

Ken Kikuchi

List of Publications by Year in descending order

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103
papers

2,959
citations

185998

28
h-index

189595

50
g-index

117
all docs

117
docs citations

117
times ranked

3344
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Typing of Methicillin-Resistant <i>Staphylococcus aureus</i> by Pulsed-Field Gel Electrophoresis: Comparison of Results Obtained in a Multilaboratory Effort Using Identical Protocols and MRSA Strains. <i>Microbial Drug Resistance</i> , 2000, 6, 189-198.	0.9	267
2	Reclassification of Phenotypically Identified <i>Staphylococcus intermedius</i> Strains. <i>Journal of Clinical Microbiology</i> , 2007, 45, 2770-2778.	1.8	242
3	Methicillin-Resistant <i>Staphylococcus pseudintermedius</i> in a Veterinary Teaching Hospital. <i>Journal of Clinical Microbiology</i> , 2007, 45, 1118-1125.	1.8	169
4	Detection of New Methicillin-Resistant <i>Staphylococcus aureus</i> Clones Containing the Toxic Shock Syndrome Toxin 1 Gene Responsible for Hospital- and Community-Acquired Infections in France. <i>Journal of Clinical Microbiology</i> , 2006, 44, 847-853.	1.8	128
5	Multicenter prospective study of procalcitonin as an indicator of sepsis. <i>Journal of Infection and Chemotherapy</i> , 2005, 11, 152-159.	0.8	101
6	Systemic and Mucosal Immunizations with Fibronectin-Binding Protein FBP54 Induce Protective Immune Responses against <i>Streptococcus pyogenes</i> Challenge in Mice. <i>Infection and Immunity</i> , 2001, 69, 924-930.	1.0	97
7	Development of an appropriate PCR system for the reclassification of <i>Streptococcus suis</i> . <i>Journal of Microbiological Methods</i> , 2014, 107, 66-70.	0.7	78
8	<i>Edwardsiella tarda</i> Bacteremia. A Rare but Fatal Water- and Foodborne Infection: Review of the Literature and Clinical Cases from a Single Centre. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015, 26, 313-318.	0.7	75
9	Molecular Epidemiology of Methicillin-Resistant <i>Staphylococcus aureus</i> Strains Causing Neonatal Toxic Shock Syndrome-Like Exanthematous Disease in Neonatal and Perinatal Wards. <i>Journal of Clinical Microbiology</i> , 2003, 41, 3001-3006.	1.8	67
10	Genetic Diversity of Staphylocoagulase Genes (<i>coa</i>): Insight into the Evolution of Variable Chromosomal Virulence Factors in <i>Staphylococcus aureus</i> . <i>PLoS ONE</i> , 2009, 4, e5714.	1.1	67
11	The trend of imported mycoses in Japan. <i>Journal of Infection and Chemotherapy</i> , 2003, 9, 16-20.	0.8	62
12	<i>Sm qnr</i> , a New Chromosome-Carried Quinolone Resistance Gene in <i>Stenotrophomonas maltophilia</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3823-3825.	1.4	58
13	Early and Definitive Diagnosis of Toxic Shock Syndrome by Detection of Marked Expansion of T-Cell-Receptor V β 2-Positive T Cells. <i>Emerging Infectious Diseases</i> , 2003, 9, 387-389.	2.0	57
14	Evaluation of a Simple Protein Extraction Method for Species Identification of Clinically Relevant Staphylococci by Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3862-3866.	1.8	54
15	Combined effects of vancomycin and imipenem against methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in vitro and in vivo. <i>Journal of Antimicrobial Chemotherapy</i> , 1999, 44, 455-460.	1.3	46
16	Inhibition of Methicillin-Resistant <i>Staphylococcus aureus</i> Colonization of Oral Cavities in Newborns by Viridans Group Streptococci. <i>Clinical Infectious Diseases</i> , 2001, 32, 1399-1407.	2.9	46
17	<i>Trichosporon</i> Species Isolated from Guano Samples Obtained from Bat-Inhabited Caves in Japan. <i>Applied and Environmental Microbiology</i> , 2005, 71, 7626-7629.	1.4	46
18	Rapid Detection of <i>Candida auris</i> Based on Loop-Mediated Isothermal Amplification (LAMP). <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	46

