

Yu-Wen Tien

List of Publications by Year in descending order

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Version: 2024-02-01

118
papers

2,747
citations

186265

28
h-index

214800

47
g-index

119
all docs

119
docs citations

119
times ranked

4491
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of a Modified Hospital Elder Life Program on Delirium and Length of Hospital Stay in Patients Undergoing Abdominal Surgery. <i>JAMA Surgery</i> , 2017, 152, 827.	4.3	161
2	T-Cell Regulatory Gene CTLA-4 Polymorphism/Haplotype Association with Autoimmune Pancreatitis. <i>Clinical Chemistry</i> , 2007, 53, 1700-1705.	3.2	129
3	Modified Hospital Elder Life Program: Effects on Abdominal Surgery Patients. <i>Journal of the American College of Surgeons</i> , 2011, 213, 245-252.	0.5	127
4	Risk Factors of Massive Bleeding Related to Pancreatic Leak after Pancreaticoduodenectomy. <i>Journal of the American College of Surgeons</i> , 2005, 201, 554-559.	0.5	122
5	Targeting IL-17 β IL-17RB signaling with an anti-IL-17RB antibody blocks pancreatic cancer metastasis by silencing multiple chemokines. <i>Journal of Experimental Medicine</i> , 2015, 212, 333-349.	8.5	117
6	Clinical Significance of Circulating Tumor Microemboli as a Prognostic Marker in Patients with Pancreatic Ductal Adenocarcinoma. <i>Clinical Chemistry</i> , 2016, 62, 505-513.	3.2	85
7	Adiponectin as a Potential Differential Marker to Distinguish Pancreatic Cancer and Chronic Pancreatitis. <i>Pancreas</i> , 2007, 35, 16-21.	1.1	66
8	Solid pseudopapillary neoplasms of the pancreas: Is there a pathologic basis for the observed gender differences in incidence?. <i>Surgery</i> , 2005, 137, 591-596.	1.9	62
9	Surgery for Gastrointestinal Stromal Tumors of the Duodenum. <i>Annals of Surgical Oncology</i> , 2010, 17, 109-114.	1.5	62
10	PET/MRI in pancreatic and periampullary cancer: correlating diffusion-weighted imaging, MR spectroscopy and glucose metabolic activity with clinical stage and prognosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1753-1764.	6.4	59
11	Celiac artery stenting: a new strategy for patients with pancreaticoduodenal artery aneurysm associated with stenosis of the celiac artery. <i>Journal of Gastroenterology</i> , 2004, 39, 81-85.	5.1	58
12	Pyruvate kinase M2 promotes pancreatic ductal adenocarcinoma invasion and metastasis through phosphorylation and stabilization of PAK2 protein. <i>Oncogene</i> , 2018, 37, 1730-1742.	5.9	56
13	Inducing a Transient Increase in Blood-Brain Barrier Permeability for Improved Liposomal Drug Therapy of Glioblastoma Multiforme. <i>ACS Nano</i> , 2019, 13, 97-113.	14.6	56
14	Serum Vascular Endothelial Growth Factor/Soluble Vascular Endothelial Growth Factor Receptor 1 Ratio Is an Independent Prognostic Marker in Pancreatic Cancer. <i>Pancreas</i> , 2008, 37, 145-150.	1.1	55
15	Targeted Delivery of C/EBP β -saRNA by Pancreatic Ductal Adenocarcinoma-specific RNA Aptamers Inhibits Tumor Growth In Vivo. <i>Molecular Therapy</i> , 2016, 24, 1106-1116.	8.2	53
16	Change of Both Endocrine and Exocrine Insufficiencies After Acute Pancreatitis in Non-Diabetic Patients. <i>Medicine (United States)</i> , 2015, 94, e1123.	1.0	48
17	SOX4 Transcriptionally Regulates Multiple SEMA3/Plexin Family Members and Promotes Tumor Growth in Pancreatic Cancer. <i>PLoS ONE</i> , 2012, 7, e48637.	2.5	47
18	Angiography is Indicated for Every Sentinel Bleed after Pancreaticoduodenectomy. <i>Annals of Surgical Oncology</i> , 2008, 15, 1855-1861.	1.5	46

