

# Carlos Manterola

## List of Publications by Year in descending order

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116  
papers

2,388  
citations

304743  
22  
h-index

243625  
44  
g-index

139  
all docs

139  
docs citations

139  
times ranked

2294  
citing authors

#	ARTICLE	IF	CITATIONS
1	Técnicas de Muestreo sobre una Población a Estudio. International Journal of Morphology, 2017, 35, 227-232.	0.2	496
2	Epidemiology of esophageal adenocarcinoma. Journal of Surgical Oncology, 2005, 92, 151-159.	1.7	257
3	Sex matters: Modeling male and female habitat differences for jaguar conservation. Biological Conservation, 2010, 143, 1980-1988.	4.1	109
4	Analgesia in patients with acute abdominal pain. The Cochrane Library, 2011, , CD005660.	2.8	77
5	Initial validation of a questionnaire for detecting gastroesophageal reflux disease in epidemiological settings. Journal of Clinical Epidemiology, 2002, 55, 1041-1045.	5.0	55
6	Promoter methylation profile in preneoplastic and neoplastic gallbladder lesions. Molecular Carcinogenesis, 2009, 48, 79-89.	2.7	47
7	Pilonidal disease. Diseases of the Colon and Rectum, 1991, 34, 649-652.	1.3	45
8	Los Sesgos en Investigación Clínica. International Journal of Morphology, 2015, 33, 1156-1164.	0.2	44
9	Estudios Observacionales: Los Diseños Utilizados con Mayor Frecuencia en Investigación Clínica. International Journal of Morphology, 2014, 32, 634-645.	0.2	42
10	What Is the Methodologic Quality of Human Therapy Studies in ISI Surgical Publications?. Annals of Surgery, 2006, 244, 827-832.	4.2	40
11	Sleeve Gastrectomy with Jejunal Bypass for the Treatment of Type 2 Diabetes Mellitus in Patients with Body Mass Index <35 kg/m <sup>2</sup> . A cohort study. Obesity Surgery, 2012, 22, 1097-1103.	2.1	39
12	Liver abscess of hydatid origin: Clinical features and results of aggressive treatment. ANZ Journal of Surgery, 2003, 73, 220-224.	0.7	38
13	Early gallbladder carcinoma has a favorable outcome but Rokitansky-Aschoff sinus involvement is an adverse prognostic factor. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2013, 463, 651-661.	2.8	38
14	Surgery for Morbid Obesity: Selection of Operation Based on Evidence from Literature Review. Obesity Surgery, 2005, 15, 106-113.	2.1	36
15	Description of Echinococcus granulosus genotypes in human hydatidosis in a region of southern Chile. Parasitology International, 2008, 57, 342-346.	1.3	35
16	Preoperative Albendazole and Scolices Viability in Patients with Hepatic Echinococcosis. World Journal of Surgery, 2005, 29, 750-753.	1.6	27
17	High intraspecific variability of Echinococcus granulosus sensu stricto in Chile. Parasitology International, 2017, 66, 112-115.	1.3	25
18	Effects of red wine on 24-hour esophageal pH and pressures in healthy volunteers. Digestive Diseases and Sciences, 1997, 42, 1189-1193.	2.3	24