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19	Perianal tuberculosis: A case report and review of the literature. <i>World Journal of Clinical Cases</i> , 2015, 3, 848.	0.3	44
20	Usefulness of procalcitonin serum level for the discrimination of severe sepsis from sepsis: a multicenter prospective study. <i>Journal of Infection and Chemotherapy</i> , 2008, 14, 244-249.	0.8	43
21	Infective Endocarditis by <i>Bartonella quintana</i> ; Masquerading as Antineutrophil Cytoplasmic Antibody-Associated Small Vessel Vasculitis. <i>Cardiology</i> , 2009, 114, 208-211.	0.6	42
22	Prospective Surveillance of Community-Onset and Healthcare-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Isolated from a University-Affiliated Hospital in Japan. <i>Microbiology and Immunology</i> , 2005, 49, 959-970.	0.7	40
23	Role of Catabolite Control Protein A in the Regulation of Intermedilysin Production by <i>Streptococcus intermedius</i> . <i>Infection and Immunity</i> , 2010, 78, 4012-4021.	1.0	40
24	Long-term bacterial exposure can trigger nonsuppurative destructive cholangitis associated with multifocal epithelial inflammation. <i>Laboratory Investigation</i> , 2010, 90, 577-588.	1.7	37
25	Detection of IMP Metallo- β -Lactamase in Carbapenem-Nonsusceptible Enterobacteriaceae and Non-Glucose-Fermenting Gram-Negative Rods by Immunochromatography Assay. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1762-1768.	1.8	37
26	Defining the taxonomic status of <i>Streptococcus suis</i> serotype 33: the proposal for <i>Streptococcus ruminantium</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3660-3665.	0.8	37
27	Clade II <i>Candida auris</i> possess genomic structural variations related to an ancestral strain. <i>PLoS ONE</i> , 2019, 14, e0223433.	1.1	36
28	<i>Streptococcus dysgalactiae</i> -derived mitogen (SDM), a novel bacterial superantigen: characterization of its biological activity and predicted tertiary structure. <i>Molecular Microbiology</i> , 2003, 47, 1589-1599.	1.2	35
29	Quantitative and Qualitative Comparison of Virulence Traits, Including Murine Lethality, among Different M Types of Group A <i>Streptococci</i> . <i>Journal of Infectious Diseases</i> , 2003, 187, 1876-1887.	1.9	30
30	Molecular confirmation of transmission route of <i>Staphylococcus intermedius</i> in mastoid cavity infection from dog saliva. <i>Journal of Infection and Chemotherapy</i> , 2004, 10, 46-48.	0.8	29
31	Novel Twin Streptolysin S-Like Peptides Encoded in the <i>sag</i> Operon Homologue of Beta-Hemolytic <i>Streptococcus anginosus</i> . <i>Journal of Bacteriology</i> , 2013, 195, 1090-1099.	1.0	27
32	Factors Contributing to Early Recovery of Urinary Continence Analyzed by Pre- and Postoperative Pelvic Anatomical Features at Robot-Assisted Laparoscopic Radical Prostatectomy. <i>Journal of Endourology</i> , 2015, 29, 683-690.	1.1	27
33	The first case report of infective endocarditis caused by <i>Gemella taiwanensis</i> . <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 567-571.	0.8	27
34	Infective endocarditis with <i>Lactococcus garvieae</i> in Japan: a case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 356.	0.4	25
35	Rapid Acquisition of Linezolid Resistance in Methicillin-Resistant <i>Staphylococcus aureus</i> : Role of Hypermutation and Homologous Recombination. <i>PLoS ONE</i> , 2016, 11, e0155512.	1.1	23
36	Lipoteichoic acid may affect the pathogenesis of bile duct damage in primary biliary cirrhosis. <i>Autoimmunity</i> , 2006, 39, 129-135.	1.2	22