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19	Serum Heat Shock Protein 27 Is Increased in Chronic Pancreatitis and Pancreatic Carcinoma. <i>Pancreas</i> , 2009, 38, 422-426.	1.1	45
20	Increase diagnostic accuracy in differentiating focal type autoimmune pancreatitis from pancreatic cancer with combined serum IgG4 and CA19-9 levels. <i>Pancreatology</i> , 2014, 14, 366-372.	1.1	44
21	Biomaterial substrate-derived compact cellular spheroids mimicking the behavior of pancreatic cancer and microenvironment. <i>Biomaterials</i> , 2019, 213, 119202.	11.4	43
22	Risk of Varices Bleeding after Spleen-Preserving Distal Pancreatectomy with Excision of Splenic Artery and Vein. <i>Annals of Surgical Oncology</i> , 2010, 17, 2193-2198.	1.5	42
23	Resolution of Diabetes After Pancreaticoduodenectomy in Patients with and without Pancreatic Ductal Cell Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 242-249.	1.5	42
24	Clinical Utility of FDG PET/CT in Patients with Autoimmune Pancreatitis: a Case-Control Study. <i>Scientific Reports</i> , 2018, 8, 3651.	3.3	38
25	Silencing of MUC20 suppresses the malignant character of pancreatic ductal adenocarcinoma cells through inhibition of the HGF/MET pathway. <i>Oncogene</i> , 2018, 37, 6041-6053.	5.9	38
26	Human pancreatic afferent and efferent nerves: mapping and 3-D illustration of exocrine, endocrine, and adipose innervation. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, G694-G706.	3.4	38
27	Multiparametric PET/MR imaging biomarkers are associated with overall survival in patients with pancreatic cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1205-1217.	6.4	35
28	Spectrum of mutations and variants/haplotypes of CFTR and genotype-phenotype correlation in idiopathic chronic pancreatitis and controls in Chinese by complete analysis. <i>Clinical Genetics</i> , 2007, 71, 530-539.	2.0	31
29	Immune cell shuttle for precise delivery of nanotherapeutics for heart disease and cancer. <i>Science Advances</i> , 2021, 7, .	10.3	30
30	Lymphatic vessel remodeling and invasion in pancreatic cancer progression. <i>EBioMedicine</i> , 2019, 47, 98-113.	6.1	29
31	Human cationic trypsinogen but not serine peptidase inhibitor, Kazal type 1 variants increase the risk of type 1 autoimmune pancreatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014, 29, 2038-2042.	2.8	28
32	Is Surgery Indicated for Patients with Symptomatic Nonfunctioning Pancreatic Neuroendocrine Tumor and Unresectable Hepatic Metastases?. <i>World Journal of Surgery</i> , 2007, 31, 2392-2397.	1.6	27
33	Perspectives on the combination of radiotherapy and targeted therapy with DNA repair inhibitors in the treatment of pancreatic cancer. <i>World Journal of Gastroenterology</i> , 2016, 22, 7275.	3.3	26
34	Randomized trial of oral versus enteral feeding for patients with postoperative pancreatic fistula after pancreaticoduodenectomy. <i>British Journal of Surgery</i> , 2019, 106, 190-198.	0.3	25
35	Simultaneous Detection of Colonic Epithelial Cells in Portal Venous and Peripheral Blood During Colorectal Cancer Surgery. <i>Diseases of the Colon and Rectum</i> , 2002, 45, 23-29.	1.3	24
36	Reflux Esophagitis and Marginal Ulcer After Pancreaticoduodenectomy. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 824-828.	1.7	24

