

# Umesh Jayarajah

## List of Publications by Year in descending order

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Version: 2024-02-01

134  
papers

1,450  
citations

471061

17  
h-index

395343

33  
g-index

142  
all docs

142  
docs citations

142  
times ranked

2231  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Coronavirus Infection (COVID-19) in Humans: A Scoping Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 941.	1.0	407
2	Gastrointestinal manifestations in COVID-19. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 1362-1388.	0.7	76
3	Hematological Abnormalities in COVID-19: A Narrative Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1188-1201.	0.6	69
4	Clinical, laboratory and radiological characteristics and outcomes of novel coronavirus (SARS-CoV-2) infection in humans: A systematic review and series of meta-analyses. <i>PLoS ONE</i> , 2020, 15, e0239235.	1.1	61
5	The global case fatality rate of coronavirus disease 2019 by continents and national income: A meta-analysis. <i>Journal of Medical Virology</i> , 2022, 94, 2402-2413.	2.5	46
6	Preoperative nasopharyngeal swab testing and postoperative pulmonary complications in patients undergoing elective surgery during the SARS-CoV-2 pandemic. <i>British Journal of Surgery</i> , 2021, 108, 88-96.	0.1	45
7	Quality of online information for the general public on COVID-19. <i>Patient Education and Counseling</i> , 2020, 103, 2594-2597.	1.0	38
8	Renal manifestations of dengue virus infections. <i>Journal of Clinical Virology</i> , 2018, 101, 1-6.	1.6	33
9	Anal incontinence and quality of life following operative treatment of simple cryptoglandular fistula-in-ano: a prospective study. <i>BMC Research Notes</i> , 2017, 10, 572.	0.6	31
10	Incidence trends and patterns of breast cancer in Sri Lanka: an analysis of the national cancer database. <i>BMC Cancer</i> , 2018, 18, 482.	1.1	31
11	Nutritional and medicinal properties of Star fruit ( <i>Averrhoa carambola</i> ): A review. <i>Food Science and Nutrition</i> , 2021, 9, 1810-1823.	1.5	30
12	Machine learning risk prediction of mortality for patients undergoing surgery with perioperative SARS-CoV-2: the COVIDSurg mortality score. <i>British Journal of Surgery</i> , 2021, 108, 1274-1292.	0.1	30
13	Incidence and histological patterns of thyroid cancer in Sri Lanka 2001-2010: an analysis of national cancer registry data. <i>BMC Cancer</i> , 2018, 18, 163.	1.1	25
14	Involvement of the Liver in COVID-19: A Systematic Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1026-1041.	0.6	25
15	A study of long-term complications associated with enteral ostomy and their contributory factors. <i>BMC Research Notes</i> , 2016, 9, 500.	0.6	24
16	Psychological Adaptation to Alteration of Body Image among Stoma Patients: A Descriptive Study. <i>Indian Journal of Psychological Medicine</i> , 2017, 39, 63-68.	0.6	23
17	A cross-sectional study of quality of life in a cohort of enteral ostomy patients presenting to a tertiary care hospital in a developing country in South Asia. <i>BMC Research Notes</i> , 2017, 10, 75.	0.6	21
18	Assessment of the quality of patient-oriented information over internet on testicular cancer. <i>BMC Cancer</i> , 2018, 18, 491.	1.1	21