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37	Purulent lymphadenitis caused by <i>Staphylococcus argenteus</i> , representing the first Japanese case of <i>Staphylococcus argenteus</i> (multilocus sequence type 2250) infection in a 12-year-old boy. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 925-927.	0.8	19
38	Emergence of Quinolone-Resistant <i>Bordetella pertussis</i> in Japan. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3147-3149.	1.4	18
39	Near point-of-care administration by the attending physician of the rapid influenza antigen detection immunochromatography test and the fully automated respiratory virus nucleic acid test: contribution to patient management. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 445-449.	0.8	18
40	Diversity and microevolution of CRISPR loci in <i>Helicobacter cinaedi</i> . <i>PLoS ONE</i> , 2017, 12, e0186241.	1.1	18
41	<i>Purpura fulminans</i> with Lemierre's syndrome caused by <i>Gemella bergeri</i> and <i>Eikenella corrodens</i> : a case report. <i>BMC Infectious Diseases</i> , 2018, 18, 523.	1.3	18
42	Staphylococcal Enterotoxin B Toxic Shock Syndrome Induced by Community-acquired Methicillin-resistant <i>Staphylococcus aureus</i> (CA-MRSA). <i>Internal Medicine</i> , 2012, 51, 3085-3088.	0.3	17
43	Potency of gastrointestinal colonization and virulence of <i>Candida auris</i> in a murine endogenous candidiasis. <i>PLoS ONE</i> , 2020, 15, e0243223.	1.1	17
44	Genetic basis of neonatal methicillin-resistant <i>Staphylococcus aureus</i> in Japan. <i>Pediatrics International</i> , 2003, 45, 223-229.	0.2	16
45	LacR Mutations Are Frequently Observed in <i>Streptococcus intermedius</i> and Are Responsible for Increased Intermedilysin Production and Virulence. <i>Infection and Immunity</i> , 2013, 81, 3276-3286.	1.0	16
46	Evaluation of a Cytolethal Distending Toxin (<i>cdt</i>) Gene-Based Species-Specific Multiplex PCR Assay for the Identification of <i>Campylobacter</i> Strains Isolated from Diarrheal Patients in Japan. <i>Japanese Journal of Infectious Diseases</i> , 2011, 64, 19-27.	0.5	16
47	The Second <i>Candida auris</i> Isolate from Aural Discharge in Japan. <i>Japanese Journal of Infectious Diseases</i> , 2018, 71, 174-175.	0.5	15
48	Liver Abscess of <i>Actinomyces israelii</i> in a Hemodialysis Patient: Case Report and Review of the Literature. <i>Internal Medicine</i> , 2010, 49, 2017-2020.	0.3	14
49	Factors influencing the diagnostic accuracy of the rapid influenza antigen detection test (RIADT): a cross-sectional study. <i>BMJ Open</i> , 2014, 4, e003885.	0.8	14
50	<i>Corynebacterium propinquum</i> as the first cause of infective endocarditis in childhood. <i>Journal of Infection and Chemotherapy</i> , 2014, 20, 317-319.	0.8	14
51	A possible role of histone-like DNA-binding protein of <i>Streptococcus intermedius</i> in the pathogenesis of bile duct damage in primary biliary cirrhosis. <i>Clinical Immunology</i> , 2008, 127, 245-251.	1.4	13
52	Fungal extracts detected in eosinophilic chronic rhinosinusitis induced cytokines from the nasal polyp cells. <i>Laryngoscope</i> , 2014, 124, E347-53.	1.1	13
53	Candidemia Diagnosed from Peripheral Blood Smear: Case Report and Review of Literature 1954-2013. <i>Mycopathologia</i> , 2015, 180, 111-116.	1.3	13
54	The first cases of human bacteremia caused by <i>Acinetobacter seifertii</i> in Japan. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 342-345.	0.8	13