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37	Utility of the 2006 Sendai and 2012 Fukuoka guidelines for the management of intraductal papillary mucinous neoplasm of the pancreas. <i>Medicine (United States)</i> , 2016, 95, e4922.	1.0	24
38	Survival After Pancreaticoduodenectomy for Ampullary Cancer is not Affected by Age. <i>World Journal of Surgery</i> , 2010, 34, 2945-2952.	1.6	23
39	Nuclear Expression of Glioma-Associated Oncogene Homolog 1 and Nuclear Factor- κ B Is Associated with a Poor Prognosis of Pancreatic Cancer. <i>Oncology</i> , 2013, 85, 86-94.	1.9	23
40	Endoscopic Retrograde Biliary Drainage Causes Intra-Abdominal Abscess in Pancreaticoduodenectomy Patients: An Important But Neglected Risk Factor. <i>Annals of Surgical Oncology</i> , 2019, 26, 1086-1092.	1.5	22
41	Inhibition of Prostaglandin Reductase 2, a Putative Oncogene Overexpressed in Human Pancreatic Adenocarcinoma, Induces Oxidative Stress-Mediated Cell Death Involving χ CT and CTH Gene Expressions through 15-Keto-PGE2. <i>PLoS ONE</i> , 2016, 11, e0147390.	2.5	21
42	C1GALT1 high expression is associated with poor survival of patients with pancreatic ductal adenocarcinoma and promotes cell invasiveness through integrin α v. <i>Oncogene</i> , 2021, 40, 1242-1254.	5.9	21
43	Hepatitis B and C viruses are not risks for pancreatic adenocarcinoma. <i>World Journal of Gastroenterology</i> , 2014, 20, 5060.	3.3	21
44	Enterolith: An Unusual Cause of Afferent Loop Obstruction. <i>American Journal of Gastroenterology</i> , 1999, 94, 1391-1392.	0.4	20
45	Phase II study of biweekly gemcitabine followed by oxaliplatin and simplified 48-h infusion of 5-fluorouracil/leucovorin (GOFL) in advanced pancreatic cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2009, 64, 1173-1179.	2.3	20
46	Induction Chemotherapy With Gemcitabine, Oxaliplatin, and 5-Fluorouracil/Leucovorin Followed by Concomitant Chemoradiotherapy in Patients With Locally Advanced Pancreatic Cancer: A Taiwan Cooperative Oncology Group Phase II Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, e749-e757.	0.8	20
47	Noninvasive Pancreatic Cystic Neoplasms can be Safely and Effectively Treated by Limited Pancreatectomy. <i>Annals of Surgical Oncology</i> , 2008, 15, 193-198.	1.5	19
48	Enteral Nutrition and Biliopancreatic Diversion Effectively Minimize Impacts of Gastroparesis After Pancreaticoduodenectomy. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 929-937.	1.7	19
49	Acinar cell carcinoma with hypervascularity. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2001, 16, 107-111.	2.8	18
50	Glycemic Change After Pancreaticoduodenectomy. <i>Medicine (United States)</i> , 2015, 94, e1109.	1.0	18
51	Changes in glucose metabolism after distal pancreatectomy: a nationwide database study. <i>Oncotarget</i> , 2018, 9, 11100-11108.	1.8	18
52	Comparison of dexmedetomidine versus propofol on hemodynamics in surgical critically ill patients. <i>Journal of Surgical Research</i> , 2018, 228, 194-200.	1.6	17
53	Pancreatic carcinoma cells stimulate proliferation and matrix synthesis of hepatic stellate cells. <i>Journal of Hepatology</i> , 2009, 51, 307-314.	3.7	16
54	High APACHE II score and long length of bowel resection impair the outcomes in patients with necrotic bowel induced hepatic portal venous gas. <i>BMC Gastroenterology</i> , 2011, 11, 18.	2.0	16