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19	Novel Coronavirus (2019-nCoV) Infection in Humans: A Scoping Review and Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	21
20	Mechanisms of star fruit ( <i>Averrhoa carambola</i> ) toxicity: A mini-review. <i>Toxicon</i> , 2020, 187, 198-202.	0.8	19
21	Value of three-dimensional endoanal ultrasound scan (3D-EAUS) in preoperative assessment of fistula-in-ano. <i>BMC Research Notes</i> , 2019, 12, 66.	0.6	17
22	Predictive accuracy of Goodsall's rule for fistula-in-ano. <i>Ceylon Medical Journal</i> , 2017, 62, 97.	0.1	17
23	Clinical Outcomes and Effectiveness of Laser Treatment for Hemorrhoids: A Systematic Review. <i>World Journal of Surgery</i> , 2021, 45, 1222-1236.	0.8	16
24	Cancer services in Sri Lanka: current status and future directions. <i>Journal of the Egyptian National Cancer Institute</i> , 2021, 33, 13.	0.6	14
25	Pattern of dengue virus infections in adult patients from Sri Lanka. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2018, 112, 144-153.	0.7	13
26	Aggressive squamous cell carcinoma of the bladder associated with a history of large bladder stone – a case report. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 1616-1619.	0.2	10
27	Quality of the patient-oriented information on thyroid cancer in the internet. <i>Health Policy and Technology</i> , 2020, 9, 302-307.	1.3	9
28	Hygiene practices during clinical training: knowledge, attitudes and practice among a cohort of South Asian Medical students. <i>BMC Medical Education</i> , 2019, 19, 157.	1.0	8
29	A study of postoperative anxiety and depression among patients with intestinal stomas. <i>The Sri Lanka Journal of Surgery</i> , 2016, 34, 6.	0.0	8
30	Management of medullary carcinoma of the thyroid: a review. <i>Journal of International Medical Research</i> , 2022, 50, 030006052211106.	0.4	8
31	Spontaneous rupture of a parastomal hernia with evisceration of small bowel: a case report. <i>BMC Surgery</i> , 2019, 19, 43.	0.6	7
32	Validating the Medical Students' Stressor Questionnaire (MSSQ) from a Sri Lankan medical faculty. <i>Journal of Taibah University Medical Sciences</i> , 2020, 15, 344-350.	0.5	7
33	The incidence and patterns of colorectal cancers in Sri Lanka from 2001 to 2010: Analysis of national cancer registry data. <i>European Journal of Cancer Care</i> , 2020, 29, e13247.	0.7	7
34	The incidence and patterns of lung cancers in Sri Lanka from 2001 to 2010: Analysis of national cancer registry data. <i>European Journal of Cancer Care</i> , 2021, 30, e13354.	0.7	7
35	Dengue Infections and the Surgical Patient. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 52-59.	0.6	7
36	IMPROVING CLINICAL OUTCOMES THROUGH SETTING UP OF A SPECIALISED DENGUE TREATMENT UNIT.. <i>International Journal of Advanced Research</i> , 2017, 5, 1152-1153.	0.0	7

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37	Comparing the 2009 and 1997 World Health Organization dengue case classifications in a large cohort of South Asian patients. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 781-787.	0.5	7
38	Demographic, tumour, and treatment characteristics of female patients with breast cancer in Sri Lanka; results from a hospital-based cancer registry. <i>BMC Cancer</i> , 2021, 21, 1175.	1.1	7
39	Clinical characteristics and outcome of genitourinary tuberculosis in Sri Lanka: an observational study. <i>BMC Infectious Diseases</i> , 2021, 21, 1279.	1.3	7
40	Retrocaval ureter associated with cryptorchidism: A case report and review of literature. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 1592-1594.	0.2	6
41	Transfusion-transmissible dengue infections. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020, 114, 866-882.	0.7	6
42	Quality of the patient-oriented web-based information on esophageal cancer. <i>Journal of Cancer Education</i> , 2022, 37, 586-592.	0.6	6
43	Gender-role behaviour and gender identity in girls with classical congenital adrenal hyperplasia. <i>BMC Pediatrics</i> , 2021, 21, 262.	0.7	6
44	Inflammatory myofibroblastic tumor of the esophagus presenting with hematemesis and melaena: a case report and review of literature. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 82-85.	0.2	5
45	Efficacy of irrigation tubes in the management of para rectal cavities associated with complex fistula-in-ano. <i>BMC Surgery</i> , 2018, 18, 95.	0.6	5
46	Duration taken for the anal sphincter pressures to stabilize prior to anorectal manometry. <i>BMC Research Notes</i> , 2018, 11, 354.	0.6	5
47	The incidence and histological patterns of oesophageal cancer in Sri Lanka from 2001 to 2010: Analysis of national cancer registry data. <i>European Journal of Cancer Care</i> , 2020, 29, e13182.	0.7	5
48	Quality and scientific accuracy of patient-oriented information on the internet on minimally invasive surgery for colorectal cancer. <i>Health Policy and Technology</i> , 2020, 9, 86-93.	1.3	5
49	Squamous Cell Carcinoma in the Post Tuberculosis Lung after 30 Years of Treatment Completion. <i>Case Reports in Surgery</i> , 2020, 2020, 1-4.	0.2	5
50	Post treatment quality of life among Sri Lankan women with breast cancer. <i>BMC Cancer</i> , 2021, 21, 305.	1.1	5
51	Abdominal actinomycosis mimicking a transverse colon malignancy: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2021, 15, 224.	0.4	5
52	Jackstone in the Kidney: An Unusual Calculus. <i>Case Reports in Urology</i> , 2021, 2021, 1-3.	0.1	5
53	Primary Signet-Ring Cell Adenocarcinoma of the Urinary Bladder Treated with Partial Cystectomy: A Case Report and Review of the Literature. <i>Case Reports in Urology</i> , 2017, 2017, 1-4.	0.1	4
54	Nonhealing scrotal ulceration – an unusual manifestation of TB epididymo-orchitis: case report and review of literature. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 143-146.	0.2	4