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55	Is <i>Histoplasma capsulatum</i> a native inhabitant of Japan?. <i>Microbiology and Immunology</i> , 2008, 52, 455-459.	0.7	12
56	<i>Nocardia beijingensis</i> pulmonary infection successfully treated with intravenous beta-lactam antibiotics and oral minocycline. <i>Journal of Infection and Chemotherapy</i> , 2011, 17, 706-709.	0.8	12
57	Exogenous coproporphyrin III production by <i>Corynebacterium aurimucosum</i> and <i>Microbacterium oxydans</i> in erythrasma lesions. <i>Journal of Medical Microbiology</i> , 2011, 60, 1038-1042.	0.7	12
58	Comparison of bacterial examinations between eosinophilic and neutrophilic chronic rhinosinusitis with nasal polyps. <i>Acta Oto-Laryngologica</i> , 2011, 131, 997-1001.	0.3	12
59	A streptolysin S homologue is essential for β -haemolytic <i>Streptococcus constellatus</i> subsp. <i>constellatus</i> cytotoxicity. <i>Microbiology (United Kingdom)</i> , 2014, 160, 980-991.	0.7	12
60	Catheter-related blood stream infection caused by <i>Demacoccus barathri</i> , representing the first case of <i>Demacoccus</i> infection in humans. <i>Journal of Infection and Chemotherapy</i> , 2015, 21, 613-616.	0.8	12
61	Fatal Fournier's gangrene caused by <i>Clostridium ramosum</i> in a patient with central diabetes insipidus and insulin-dependent diabetes mellitus: a case report. <i>BMC Infectious Diseases</i> , 2018, 18, 363.	1.3	12
62	<i>Spodiobacter cordisgen.</i> nov. sp. nov., a member of the family <i>Flavobacteriaceae</i> isolated from patients with infective endocarditis. <i>Microbiology and Immunology</i> , 2019, 63, 111-118.	0.7	12
63	Infected aneurysm of the aortic arch with purulent pericarditis caused by <i>Streptococcus pneumoniae</i> . <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 459-461.	0.5	11
64	Breakthrough lung <i>Scedosporium prolificans</i> infection with multiple cavity lesions in a patient receiving voriconazole for probable invasive aspergillosis associated with monoclonal gammopathy of undetermined significance (MGUS). <i>Medical Mycology Journal</i> , 2011, 52, 33-38.	0.9	11
65	Frequent occurrence of fever in patients who have undergone endoscopic submucosal dissection for colorectal tumor, but bacteremia is not a significant cause. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014, 28, 2899-2904.	1.3	11
66	Description of four <i>Apiotrichum</i> and two <i>Cutaneotrichosporon</i> species isolated from guano samples from bat-inhabited caves in Japan. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 4458-4469.	0.8	11
67	Are Dysregulated Inflammatory Responses to Commensal Bacteria Involved in the Pathogenesis of Hepatobiliary-Pancreatic Autoimmune Disease? An Analysis Using Mice Models of Primary Biliary Cirrhosis and Autoimmune Pancreatitis. <i>ISRN Gastroenterology</i> , 2011, 2011, 1-8.	1.5	10
68	The clinical utility of a near patient care rapid microarray-based diagnostic test for influenza and respiratory syncytial virus infections in the pediatric setting. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 78, 363-367.	0.8	10
69	Methicillin-resistant <i>Staphylococcus aureus</i> enterocolitis sequentially complicated with septic arthritis: a case report and review of the literature. <i>BMC Research Notes</i> , 2014, 7, 21.	0.6	10
70	Fatal fungal endocarditis by <i>Aspergillus udagawae</i> : an emerging cause of invasive aspergillosis. <i>Cardiovascular Pathology</i> , 2017, 28, 14-17.	0.7	10
71	Evaluation of a new serotyping kit for <i>Streptococcus pneumoniae</i> . <i>Journal of Medical Microbiology</i> , 2003, 52, 975-980.	0.7	9
72	Postantibiotic Effects and Bactericidal Activities of Levofloxacin and Gatifloxacin at Concentrations Simulating Those of Topical Ophthalmic Administration against Fluoroquinolone-Resistant and Fluoroquinolone-Sensitive Methicillin-Resistant <i>Staphylococcus aureus</i> Strains. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2970-2973.	1.4	9

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73	Improved Selective Isolation of <i>Bordetella pertussis</i> by Use of Modified Cyclodextrin Solid Medium. <i>Journal of Clinical Microbiology</i> , 2009, 47, 4164-4167.	1.8	9
74	Predominance of ST8 and CC1/spa-t1784 methicillin-resistant <i>Staphylococcus aureus</i> isolates in Japan and their genomic characteristics. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 28, 195-202.	0.9	9
75	Purulent Pericarditis due to <i>Streptococcus pneumoniae</i> Diagnosed by Pneumococcal Urinary Antigen Assay and 16S rDNA Sequence of the Pericardial Fluid. <i>Internal Medicine</i> , 2010, 49, 1653-1656.	0.3	8
76	Involvement of Commensal Bacteria may Lead to Dysregulated Inflammatory and Autoimmune Responses in a Mouse Model for Chronic Nonsuppurative Destructive Cholangitis. <i>Journal of Clinical Immunology</i> , 2012, 32, 1026-1037.	2.0	8
77	Cytomegalovirus Pneumonia in a Patient with Interstitial Pneumonia and <i>Nocardia asiatica</i> Presenting as Cavitory Lung Lesions. <i>Internal Medicine</i> , 2013, 52, 593-597.	0.3	8
78	Gram-negative rod bacteremia after cardiovascular surgery: Clinical features and prognostic factors. <i>Journal of Microbiology, Immunology and Infection</i> , 2017, 50, 333-338.	1.5	8
79	Subcutaneous abscesses caused by <i>Trichophyton rubrum</i> in the unilateral groin of an immunocompromised patient: A case report. <i>Medical Mycology Case Reports</i> , 2018, 21, 16-19.	0.7	8
80	Comparison of Established PCR Assays for Accurate Identification of <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> . <i>Japanese Journal of Infectious Diseases</i> , 2019, 72, 81-87.	0.5	8
81	Relationship between MIC and Minimum Sterol 14 α -Demethylation-Inhibitory Concentration as a Factor in Evaluating Activities of Azoles against Various Fungal Species. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5547-5549.	1.8	7
82	Breakthrough <i>Candida guilliermondii</i> (<i>Meyerozyma guilliermondii</i>) fungemia after cord blood transplantation for extranodal NK-cell lymphoma with azole prophylaxis. <i>Transplant Infectious Disease</i> , 2018, 20, e12922.	0.7	7
83	Chronic otitis media caused by <i>Mycobacterium abscessus</i> spp. <i>massiliense</i> treated with tigecycline in a 10-year-old child. <i>International Journal of Infectious Diseases</i> , 2018, 74, 10-12.	1.5	7
84	Potential Impact of Rapid Blood Culture Testing for Gram-Positive Bacteremia in Japan with the Verigene Gram-Positive Blood Culture Test. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2017, 2017, 1-10.	0.7	6
85	Diagnosis of toxic shock syndrome by two different systems; clinical criteria and monitoring of TSST-1 reactive T cells. <i>Microbiology and Immunology</i> , 2008, 52, 513-521.	0.7	5
86	Antimicrobial susceptibility profile of <i>Acinetobacter</i> species isolated from blood cultures in two Japanese university hospitals. <i>Microbiology and Immunology</i> , 2014, 58, 142-146.	0.7	5
87	Fournier's Gangrene Caused by <i>Listeria Monocytogenes</i> as the Primary Organism. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015, 26, 44-46.	0.7	5
88	Molecular characteristics of an adhesion molecule containing cholesterol-dependent cytolysin motif produced by mitis group streptococci. <i>Microbiology and Immunology</i> , 2021, 65, 61-75.	0.7	4
89	A Novel <i>In Vitro</i> Pharmacokinetic/Pharmacodynamic Model Based on Two-Compartment Open Model Used to Simulate Serum Drug Concentration-Time Profiles. <i>Microbiology and Immunology</i> , 2007, 51, 567-575.	0.7	3
90	Apparent diffusion coefficient on magnetic resonance imaging (MRI) in bladder cancer: relations with recurrence/progression risk. <i>Fukushima Journal of Medical Sciences</i> , 2017, 63, 90-99.	0.1	3