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55	Validation of Indications for Surgery of European Evidence-Based Guidelines for Patients with Pancreatic Intraductal Papillary Mucinous Neoplasms. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 2536-2543.	1.7	16
56	Inferior Survival of Advanced Pancreatic Cancer Patients Who Received Gemcitabine-Based Chemotherapy but Did Not Participate in Clinical Trials. <i>Oncology</i> , 2011, 81, 143-150.	1.9	15
57	CXCR4 Expression Predicts Early Liver Recurrence and Poor Survival After Resection of Pancreatic Adenocarcinoma. <i>Clinical and Translational Gastroenterology</i> , 2012, 3, e22.	2.5	15
58	A sharable cloud-based pancreaticoduodenectomy collaborative database for physicians: Emphasis on security and clinical rule supporting. <i>Computer Methods and Programs in Biomedicine</i> , 2013, 111, 488-497.	4.7	15
59	Prospective comparison of (4S)-4-(3-18F-fluoropropyl)-l-glutamate versus 18F-fluorodeoxyglucose PET/CT for detecting metastases from pancreatic ductal adenocarcinoma: a proof-of-concept study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 810-820.	6.4	15
60	Combined Pancreatic Endocrine Tumor and Serous Cystadenoma. <i>Journal of the Formosan Medical Association</i> , 2009, 108, 739-745.	1.7	14
61	Total gastrectomy improves glucose metabolism on gastric cancer patients: a nationwide population-based study. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 635-641.	1.2	14
62	Homophilic ATP1A1 binding induces activin A secretion to promote EMT of tumor cells and myofibroblast activation. <i>Nature Communications</i> , 2022, 13, .	12.8	14
63	Intravasation-Related Metastatic Factors in Colorectal Cancer. <i>Tumor Biology</i> , 2004, 25, 48-55.	1.8	12
64	Usefulness of PET/CT for the Differentiation and Characterization of Periapillary Lesions. <i>Clinical Nuclear Medicine</i> , 2013, 38, 703-708.	1.3	12
65	Three Nurse-administered Protocols Reduce Nutritional Decline and Frailty in Older Gastrointestinal Surgery Patients: A Cluster Randomized Trial. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 524-529.e3.	2.5	12
66	Peripancreatic schwannoma. <i>Surgery</i> , 2013, 153, 542-548.	1.9	11
67	Characterization of initial key steps of IL-17 receptor B oncogenic signaling for targeted therapy of pancreatic cancer. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	11
68	Is Blind Pancreaticoduodenectomy Justified for Patients with Ampullary Neoplasms?. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 1666-1673.	1.7	10
69	The role of gelatinase in hepatic metastasis of colorectal cancer. <i>Clinical Cancer Research</i> , 2003, 9, 4891-6.	7.0	10
70	Surgical Treatment of Pancreatic Serous Cystadenoma. <i>Pancreas</i> , 2007, 35, 358-360.	1.1	9
71	Obstructive jaundice as a complication of a right hepatic artery pseudoaneurysm after laparoscopic cholecystectomy. <i>Journal of Minimal Access Surgery</i> , 2015, 11, 163.	0.7	9
72	Preoperative biliary drainage associated with biliary stricture after pancreaticoduodenectomy: a population-based study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2018, 25, 308-318.	2.6	9