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55	Lithium-induced Symptomatic Hypercalcemia and Hyperparathyroidism in a Patient with Bipolar Affective Disorder: A Case Report and Review of Literature. Indian Journal of Psychological Medicine, 2018, 40, 378-380.	0.6	4
56	Acute kidney injury due to high-output external biliary drainage in a patient with malignant obstructive jaundice: a case report. Journal of Medical Case Reports, 2019, 13, 251.	0.4	4
57	Idiopathic Scrotal Calcinosis: A Case Report of a Rare Entity. Case Reports in Urology, 2019, 2019, 1-3.	0.1	4
58	Isolated Crohn's Disease of the Appendix Presenting as Acute Appendicitis in a 60-Year-Old South Asian Female: A Case Report, Review of Literature, and Follow-Up Recommendations. Case Reports in Surgery, 2019, 2019, 1-4.	0.2	4
59	Endometriosis of the Inguinal Canal Mimicking a Hydrocele of the Canal of Nuck. Case Reports in Surgery, 2020, 2020, 1-3.	0.2	4
60	Burkholderia pseudomallei peri-prosthetic infection following medial malleolar internal fixation: a case report. BMC Infectious Diseases, 2020, 20, 236.	1.3	4
61	The incidence and patterns of gastric cancers in Sri Lanka from 2001 to 2012: Analysis of National Cancer Registry Data. Asia-Pacific Journal of Clinical Oncology, 2021, 17, 109-114.	0.7	4
62	Prevalence of Hypertension and Its Associated Factors among a Group of Bus Drivers in Colombo, Sri Lanka. International Journal of Occupational and Environmental Medicine, 2017, 8, 58-59.	4.1	4
63	Management of axilla in breast cancer: the past, present and the future. The Sri Lanka Journal of Surgery, 2018, 36, 25.	0.0	4
64	Surgical management of papillary thyroid cancer: review of current evidence and consensus. The Sri Lanka Journal of Surgery, 2019, 37, 18.	0.0	4
65	Palliative end ileostomy and gastrojejunostomy for a metastatic distal transverse colonic malignancy complicated by a proximal duodenocolic fistula: a case report. Journal of Medical Case Reports, 2017, 11, 228.	0.4	3
66	Testicular adrenal rest tumour in an adult patient with congenital adrenal hyperplasia: a case report and review of literature. Journal of Surgical Case Reports, 2018, 2018, rjy255.	0.2	3
67	Phaeochromocytoma of the urinary bladder presenting with malignant hypertension and hypertensive retinopathy. Asian Journal of Urology, 2020, 7, 70-72.	0.5	3
68	Unusual Presentation of Bilateral Radiation-Induced Angiosarcoma of the Breast. Case Reports in Oncological Medicine, 2020, 2020, 1-4.	0.2	3
69	Total Pancreatectomy for Malignant Intraductal Papillary Mucinous Neoplasm (IPMN) Complicated by Gastropancreatic Fistulae. Case Reports in Surgery, 2020, 2020, 1-4.	0.2	3
70	Nephrotoxicity and neurotoxicity following star fruit ( <i>Averrhoa carambola</i> ) ingestion: a narrative review. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 947-955.	0.7	3
71	Early parastomal evisceration of small bowel following a loop ileostomy for malignant intestinal obstruction. SAGE Open Medical Case Reports, 2021, 9, 2050313X2110158.	0.2	3
72	Partial cystectomy for a primary locally advanced leiomyosarcoma of the bladder: a case report and review of the literature. Clinical Case Reports (discontinued), 2018, 6, 883-886.	0.2	2