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19	Viability and Fertility of Human Hepatic Hydatid Cysts. <i>World Journal of Surgery</i> , 2006, 30, 227-232.	1.6	22
20	Estudios Experimentales 2 Parte: Estudios Cuasi-Experimentales. <i>International Journal of Morphology</i> , 2015, 33, 382-387.	0.2	22
21	Systematic Review of Literature with Different Types of Designs. <i>International Journal of Morphology</i> , 2009, 27, .	0.2	21
22	Factors associated with morbility in liver hydatid surgery. <i>ANZ Journal of Surgery</i> , 2005, 75, 889-892.	0.7	20
23	Abdominal Echinococcosis during Pregnancy: Clinical Aspects and Management of a Series of Cases in Chile. <i>Tropical Doctor</i> , 2004, 34, 171-173.	0.5	19
24	Criterion-related validity of perceived exertion scales in healthy children: a systematic review and meta-analysis. <i>Archivos Argentinos De Pediatría</i> , 2016, 114, 120-8.	0.2	19
25	Impact of proximity of thermoelectric power plants on bronchial obstructive crisis rates. <i>BMC Public Health</i> , 2017, 17, 96.	2.9	19
26	Intrabiliary Rupture of Hepatic Echinococcosis, a Risk Factor for Developing Postoperative Morbidity: A Cohort Study. <i>World Journal of Surgery</i> , 2010, 34, 581-586.	1.6	18
27	Lista de VerificaciÃ³n para el Reporte de Estudios Observacionales Descriptivos: Iniciativa MINCIR. <i>International Journal of Morphology</i> , 2013, 31, 115-120.	0.2	17
28	Organ and effective doses from paediatric interventional cardiology procedures in Chile. <i>Physica Medica</i> , 2017, 40, 95-103.	0.7	16
29	Colangiohidatidosis: Una complicaciÃ³n evolutiva de la hidatidosis hepÃ¡tica. <i>Boletin Chileno De Parasitologia</i> , 2001, 56, .	0.1	16
30	Checklist for Reporting Results Using Observational Descriptive Studies as Research Designs: The MInCir Initiative. <i>International Journal of Morphology</i> , 2017, 35, 72-76.	0.2	14
31	PorquÃ© Investigar y CÃ³mo Conducir una InvestigaciÃ³n. <i>International Journal of Morphology</i> , 2013, 31, 1498-1504.	0.2	13
32	Uncommon Locations of Abdominal Hydatid Disease. <i>Tropical Doctor</i> , 2003, 33, 179-180.	0.5	12
33	Risk factors of postoperative morbidity in patients with uncomplicated liver hydatid cyst. <i>International Journal of Surgery</i> , 2014, 12, 695-699.	2.7	12
34	In a diagnostic test study the validity of three serodiagnostic test was compared in patients with liver echinococcosis. <i>Journal of Clinical Epidemiology</i> , 2005, 58, 401-406.	5.0	11
35	Infected Hepatic Echinococcosis: Results of Surgical Treatment of a Consecutive Series of Patients. <i>Surgical Infections</i> , 2015, 16, 553-557.	1.4	11
36	A systematic review of the effectiveness of adjuvant therapy for patients with gallbladder cancer. <i>Hpb</i> , 2019, 21, 1427-1435.	0.3	11

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37	Homicide in Chile: Trends 2000 – 2012. <i>BMC Psychiatry</i> , 2015, 15, 312.	2.6	10
38	Clinical utility of liquid biopsy in breast cancer: A systematic review. <i>Clinical Genetics</i> , 2022, 101, 285-295.	2.0	10
39	Survival of a cohort of patients with Intermediate and advanced gall bladder cancer treated with a prospective therapeutic protocol. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 225-230.	0.7	9
40	Treatment of the residual cavity during hepatic hydatidosis surgery: a cohort study of capitonage vs. omentoplasty. <i>Surgery Today</i> , 2013, 43, 1412-1418.	1.5	9
41	Estudios Experimentales 1 Parte: El Ensayo Clínico. <i>International Journal of Morphology</i> , 2015, 33, 342-349.	0.2	9
42	Valoración Clínica del Riesgo, Interpretación y Utilidad Práctica. <i>International Journal of Morphology</i> , 2015, 33, 842-849.	0.2	9
43	Cirugía de la hidatidosis hepática. Factores de riesgo y variables asociadas al desarrollo de morbilidad postoperatoria. Revisión global de la evidencia existente. <i>Cirugía Española</i> , 2017, 95, 566-576.	0.2	9
44	Cholangiohydatidosis: an Infrequent Cause of Obstructive Jaundice and Acute Cholangitis. <i>Annals of Hepatology</i> , 2017, 16, 436-441.	1.5	9
45	Hepatic Echinococcosis with Thoracic Involvement. Clinical Characteristics of a Prospective Series of Cases. <i>Annals of Hepatology</i> , 2017, 16, 599-606.	1.5	9
46	Echinococcus granulosus sensu lato Genotypes in Different Hosts Worldwide: A Systematic Review. <i>Acta Parasitologica</i> , 2022, 67, 161-185.	1.1	9
47	Systematic Reviews of the Literature: What Should be Known About Them. <i>Cirugía Española (English)</i> Tj ETQql 1.0,784314rgBT /Cover		
48	Molecular Epidemiology of Cystic Echinococcosis: Genotypic Characterization in Humans and Different Livestock. <i>International Journal of Morphology</i> , 2016, 34, 1472-1481.	0.2	8
49	Infected hepatic echinococcosis. Clinical, therapeutic, and prognostic aspects. A systematic review. <i>Annals of Hepatology</i> , 2021, 22, 100237.	1.5	8
50	Diagnostic properties of a symptoms scale for diagnosing reflux esophagitis. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 97-101.	5.0	7
51	Calidad de Vida Relacionada con Salud: Una Variable Resultado a Considerar en Investigación Clínica. <i>International Journal of Morphology</i> , 2013, 31, 1517-1523.	0.2	7
52	Methodological quality of articles on therapeutic procedures published in Cirugía Española. Evaluation of the period 2005–2008. <i>Cirugía Española (English Edition)</i> , 2010, 87, 244-250.	0.1	6
53	Detection and Molecular Identification of <i>Sarcocystis rileyi</i> (Apicomplexa: Sarcocystidae) From a Northern Shoveler ( <i>Anas clypeata</i> ) in Mexico. <i>Journal of Wildlife Diseases</i> , 2016, 52, 931-935.	0.8	6
54	Reliability and validity of measuring scale for postoperative complications in third molar surgery. <i>BMC Oral Health</i> , 2018, 18, 25.	2.3	6

