

# Wei Gao

## List of Publications by Year in descending order

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124  
papers

4,747  
citations

87888

38  
h-index

110387

64  
g-index

126  
all docs

126  
docs citations

126  
times ranked

6198  
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated palliative and respiratory care service for patients with advanced disease and refractory breathlessness: a randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2014, 2, 979-987.	10.7	464
2	Short-form Zarit Caregiver Burden Interviews were valid in advanced conditions. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 535-542.	5.0	230
3	Disability in activities of daily living among adults with cancer: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2017, 61, 94-106.	7.7	166
4	Symptom prevalence and quality of life of patients with end-stage liver disease: A systematic review and meta-analysis. <i>Palliative Medicine</i> , 2019, 33, 24-36.	3.1	157
5	Changing Patterns in Place of Cancer Death in England: A Population-Based Study. <i>PLoS Medicine</i> , 2013, 10, e1001410.	8.4	138
6	Neuromuscular electrical stimulation for muscle weakness in adults with advanced disease. <i>The Cochrane Library</i> , 2016, 2016, CD009419.	2.8	131
7	Palliative care for people severely affected by multiple sclerosis: evaluation of a novel palliative care service. <i>Multiple Sclerosis Journal</i> , 2010, 16, 627-636.	3.0	119
8	Caregiver assessment of patients with advanced cancer: concordance with patients, effect of burden and positivity. <i>Health and Quality of Life Outcomes</i> , 2008, 6, 42.	2.4	116
9	Psychological distress in cancer from survivorship to end of life care: Prevalence, associated factors and clinical implications. <i>European Journal of Cancer</i> , 2010, 46, 2036-2044.	2.8	112
10	The impact of disease-related symptoms and palliative care concerns on health-related quality of life in multiple myeloma: a multi-centre study. <i>BMC Cancer</i> , 2016, 16, 427.	2.6	111
11	Neuromuscular electrical stimulation to improve exercise capacity in patients with severe COPD: a randomised double-blind, placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2016, 4, 27-36.	10.7	110
12	Prevalence of symptoms in patients with multiple myeloma: a systematic review and meta-analysis. <i>European Journal of Haematology</i> , 2016, 97, 416-429.	2.2	104
13	Emergency Department Attendance by Patients With Cancer in Their Last Month of Life: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2015, 33, 370-376.	1.6	99
14	Place and Cause of Death in Centenarians: A Population-Based Observational Study in England, 2001 to 2010. <i>PLoS Medicine</i> , 2014, 11, e1001653.	8.4	96
15	Holistic services for people with advanced disease and chronic breathlessness: a systematic review and meta-analysis. <i>Thorax</i> , 2019, 74, 270-281.	5.6	96
16	Reversal of English trend towards hospital death in dementia: a population-based study of place of death and associated individual and regional factors, 2001-2010. <i>BMC Neurology</i> , 2014, 14, 59.	1.8	88
17	Priorities for treatment, care and information if faced with serious illness: A comparative population-based survey in seven European countries. <i>Palliative Medicine</i> , 2014, 28, 101-110.	3.1	86
18	Symptoms and Quality of Life in Late Stage Parkinson Syndromes: A Longitudinal Community Study of Predictive Factors. <i>PLoS ONE</i> , 2012, 7, e46327.	2.5	83