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73	Medical undergraduates' perceptions on the end of course assessment in Surgery in a developing country in South Asia. BMC Research Notes, 2018, 11, 731.	0.6	2
74	False Gastric Diverticulum Arising from the Pylorus Associated with Gastric Outlet Obstruction. Case Reports in Surgery, 2019, 2019, 1-4.	0.2	2
75	Retained Shrapnel from a Blast Injury as a Rare Cause of Secondary Osteoarthritis of the Hip Joint: A Case Report and Review of Literature. Case Reports in Surgery, 2019, 2019, 1-4.	0.2	2
76	Atypical Presentation of Severe Dengue in a Patient following a Major Abdominal Surgery. Case Reports in Infectious Diseases, 2020, 2020, 1-4.	0.2	2
77	Prophylactic prednisolone for the prevention of early and intermediate adverse effects of radioactive iodine therapy in patients with thyroid cancer: study protocol for a single-centre, phase II/III, randomized, double-blinded, placebo-controlled clinical trial. Trials, 2020, 21, 812.	0.7	2
78	Intrahepatic Type II Gall Bladder Perforation Secondary to Acute Acalculous Cholecystitis. Case Reports in Surgery, 2020, 2020, 1-3.	0.2	2
79	The role of routine flexible sigmoidoscopy in patients presenting with fistula-in-ano: an observational study. BMC Research Notes, 2020, 13, 214.	0.6	2
80	Spontaneous Evisceration of Incisional Hernia with Strangulation of Small Bowel: A Life Threatening Complication. Case Reports in Surgery, 2021, 2021, 1-6.	0.2	2
81	The role of flexible sigmoidoscopy in the evaluation of isolated rectal bleeding. Ceylon Medical Journal, 2017, 62, 250.	0.1	2
82	Bladder cancer in women: a Sri Lankan study. Ceylon Medical Journal, 2019, 64, 98.	0.1	2
83	The World Health Organization dengue case classifications. Galle Medical Journal, 2020, 25, 74.	0.1	2
84	The role of flexible sigmoidoscopy in the evaluation of patients presenting with a lump at anus. The Sri Lanka Journal of Surgery, 2017, 35, 1.	0.0	2
85	EP.TH.328 Present status of cancer burden in Sri Lanka based on GLOBOCAN estimates. British Journal of Surgery, 2021, 108, .	0.1	2
86	Squamous cell carcinoma of the uterine cervix metastasising to the thyroid gland: a case report. Surgical Case Reports, 2021, 7, 255.	0.2	2
87	Incidence and age-standardized rates of pancreatic cancer in Sri Lanka from 2001 to 2010: An analysis of national cancer registry data. Indian Journal of Cancer, 2021, 58, 387.	0.2	2
88	Colorectal Cancer Treatment Characteristics and Concordance With Guidelines in Sri Lanka: Results From a Hospital-Based Cancer Registry. JCO Global Oncology, 2022, , .	0.8	2
89	Complete necrosis of graft ureter following renal transplant in a patient with primary antiphospholipid syndrome: A case report. Clinical Case Reports (discontinued), 2018, 6, 1330-1333.	0.2	1
90	A Rare Occurrence of Three Primary Malignancies of the Rectum, Breast, and Kidney in the Same Patient: A Case Report and Review of the Literature. Case Reports in Surgery, 2019, 2019, 1-4.	0.2	1

