0.2	4
79	Short-Term Caloric Restriction Does Not Reduce Bone Mineral Density in Rats with Early Type 2 Diabetes. Endocrinology and Metabolism, 2014, 29, 70.	1.3	4
80	Whole-Exome Sequencing in Papillary Microcarcinoma: Potential Early Biomarkers of Lateral Lymph Node Metastasis. Endocrinology and Metabolism, 2021, 36, 1086-1094.	1.3	4
81	A double-blind, randomized controlled trial on glucose-lowering effects and safety of adding 0.25 or 0.5Åmg lobe-glitazone in type 2 diabetes patients with inadequate control on metformin and dipeptidyl peptidase-4 inhibitor therapy: REFIND study. Diabetes, Obesity and Metabolism, 2022, 24, 1800-1809.	2.2	4
82	A Case of Papillary Thyroid Cancer Recurring as an Esophageal Submucosal Tumor. Chonnam Medical Journal, 2012, 48, 60.	0.5	3
83	Risk of Malignancy in Thyroid Incidentaloma is Not Increased in Overweight or Obese Patients, but in Young Patients. Nutrition and Cancer, 2017, 69, 580-584.	0.9	3
84	The two isoforms of matrix metalloproteinase-2 have distinct renal spatial and temporal distributions in murine models of types 1 and 2 diabetes mellitus. BMC Nephrology, 2018, 19, 248.	0.8	3
85	Association of Serum Cystatin C with Metabolic Syndrome and Its Related Components in Korean Adults. Korean Diabetes Journal, 2008, 32, 409.	0.8	3
86	Glomerular filtration rate as a kidney outcome of diabetic kidney disease: a focus on new antidiabetic drugs. Korean Journal of Internal Medicine, 2022, , .	0.7	3
87	Pancytopenia Associated with Hypopituitarism in an Acromegaly Patient: A Case Report and a Review of the Literature. Endocrinology and Metabolism, 2012, 27, 308.	1.3	2
88	Pheochromocytoma as a rare cause of hypertension in a 46 X, i(X)(q10) turner syndrome: a case report and literature review. BMC Endocrine Disorders, 2018, 18, 27.	0.9	2
89	A Case of Bilateral Struma Ovarii Combined with Subclinical Hyperthyroidism. Endocrinology and Metabolism, 2012, 27, 72.	1.3	2
90	A Case of Solitary Extramedullary Plasmacytoma of the Thyroid Presented as a Thyroid Tumor with Hashimoto's Thyroiditis. Endocrinology and Metabolism, 2012, 27, 77.	1.3	1

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91	Management of Obesity in Patients with Diabetes Mellitus. <i>Journal of Korean Diabetes</i> , 2017, 18, 229.	0.1	1
92	The Effectiveness of Multidisciplinary Team-Based Education in the Management of Type 2 Diabetes. <i>Journal of Korean Diabetes</i> , 2018, 19, 119.	0.1	1
93	New Tubulocentric Insights for Diabetic Nephropathy: From Pathophysiology to Treatment. , 0, , .		1
94	The Factors Involved in Bilateral Central Lymph Node Metastasis of Isthmus Papillary Thyroid Cancer. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2017, 60, 125-134.	0.0	1
95	Predictive Factors for Incidental Contralateral Carcinoma in Patients with Unilateral Micropapillary Thyroid Carcinoma. <i>Endocrinology and Metabolism</i> , 2012, 27, 194.	1.3	1
96	High Glucose and/or Free Fatty Acid Damage Vascular Endothelial Cells via Stimulating of NAD(P)H Oxidase-induced Superoxide Production from Neutrophils. <i>Korean Diabetes Journal</i> , 2009, 33, 94.	0.8	1
97	A Case of Actinomycotic Thyroiditis in an Adult with Piriform Sinus Fistula. <i>Endocrinology and Metabolism</i> , 2012, 27, 222.	1.3	1
98	Thyroid Dysfunction Induced by Metastatic Thyroid Cancer: Report of Two Cases. <i>Endocrinology and Metabolism</i> , 2010, 25, 370.	1.3	0
99	A Follicular Thyroid Carcinoma Presenting as Single Bone Metastasis to Distal Femur with Pathologic Fracture: a Case Report. <i>Journal of Korean Thyroid Association</i> , 2012, 5, 73.	0.2	0
100	A Case of F-18 FDG PET-CT Detection of Sporadic Medullary Thyroid Carcinoma and Cervical Lymph Node Metastasis of Ovarian Cancer. <i>Kosin Medical Journal</i> , 2012, 27, 51.	0.1	0
101	Reply: Fibroblast growth factor 23 resistance is probably involved in the mechanism of type 2 diabetes-induced nephropathy. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1204-1205.	1.2	0
102	Cerebral glucose metabolism differs according to future weight change. <i>Brain Imaging and Behavior</i> , 2020, 14, 2295-2301.	1.1	0
103	A prospective cohort study on effects of gemigliptin on cardiovascular outcomes in patients with type 2 diabetes (OPTIMUS study). <i>Scientific Reports</i> , 2020, 10, 19033.	1.6	0
104	Preparation of Decellularized Kidney Scaffolds in Rats. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	0
105	Response: The Association between Type 2 Diabetes Mellitus and Colorectal Cancer. <i>Endocrinology and Metabolism</i> , 2011, 26, 365.	1.3	0
106	Letter: Increased Carotid Intima-Media Thickness Is Associated with Progression of Diabetic Nephropathy in Patients with Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2012, 27, 169.	1.3	0
107	Chylothorax Associated with Substernal Goiter in Graves's™ Disease Treated with Radioactive Iodine. <i>International Journal of Endocrinology and Metabolism</i> , 2017, In press, e41787.	0.3	0
108	A Case of Asymptomatic Multiple Endocrine Neoplasia Type I with Thymic Carcinoid. <i>The Korean Journal of Helicobacter and Upper Gastrointestinal Research</i> , 2019, 19, 65-70.	0.1	0

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109	Metformin and Sulfonylurea. Stroke Revisited, 2021, , 109-116.	0.2	0
110	Efficacy and Safety of Treatment with Quadruple Oral Hypoglycemic Agents in Uncontrolled Type 2 Diabetes Mellitus: A Multi-Center, Retrospective, Observational Study (Diabetes Metab J 2021;45:675-83). Diabetes and Metabolism Journal, 2022, 46, 162-163.	1.8	0