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19	Malocclusion, orthodontic treatment, and the Oral Health Impact Profile (OHIP-14): Systematic review and meta-analysis. <i>Angle Orthodontist</i> , 2015, 85, 493-500.	2.4	81
20	Comparative Analysis of Informal Caregiver Burden in Advanced Cancer, Dementia, and Acquired Brain Injury. <i>Journal of Pain and Symptom Management</i> , 2015, 50, 445-452.	1.2	79
21	Bioelectrical impedance phase angle relates to function, disease severity and prognosis in stable chronic obstructive pulmonary disease. <i>Clinical Nutrition</i> , 2015, 34, 1245-1250.	5.0	75
22	Prevalence and Severity of Pruritus and Quality of Life in Patients With Cutaneous T-Cell Lymphoma. <i>Journal of Pain and Symptom Management</i> , 2013, 45, 114-119.	1.2	74
23	Association between Dietary Patterns and the Indicators of Obesity among Chinese: A Cross-Sectional Study. <i>Nutrients</i> , 2015, 7, 7995-8009.	4.1	72
24	Etiology of Severe Community-Acquired Pneumonia in Adults Based on Metagenomic Next-Generation Sequencing: A Prospective Multicenter Study. <i>Infectious Diseases and Therapy</i> , 2020, 9, 1003-1015.	4.0	71
25	Association between female breast cancer and cutaneous melanoma. <i>International Journal of Cancer</i> , 2004, 111, 792-794.	5.1	67
26	Factors associated with aggressive end of life cancer care. <i>Supportive Care in Cancer</i> , 2016, 24, 1079-1089.	2.2	64
27	Opioid Prescribing for Cancer Pain During the Last 3 Months of Life: Associated Factors and 9-Year Trends in a Nationwide United Kingdom Cohort Study. <i>Journal of Clinical Oncology</i> , 2012, 30, 4373-4379.	1.6	62
28	The effectiveness and cost-effectiveness of hospital-based specialist palliative care for adults with advanced illness and their caregivers. <i>The Cochrane Library</i> , 2020, 2020, CD012780.	2.8	61
29	Neuromuscular electrical stimulation for muscle weakness in adults with advanced disease. , 2013, , CD009419.		60
30	Place of death, and its relation with underlying cause of death, in Parkinson's disease, motor neurone disease, and multiple sclerosis: A population-based study. <i>Palliative Medicine</i> , 2013, 27, 840-846.	3.1	60
31	Service Delivery Models to Maximize Quality of Life for Older People at the End of Life: A Rapid Review. <i>Milbank Quarterly</i> , 2019, 97, 113-175.	4.4	55
32	Using routine data to improve palliative and end of life care. <i>BMJ Supportive and Palliative Care</i> , 2016, 6, 257-262.	1.6	54
33	The changing demographics of inpatient hospice death: Population-based cross-sectional study in England, 1993-2012. <i>Palliative Medicine</i> , 2016, 30, 45-53.	3.1	54
34	Psychological Well-Being and Quality of Care: A Factor-Analytic Examination of the Palliative Care Outcome Scale. <i>Journal of Pain and Symptom Management</i> , 2010, 40, 67-74.	1.2	52
35	Which patients with advanced respiratory disease die in hospital? A 14-year population-based study of trends and associated factors. <i>BMC Medicine</i> , 2017, 15, 19.	5.5	47
36	Ethnic Differences in Singapore's Dementia Prevalence: The Stroke, Parkinson's Disease, Epilepsy, and Dementia in Singapore Study. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 2061-2068.	2.6	45