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73	Correlation Between the Increased Hospital Volume and Decreased Overall Perioperative Mortality in One Universal Health Care System. <i>World Journal of Surgery</i> , 2019, 43, 2194-2202.	1.6	9
74	Overweight Increases the Risk of Malignancy in Patients with Pancreatic Mucinous Cystic Neoplasms. <i>Medicine (United States)</i> , 2015, 94, e797.	1.0	8
75	Cystic fibrosis transmembrane conductance regulator gene variants are associated with autoimmune pancreatitis and slow response to steroid treatment. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 661-667.	0.7	7
76	Late acute pancreatitis after pancreaticoduodenectomy: incidence, outcome, and risk factors. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2019, 26, 109-116.	2.6	7
77	Development and Validation of a Nomogram to Predict Survival in Pancreatic Head Ductal Adenocarcinoma After Pancreaticoduodenectomy. <i>Frontiers in Oncology</i> , 2021, 11, 734673.	2.8	7
78	Differential Expressions of Cyclin D1 Associated with Better Prognosis of Cancers of Ampulla of Vater. <i>World Journal of Surgery</i> , 2007, 31, 1136-1142.	1.6	6
79	Postoperative Imaging and Tumor Marker Surveillance in Resected Pancreatic Cancer. <i>Journal of Clinical Medicine</i> , 2019, 8, 1115.	2.4	6
80	New staging classification for pancreatic neuroendocrine neoplasms combining TNM stage and WHO grade classification []. <i>Cancer Letters</i> , 2021, 518, 207-213.	7.2	6
81	Comparison of Angiogenic Factor Levels in Tumor Drainage and Peripheral Venous Blood From Colorectal Cancer Patients. <i>Annals of Surgical Oncology</i> , 2006, 13, 1357-1363.	1.5	5
82	Association of radiotherapy with favorable prognosis in daily clinical practice for treatment of locally advanced and metastatic pancreatic cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 2004-2012.	2.8	5
83	The effect of performing two pancreatoduodenectomies by a single surgical team in one day on surgeons and patient outcomes. <i>Hpb</i> , 2020, 22, 1185-1190.	0.3	5
84	Local islet remodelling associated with duct lesionâ€‘islet complex in adult human pancreas. <i>Diabetologia</i> , 2021, 64, 2266-2278.	6.3	5
85	The role of S100A9 in the interaction between pancreatic ductal adenocarcinoma cells and stromal cells. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 705-718.	4.2	5
86	Metabolic Alterations in Pancreatic Cancer Detected by In Vivo 1H-MR Spectroscopy: Correlation with Normal Pancreas, PET Metabolic Activity, Clinical Stages, and Survival Outcome. <i>Diagnostics</i> , 2021, 11, 1541.	2.6	5
87	Synthesis and analysis of 4-(3-fluoropropyl)-glutamic acid stereoisomers to determine the stereochemical purity of (4S)-4-(3-[18F]fluoropropyl)-L-glutamic acid ([18F]FSPG) for clinical use. <i>PLoS ONE</i> , 2020, 15, e0243831.	2.5	5
88	Distinct Survival Outcomes in Subgroups of Stage III Pancreatic Cancer Patients: Taiwan Cancer Registry and Surveillance, Epidemiology and End Results registry. <i>Annals of Surgical Oncology</i> , 2021, , 1.	1.5	5
89	Specific Bile Microorganisms Caused by Intra-Abdominal Abscess on Pancreaticoduodenectomy Patients: A Retrospective Cohort Study. <i>Current Oncology</i> , 2022, 29, 111-121.	2.2	5
90	Comparison and validation of International Consensus Diagnostic Criteria for diagnosis of autoimmune pancreatitis from pancreatic cancer in a Taiwanese cohort. <i>BMJ Open</i> , 2014, 4, e005900-e005900.	1.9	4