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91	Clinical and Biochemical Characteristics of Dengue Infections in Children From Sri Lanka. <i>Global Pediatric Health</i> , 2020, 7, 2333794X2097420.	0.3	1
92	Spontaneous evisceration of small bowel through the rectum in the background of rectal prolapse. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110118.	0.2	1
93	Clinical characteristics and outcome of high-pressure chronic urinary retention: A systematic review. <i>Journal of Clinical Urology</i> , 0, , 205141582199374.	0.1	1
94	Clinical outcomes in a cohort of patients with T1 high grade urothelial bladder cancer not receiving intravesical bacillus Calmette-Guerin: a 15 year experience. <i>Ceylon Medical Journal</i> , 2018, 63, 37.	0.1	1
95	Clinico-pathological characteristics and outcome of upper urinary tract urothelial carcinoma presenting to a tertiary care urology unit in Sri Lanka. <i>Ceylon Medical Journal</i> , 2018, 63, 129.	0.1	1
96	Clinicopathological patterns and outcomes of urothelial bladder malignancies in Sri Lankan patients. <i>Ceylon Medical Journal</i> , 2021, 65, 105.	0.1	1
97	Value of upper gastrointestinal endoscopy in evaluating patients presenting with dyspepsia. <i>The Sri Lanka Journal of Surgery</i> , 2018, 36, 13.	0.0	1
98	Consensus on peri-operative surgical practice during the COVID-19 pandemic: an appraisal of the literature. <i>The Sri Lanka Journal of Surgery</i> , 2020, 38, 57.	0.0	1
99	The utility of colonoscopy after acute appendicitis in those over 40 years. <i>The Sri Lanka Journal of Surgery</i> , 2020, 38, 46.	0.0	1
100	Incidental diagnosis of an adrenal myelolipoma: case report. <i>The Sri Lanka Journal of Surgery</i> , 2017, 35, 35.	0.0	1
101	Quality measures for lower gastrointestinal endoscopy: a review of recent consensus statements and guidelines. <i>The Sri Lanka Journal of Surgery</i> , 2019, 37, 24.	0.0	1
102	Clinical characteristics and quality of life among Sri Lankan patients with chronic pancreatitis. <i>Journal of International Medical Research</i> , 2020, 48, 030006052097987.	0.4	1
103	Unusual presentation of bilateral inferior shoulder dislocation following a trivial fall in an elderly female: a case report. <i>Journal of Gerontology and Geriatrics</i> , 2020, 68, 184-187.	0.2	1
104	Adult presentation of severe sequelae of Tom Smith arthritis treated with bilateral total hip arthroplasty: A case report. <i>International Journal of Surgery Case Reports</i> , 2022, 94, 107090.	0.2	1
105	Solid pseudopapillary neoplasm of the pancreas with multiple liver metastases successfully managed with staged resection. <i>SAGE Open Medical Case Reports</i> , 2022, 10, 2050313X2211019.	0.2	1
106	An Unusual Presentation of a Large Calcified Thyroid Nodule. <i>Case Reports in Surgery</i> , 2018, 2018, 1-3.	0.2	0
107	Acute Spontaneous Perforation of Rectosigmoid Junction in a Patient with Quadriplegia following Spinal Cord Injury. <i>Case Reports in Surgery</i> , 2020, 2020, 1-4.	0.2	0
108	Late-Onset Metastatic Malignant Spindle Cell Tumour Presenting with Massive Intra-Abdominal Haemorrhage. <i>Case Reports in Surgery</i> , 2020, 2020, 1-4.	0.2	0