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37	“I’ll be in a safe place”: a qualitative study of the decisions taken by people with advanced cancer to seek emergency department care. <i>BMJ Open</i> , 2016, 6, e012134.	1.9	45
38	How integrated are neurology and palliative care services? Results of a multicentre mapping exercise. <i>BMC Neurology</i> , 2016, 16, 63.	1.8	41
39	What factors influence emergency department visits by patients with cancer at the end of life? Analysis of a 124,030 patient cohort. <i>Palliative Medicine</i> , 2018, 32, 426-438.	3.1	41
40	Association between Dietary Patterns and the Risk of Hypertension among Chinese: A Cross-Sectional Study. <i>Nutrients</i> , 2016, 8, 239.	4.1	38
41	Urban and rural differences in geographical accessibility to inpatient palliative and end-of-life (PEoLC) facilities and place of death: a national population-based study in England, UK. <i>International Journal of Health Geographics</i> , 2019, 18, 8.	2.5	36
42	Development, effectiveness and cost-effectiveness of a new out-patient Breathlessness Support Service: study protocol of a phase III fast-track randomised controlled trial. <i>BMC Pulmonary Medicine</i> , 2012, 12, 58.	2.0	34
43	Factors Associated with Transition from Community Settings to Hospital as Place of Death for Adults Aged 75 and Older: A Population-Based Mortality Follow-Back Survey. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 2210-2217.	2.6	34
44	Population-Based Quality Indicators for End-of-Life Cancer Care. <i>JAMA Oncology</i> , 2020, 6, 142.	7.1	34
45	Elevated levels of IL-17A and IL-35 in plasma and bronchoalveolar lavage fluid are associated with checkpoint inhibitor pneumonitis in patients with non-small cell lung cancer. <i>Oncology Letters</i> , 2020, 20, 611-622.	1.8	34
46	Does Ethnicity Affect Where People with Cancer Die? A Population-Based 10 Year Study. <i>PLoS ONE</i> , 2014, 9, e95052.	2.5	32
47	Place of death in children and young people with cancer and implications for end of life care: a population-based study in England, 1993-2014. <i>BMC Cancer</i> , 2016, 16, 727.	2.6	31
48	Prevalence of essential tremor in Singapore: a study on three races in an Asian country. <i>Parkinsonism and Related Disorders</i> , 2005, 11, 233-239.	2.2	30
49	Symptoms and anxiety predict declining health-related quality of life in multiple myeloma: A prospective, multi-centre longitudinal study. <i>Palliative Medicine</i> , 2019, 33, 541-551.	3.1	30
50	Using the 12-item General Health Questionnaire to screen psychological distress from survivorship to end-of-life care: dimensionality and item quality. <i>Psycho-Oncology</i> , 2012, 21, 954-961.	2.3	29
51	Progression, Symptoms and Psychosocial Concerns among Those Severely Affected by Multiple Sclerosis: A Mixed-Methods Cross-Sectional Study of Black Caribbean and White British People. <i>PLoS ONE</i> , 2013, 8, e75431.	2.5	28
52	Effect of Short-term Integrated Palliative Care on Patient-Reported Outcomes Among Patients Severely Affected With Long-term Neurological Conditions. <i>JAMA Network Open</i> , 2020, 3, e2015061.	5.9	26
53	Integrating palliative care into neurology services: what do the professionals say?. <i>BMJ Supportive and Palliative Care</i> , 2018, 8, 41-44.	1.6	24
54	End-of-life care and place of death in adults with serious mental illness: A systematic review and narrative synthesis. <i>Palliative Medicine</i> , 2020, 34, 49-68.	3.1	24