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91	Low accuracy of chromogranin A for diagnosing early-stage pancreatic neuroendocrine tumors. <i>Oncology Letters</i> , 2018, 15, 8951-8958.	1.8	4
92	Negative prognostic implications of splenomegaly in nivolumab-treated advanced or recurrent pancreatic adenocarcinoma. <i>Oncolmmunology</i> , 2021, 10, 1973710.	4.6	4
93	Pancreatic neck transection using a harmonic scalpel increases risk of biochemical leak but not postoperative pancreatic fistula after pancreaticoduodenectomy. <i>Hpb</i> , 2021, 23, 301-308.	0.3	4
94	Preoperative 2-[18F]FDG PET-CT aids in the prognostic stratification for patients with primary ampullary carcinoma. <i>European Radiology</i> , 2021, 31, 8040-8049.	4.5	4
95	Contribution of nuclear BCL10 expression to tumor progression and poor prognosis of advanced and/or metastatic pancreatic ductal adenocarcinoma by activating NF- κ B-related signaling. <i>Cancer Cell International</i> , 2021, 21, 436.	4.1	4
96	Association of MDM2 expression with shorter progression-free survival and overall survival in patients with advanced pancreatic cancer treated with gemcitabine-based chemotherapy. <i>PLoS ONE</i> , 2017, 12, e0180628.	2.5	4
97	Cellular 5-hydroxymethylcytosine content determines tumorigenic potential and prognosis of pancreatic ductal adenocarcinoma. <i>American Journal of Cancer Research</i> , 2018, 8, 2548-2563.	1.4	4
98	Low-dose nab-paclitaxel-based combination chemotherapy in heavily pretreated pancreatic cancer patients. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 97-105.	1.7	3
99	Prognostic validity of the American joint committee on cancer eighth edition staging system for well-differentiated pancreatic neuroendocrine tumors. <i>Hpb</i> , 2022, 24, 681-690.	0.3	3
100	Subserosal bullae in pneumatosis intestinalis. <i>Surgery</i> , 2006, 139, 851-853.	1.9	2
101	Comparison of Fatigue and Quality of Life in Individuals With Pancreatogenic Diabetes After Total or Partial Pancreatectomy. <i>Oncology Nursing Forum</i> , 2019, 46, E159-E170.	1.2	2
102	Image of the Month-Quiz Case. <i>Archives of Surgery</i> , 2008, 143, 205.	2.2	1
103	Distal Enteral Feeding Helps Blood Sugar Control in Pancreatectomized Patients. <i>World Journal of Surgery</i> , 2015, 39, 2771-2775.	1.6	1
104	Su1311 - 3-D Microscopy of Human Pancreatic Intraepithelial Neoplasia. <i>Gastroenterology</i> , 2018, 154, S-516-S-517.	1.3	1
105	S-1-Associated Hypertriglyceridemia in a Patient With Pancreatic Adenocarcinoma. <i>JCO Oncology Practice</i> , 2020, 16, 45-47.	2.9	1
106	Transcript annotation tool (TransAT): an R package for retrieving annotations for transcript-specific genetic variants. <i>BMC Bioinformatics</i> , 2021, 22, 350.	2.6	1
107	ASO Author Reflections: Identification of Prognostic Factors for Stage-III Pancreatic Ductal Adenocarcinoma patients.. <i>Annals of Surgical Oncology</i> , 2022, 29, 1616-1617.	1.5	1
108	Competing Risk Analysis of Outcomes of Unresectable Pancreatic Cancer Patients Undergoing Definitive Radiotherapy. <i>Frontiers in Oncology</i> , 2021, 11, 730646.	2.8	1

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109	Response to Letter to the Editor: Reflux Esophagitis and Marginal Ulcer After Pancreaticoduodenectomy. <i>Journal of Gastrointestinal Surgery</i> , 2012, 16, 1082.	1.7	0
110	Determinants of Quality of Life in Individuals With a Dual Diagnosis of Resectable Pancreatic Cancer and Diabetes Mellitus. <i>Oncology Nursing Forum</i> , 2021, 48, 390-402.	1.2	0
111	Improved overall survival in daily practice of adjuvant chemotherapy in pancreatic cancer patients: Taiwanese single-center study.. <i>Journal of Clinical Oncology</i> , 2016, 34, e15719-e15719.	1.6	0
112	ASO Visual Abstract: Distinct Survival Outcomes for Subgroups of Stage 3 Pancreatic Cancer Patients: Taiwan Cancer Registry and Surveillance, Epidemiology, and End Results Registry. <i>Annals of Surgical Oncology</i> , 2022, , 1.	1.5	0
113	Title is missing!. , 2020, 15, e0243831.		0
114	Title is missing!. , 2020, 15, e0243831.		0
115	Title is missing!. , 2020, 15, e0243831.		0
116	Title is missing!. , 2020, 15, e0243831.		0
117	Title is missing!. , 2020, 15, e0243831.		0
118	Title is missing!. , 2020, 15, e0243831.		0