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109	Tuberculosis presenting as arthritis of the ankle: A case report. SAGE Open Medical Case Reports, 2021, 9, 2050313X2110355.	0.2	0
110	A Patient with Multiple Gastrointestinal Carcinoid Tumours Presenting with Jejunal Intussusception. Case Reports in Surgery, 2021, 2021, 1-5.	0.2	0
111	Short- and Long-Term Outcomes of Overlap Anal Sphincter Repair for Fecal Incontinence Following Sphincter Injury. Journal of Coloproctology, 2021, 41, 030-036.	0.1	0
112	The need for trainee-led surgical research collaborative in Sri Lanka. The Sri Lanka Journal of Surgery, 2021, 39, 53.	0.0	0
113	COVID-19 pandemic restrictions and problems faced by patients due to difficult hearing. Jaffna Medical Journal, 2021, 33, 33.	0.1	0
114	Overview of Medical Management of Transgender Men: Perspectives from Sri Lanka. Sexes, 2021, 2, 397-405.	0.5	0
115	Multifragmentary proximal humerus fracture successfully treated with k-wire fixation: A case report. International Journal of Surgery Case Reports, 2021, 87, 106415.	0.2	0
116	Acute Gastrointestinal Bleed from a Gastrointestinal Stromal Tumour Impersonating an Arteriovenous Malformation of the Jejunum. Case Reports in Surgery, 2021, 2021, 1-4.	0.2	0
117	A clinico-pathological study of non-urothelial bladder cancers in a cohort of patients from a tertiary care urology unit in Sri Lanka. Ceylon Medical Journal, 2018, 63, 92.	0.1	0
118	Environmental Aspects of Hypertension. Current and Future Developments in Hypertension, 2019, , 1-56.	0.1	0
119	Occupational Aspects of Hypertension. Current and Future Developments in Hypertension, 2019, , 57-114.	0.1	0
120	TP7.2.13 Clinical characteristics and outcomes of acute pancreatitis following spinal surgery: a systematic review. British Journal of Surgery, 2021, 108, .	0.1	0
121	Impact of COVID-19 on postgraduate surgical training: the trainees' perspective. The Sri Lanka Journal of Surgery, 2020, 38, 53.	0.0	0
122	Critical care management in burns: a review of current evidence and guidelines - Part 2. The Sri Lanka Journal of Surgery, 2020, 38, 38.	0.0	0
123	Continuing metamorphosis of evidence-based medicine; the past, present and the future. Galle Medical Journal, 2021, 25, 117.	0.1	0
124	An adolescent girl with infantile osteopetrosis presenting with a proximal femur fracture. Ceylon Medical Journal, 2020, 65, 70.	0.1	0
125	Renal inflammatory myofibroblastic tumour presenting with a large retroperitoneal abscess. SAGE Open Medical Case Reports, 2022, 10, 2050313X2210894.	0.2	0
126	Idiopathic gross dilatation of the pancreatic duct with exocrine insufficiency in a patient with type 1 neurofibromatosis. SAGE Open Medical Case Reports, 2022, 10, 2050313X2210875.	0.2	0



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127	Title is missing!. , 2020, 15, e0239235.		0
128	Title is missing!. , 2020, 15, e0239235.		0
129	Title is missing!. , 2020, 15, e0239235.		0
130	Title is missing!. , 2020, 15, e0239235.		0
131	Incidence and Patterns of Liver Cancers in Sri Lanka from 2001 to 2010: Analysis of National Cancer Registry Data. South Asian Journal of Cancer, 0, , .	0.2	0
132	Diagnostic yield and outcome of transrectal ultrasound-guided prostate biopsy in Sri Lanka. Ceylon Medical Journal, 2022, 66, 162.	0.1	0
133	Multi-system <i>Klebsiella sepsis</i> : A tale of destruction from lung to eye. SAGE Open Medical Case Reports, 2022, 10, 2050313X2211051.	0.2	0
134	Adjuvant Denosumab therapy following curettage and external fixator for a giant cell tumor of the distal radius presenting with a pathological fracture: A case report. International Journal of Surgery Case Reports, 2022, , 107342.	0.2	0