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91	2051. Detection of <i>Candida auris</i> Among Previously Unidentified Yeasts Isolated from Ear Discharge Specimens in Japan. <i>Open Forum Infectious Diseases</i> , 2018, 5, S598-S599.	0.4	3
92	Diagnostic Utility of Polymerase Chain Reaction for Paraffin-embedded Sinus Specimens for Rhinocerebral Mucormycosis Complicated by Internal Carotid Artery Thrombosis and Cerebral Infarction. <i>Internal Medicine</i> , 2021, 60, 2683-2686.	0.3	3
93	Progressive disseminated histoplasmosis in an immunocompetent patient as an underrecognized imported mycosis in Japan. <i>Journal of Infection and Chemotherapy</i> , 2010, 16, 443-445.	0.8	2
94	A case of prosthetic valve endocarditis caused by <i>Streptococcus constellatus</i> as a rare agent of endocarditis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2013, 42, 379-381.	0.8	2
95	Polymerase-chain reaction testing to prevent hospital-acquired severe acute respiratory syndrome coronavirus 2 infection in Shinjuku, an epicenter in Tokyo: The Tokyo Women's Medical University model. <i>Respiratory Investigation</i> , 2021, 59, 356-359.	0.9	2
96	Mechanism of linezolid resistance in methicillin-resistant <i>Staphylococcus aureus</i> isolated from a patient with mediastinitis. <i>Juntendo, Igaku</i> , 2011, 57, 370-376.	0.1	2
97	Infective Endocarditis due to <i>Bartonella Quintana</i> . <i>The Journal of the Japanese Society of Internal Medicine</i> , 2009, 98, 1112-1113.	0.0	1
98	Deep-seated mycosis. <i>Medical Mycology Journal</i> , 2015, 56, E21-E22.	0.5	0
99	Incidental diagnosis of oxyuriasis through a colonoscopy. <i>IDCases</i> , 2016, 4, 38-40.	0.4	0
100	Pulmonary Histoplasmosis in a Japanese Man Infected During Travel to Mexico and Management of His Wife's Condition: A Case Report. <i>Journal of the Japanese Association for Infectious Diseases</i> , 2016, 90, 83-87.	0.0	0
101	Complete Genome Sequences of <i>Staphylococcus argenteus</i> TWCC 58113, Which Bears Two Plasmids. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	0
102	Requirement of clinical assistance for healthcare-associated infections. <i>Juntendo, Igaku</i> , 2007, 53, 404-409.	0.1	0
103	A Problem of Species Determination Using Housekeeping Genes in the <i>Streptococcus anginosus</i> Group. <i>Juntendo Medical Journal</i> , 2015, 61, 608-616.	0.1	0