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55	Clinicopathological and prognostic significance of sialyl Lewis X overexpression in patients with cancer: a meta-analysis. <i>OncoTargets and Therapy</i> , 2016, 9, 3113.	2.0	22
56	Fucosyltransferase VII promotes proliferation via the EGFR/AKT/mTOR pathway in A549 cells. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 3971-3978.	2.0	21
57	Psychometric Properties of a Generic, Patient-Centred Palliative Care Outcome Measure of Symptom Burden for People with Progressive Long Term Neurological Conditions. <i>PLoS ONE</i> , 2016, 11, e0165379.	2.5	19
58	Strategies used in improving and assessing the level of reporting of implementation fidelity in randomised controlled trials of palliative care complex interventions: A systematic review. <i>Palliative Medicine</i> , 2018, 32, 500-516.	3.1	19
59	Understanding usual care in randomised controlled trials of complex interventions: A multi-method approach. <i>Palliative Medicine</i> , 2020, 34, 667-679.	3.1	19
60	Novel Nanodimension artificial red blood cells that act as O <sub>2</sub> and CO <sub>2</sub> carrier with enhanced antioxidant activity: PLA-PEG nanoencapsulated PolySFHb-superoxide dismutase-catalase-carbonic anhydrase. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2013, 41, 232-239.	2.8	18
61	Managing Cancer Pain at the End of Life with Multiple Strong Opioids: A Population-Based Retrospective Cohort Study in Primary Care. <i>PLoS ONE</i> , 2014, 9, e79266.	2.5	18
62	Community-based short-term integrated palliative and supportive care reduces symptom distress for older people with chronic noncancer conditions compared with usual care: A randomised controlled single-blind mixed method trial. <i>International Journal of Nursing Studies</i> , 2021, 120, 103978.	5.6	18
63	Patterns of dignity-related distress at the end of life: A cross-sectional study of patients with advanced cancer and care home residents. <i>Palliative Medicine</i> , 2014, 28, 1118-1127.	3.1	17
64	Supervised pulmonary rehabilitation using minimal or specialist exercise equipment in COPD: a propensity-matched analysis. <i>Thorax</i> , 2021, 76, 264-271.	5.6	16
65	The impact of COVID-19 on palliative care for people with Parkinson's and response to future pandemics. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 615-623.	2.8	15
66	Intensity and correlates of multidimensional problems in HIV patients receiving integrated palliative care in sub-Saharan Africa. <i>Sexually Transmitted Infections</i> , 2012, 88, 607-611.	1.9	14
67	A case report of remarkable response to association of radiofrequency ablation with subsequent Atezolizumab in stage IV nonsmall cell lung cancer. <i>Medicine (United States)</i> , 2018, 97, e13112.	1.0	14
68	Place of death and factors associated with hospital death in patients who have died from liver disease in England: a national population-based study. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 52-62.	8.1	14
69	A Population-Based Conceptual Framework for Evaluating the Role of Healthcare Services in Place of Death. <i>Healthcare (Switzerland)</i> , 2018, 6, 107.	2.0	13
70	Recommendations for services for people living with chronic breathlessness in advanced disease: Results of a transparent expert consultation. <i>Chronic Respiratory Disease</i> , 2019, 16, 147997311881644.	2.4	13
71	Geographical and temporal Understanding In place of Death in England (1984-2010): analysis of trends and associated factors to improve end-of-life Care (GUIDE_Care) - primary research. <i>Health Services and Delivery Research</i> , 2014, 2, 1-104.	1.4	13
72	Exploring meanings of illness causation among those severely affected by multiple sclerosis: a comparative qualitative study of Black Caribbean and White British people. <i>BMC Palliative Care</i> , 2015, 14, 13.	1.8	12

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73	Symptom clusters, associated factors and health-related quality of life in patients with chronic obstructive pulmonary disease: A structural equation modelling analysis. <i>Journal of Clinical Nursing</i> , 2023, 32, 298-310.	3.0	12
74	Measuring geographical accessibility to palliative and end of life (PEoLC) related facilities: a comparative study in an area with well-developed specialist palliative care (SPC) provision. <i>BMC Palliative Care</i> , 2017, 16, 14.	1.8	11
75	Primary care service use by end-of-life cancer patients: a nationwide population-based cohort study in the United Kingdom. <i>BMC Family Practice</i> , 2020, 21, 76.	2.9	11
76	The AMBER care bundle for hospital inpatients with uncertain recovery nearing the end of life: the ImproveCare feasibility cluster RCT. <i>Health Technology Assessment</i> , 2019, 23, 1-150.	2.8	11
77	HeAlth System StrEngThening in four sub-Saharan African countries (ASSET) to achieve high-quality, evidence-informed surgical, maternal and newborn, and primary care: protocol for pre-implementation phase studies. <i>Global Health Action</i> , 2022, 15, 1987044.	1.9	11
78	Does a social model of hospice day care affect advanced cancer patients'™ use of other health and social services? A prospective quasi-experimental trial. <i>Supportive Care in Cancer</i> , 2010, 18, 627-637.	2.2	10
79	Patterns of emergency department attendance among older people in the last three months of life and factors associated with frequent attendance: a mortality follow-back survey. <i>Age and Ageing</i> , 2019, 48, 680-687.	1.6	10
80	Developing a short-form version of the HIV Disability Questionnaire (SF-HDQ) for use in clinical practice: a Rasch analysis. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 6.	2.4	9
81	TRIM22 inhibits the proliferation of gastric cancer cells through the Smad2 protein. <i>Cell Death Discovery</i> , 2021, 7, 234.	4.7	9
82	Place of death and other factors associated with unnatural mortality in patients with serious mental disorders: population-based retrospective cohort study. <i>BJPsych Open</i> , 2019, 5, e23.	0.7	8
83	Symptom dimensions in people affected by long-term neurological conditions: a factor analysis of a patient-centred palliative care outcome symptom scale. <i>Scientific Reports</i> , 2019, 9, 4972.	3.3	8
84	Predicting outcomes following holistic breathlessness services: A pooled analysis of individual patient data. <i>Palliative Medicine</i> , 2019, 33, 462-466.	3.1	8
85	Implementation science protocol for a participatory, theory-informed implementation research programme in the context of health system strengthening in sub-Saharan Africa (ASSET-ImplementER). <i>BMJ Open</i> , 2021, 11, e048742.	1.9	8
86	Holistic services for people with advanced disease and chronic or refractory breathlessness: a mixed-methods evidence synthesis. <i>Health Services and Delivery Research</i> , 2019, 7, 1-104.	1.4	8
87	Managing clinical uncertainty in older people towards the end of life: a systematic review of person-centred tools. <i>BMC Palliative Care</i> , 2021, 20, 168.	1.8	7
88	Numb-p72, but not Numb-p65, contributes to the trafficking of group I metabotropic glutamate receptors. <i>NeuroReport</i> , 2018, 29, 902-906.	1.2	6
89	Integrating Comprehensive Geriatric Assessment for people with COPD and frailty starting pulmonary rehabilitation: the Breathe Plus feasibility trial protocol. <i>ERJ Open Research</i> , 2021, 7, 00717-2020.	2.6	6
90	Chronic Obstructive Pulmonary Disease Symptom Cluster Composition, Associated Factors, and Methodologies: A Systematic Review. <i>Western Journal of Nursing Research</i> , 2022, 44, 395-415.	1.4	6

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91	SUMO4 small interfering RNA attenuates invasion and migration via the JAK2/STAT3 pathway in non-small cell lung cancer cells. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	6
92	Comparisons of Costs between Black Caribbean and White British Patients with Advanced Multiple Sclerosis in the UK. <i>Multiple Sclerosis International</i> , 2014, 2014, 1-12.	0.8	5
93	Longitudinal validity and reliability of the Myeloma Patient Outcome Scale (MyPOS) was established using traditional, generalizability and Rasch psychometric methods. <i>Quality of Life Research</i> , 2017, 26, 2931-2947.	3.1	5
94	COVID-19: Impact on Pediatric Palliative Care. <i>Journal of Pain and Symptom Management</i> , 2022, 64, e1-e5.	1.2	5
95	Characteristics and mortality rates among patients requiring intermediate care: a national cohort study using linked databases. <i>BMC Medicine</i> , 2021, 19, 48.	5.5	4
96	Lung cancer deaths (England 2001-2017) comorbidities: a national population-based analysis. <i>BMJ Supportive and Palliative Care</i> , 2021, , bmjpspcare-2021-003107.	1.6	4
97	Immediate versus delayed short-term integrated palliative care for advanced long-term neurological conditions: the OPTCARE Neuro RCT. <i>Health Services and Delivery Research</i> , 2020, 8, 1-80.	1.4	4
98	miR-874: An Important Regulator in Human Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 784968.	3.7	4
99	"I would be in a safe place" a qualitative study of the decisions taken by people with advanced cancer to seek emergency department care. <i>BMJ Supportive and Palliative Care</i> , 2016, 6, 394.2-394.	1.6	3
100	Neuromuscular electrical stimulation to improve exercise capacity in patients with severe COPD Authors' reply. <i>Lancet Respiratory Medicine</i> , 2016, 4, e16.	10.7	3
101	Does the impact of bereavement vary between same and different gender partnerships? A representative national, cross-sectional study. <i>Psychological Medicine</i> , 0, , 1-9.	4.5	3
102	Implementation of a complex intervention to improve care for patients whose situations are clinically uncertain in hospital settings: A multi-method study using normalisation process theory. <i>PLoS ONE</i> , 2020, 15, e0239181.	2.5	2
103	Hospital-based specialist palliative care compared with usual care for adults with advanced illness and their caregivers: a systematic review. <i>Health Services and Delivery Research</i> , 2021, 9, 1-218.	1.4	2
104	The role of service factors on variations in place of death: an observational study. <i>Health Services and Delivery Research</i> , 2019, 7, 1-58.	1.4	2
105	Association of primary and community care services with emergency visits and hospital admissions at the end of life in people with cancer: a retrospective cohort study. <i>BMJ Open</i> , 2022, 12, e054281.	1.9	2
106	MRI differentiation diagnosis of occupying lesions in cerebellopontine angle area. <i>Chinese-German Journal of Clinical Oncology</i> , 2006, 5, 197-199.	0.1	1
107	Implementing Outcome Measures in Palliative Care. <i>Journal of Palliative Medicine</i> , 2018, 21, 414-414.	1.1	1
108	Development and Evaluation of Complex Interventions in Palliative Care. , 2019, , 1669-1679.		1

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109	Cost-efficiency of specialist inpatient rehabilitation for adults with multiple sclerosis: A multicentre prospective cohort analysis of the UK Rehabilitation Outcomes Collaborative national clinical dataset for rehabilitation centres in England. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2020, 6, 205521732091278.	1.0	1
110	Natural language word embeddings as a glimpse into healthcare language and associated mortality surrounding end of life. <i>BMJ Health and Care Informatics</i> , 2021, 28, e100464.	3.0	1
111	Implementation of the Mental Capacity Act: a national observational study comparing resultant trends in place of death for older heart failure decedents with or without comorbid dementia. <i>BMC Medicine</i> , 2022, 20, 30.	5.5	1
112	Synergistic Impact of the Symptom Cluster on Health-Related Quality of Life in Patients With Chronic Obstructive Pulmonary Disease: A Secondary Data Analysis. <i>Clinical Nursing Research</i> , 2022, 31, 991-999.	1.6	1
113	Twitter discussions from a respirology journal club – Authors' reply. <i>Lancet Respiratory Medicine</i> , 2015, 3, e10-e11.	10.7	0
114	Development and Evaluation of Complex Interventions in Palliative Care. , 2018, , 1-11.		0
115	Intensive care utilization in patients with end-stage liver disease: A population-based comparative study of cohorts with and without comorbid hepatocellular carcinoma in Taiwan. <i>EClinicalMedicine</i> , 2020, 22, 100357.	7.1	0
116	Shortlist of Quality Indicators for End-of-Life Cancer Care – Reply. <i>JAMA Oncology</i> , 2020, 6, 1119.	7.1	0
117	Better Breathlessness Services for Older People with Advanced Diseases: A Multicentre Discrete Choice Experiment and Economic Modelling (OPRBreathe). <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
118	Minimal versus specialist equipment in the delivery of pulmonary rehabilitation: protocol for a non-inferiority randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e047524.	1.9	0
119	Extracorporeal Membrane Oxygenation for COVID-19: Case Report of Nine Patients. <i>Frontiers in Medicine</i> , 2021, 8, 697338.	2.6	0
120	Poly(lactide-Polyethylene Membrane Nanoencapsulated Polyhemoglobinsuperoxide dismutase-catalase-carbonic Anhydrase. Nano-Artificial Red Blood Cells that Act as O <sub>2</sub> and CO <sub>2</sub> Carriers with Enhanced Antioxidant Activity. <i>Regenerative Medicine, Artificial Cells and Nanomedicine</i> , 2022, , 779-798.	0.1	0
121	Title is missing!. , 2020, 15, e0239181.		0
122	Title is missing!. , 2020, 15, e0239181.		0
123	Title is missing!. , 2020, 15, e0239181.		0
124	Title is missing!. , 2020, 15, e0239181.		0