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55	Cómo valorar e interpretar un artículo sobre pronóstico. Revista Chilena De Cirugia, 2013, 65, 77-84.	0.1	5
56	Reliability and validity of MINCIR scale for methodological quality in dental therapy research. Brazilian Oral Research, 2014, 28, .	1.4	5
57	Dufourmentel Rhomboid Flap for Sacrococcygeal Pilonidal Sinus: Technical Details. International Journal of Morphology, 2016, 34, 1207-1210.	0.2	5
58	Psychometric properties of scales used for grading the severity of bronchial obstruction in pediatrics: A systematic review and meta-analysis. Archivos Argentinos De Pediatría, 2017, 115, 241-248.	0.2	5
59	Role of Hyaluronic Acid in the Homeostasis and Therapeutics of Temporomandibular Joint Osteoarthritis. International Journal of Morphology, 2017, 35, 870-876.	0.2	5
60	Clinical aspects of abdominal actinomycosis: a systematic review. ANZ Journal of Surgery, 2020, 90, 1465-1468.	0.7	5
61	Cholangiohydatidosis: an Infrequent Cause of Obstructive Jaundice and Acute Cholangitis. Annals of Hepatology, 2017, 16, 436-441.	1.5	5
62	Validación inicial de la escala de medición de esfuerzo percibido infantil (EPIInfant) en niños chilenos. Biomedica, 2015, 36, 29-38.	0.7	4
63	Surgical Alternatives Used in the Treatment of Liver Hydatid Cyst: A Systematized Approach Based on Evidence (an Overview). International Journal of Morphology, 2016, 34, 699-707.	0.2	4
64	Floating stoma: An alternative strategy in the context of damage control surgery. Journal of Visceral Surgery, 2016, 153, 419-424.	0.8	4
65	Laparoscopic Surgery in Nonparasitic Cysts of the Liver: Results Observed in a Series of Consecutive Cases. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2016, 26, 308-312.	0.8	4
66	Prevalence of gastroesophageal reflux disease: a population-based cross-sectional study in southern Chile. Gastroenterology Report, 2020, 8, 286-292.	1.3	4
67	Association between sleep-related breathing disorders and academic performance among children from Concepción, Chile. Archivos Argentinos De Pediatría, 2017, 115, 497-500.	0.2	4
68	Estudios de cohortes. 1ª parte. Descripción, metodología y aplicaciones. Revista De Cirugía, 2019, 71, .	0.0	4
69	Efectividad del tratamiento laparoscópico de quistes y tumores hepáticos: Revisión global de la evidencia. Revista Chilena De Cirugia, 2007, 59, .	0.1	3
70	Efectividad de la profilaxis antibiótica en el curso de la colecistectomía laparoscópica electiva. Revisión sistemática de la literatura. Revista Chilena De Cirugia, 2007, 59, .	0.1	3
71	Statistical Approaches for Analyzing a Continuous Outcome in Experimental Studies. International Journal of Morphology, 2014, 32, 339-350.	0.2	3
72	The hemodynamic effects of diazepam versus dexmedetomidine in the treatment of alcohol withdrawal syndrome: A randomized clinical trial. Medicina Clínica, 2021, 157, 561-568.	0.6	3

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73	Electronic Resources for Searching Health Scientific Information: Database Publication Type. International Journal of Morphology, 2014, 32, 1484-1491.	0.2	3
74	Morfología y Repercusiones Diagnóstico-Terapéuticas de las Lesiones Preneoplásicas Gástricas. International Journal of Morphology, 2019, 37, 917-927.	0.2	3
75	Iniciativas Disponibles para el Reporte de Resultados en Investigación Biomédica con Diferentes Tipos de Diseño. International Journal of Morphology, 2013, 31, 945-956.	0.2	3
76	Guías de práctica clínica basadas en la evidencia. Revista De Cirugía, 2019, 71, .	0.0	3
77	Transport accident mortality in Chile: trends from 2000 to 2012. Ciencia E Saude Coletiva, 2016, 21, 3711-3718.	0.5	2
78	OCCUPATIONAL DOSE DURING ADULT INTERVENTIONAL CARDIOLOGY: FIRST VALUES WITH PERSONAL ACTIVE DOSIMETERS IN CHILE. Radiation Protection Dosimetry, 2018, 182, 294-297.	0.8	2
79	Instructions for the Use of MInCiR Scale to Assess Methodological Quality in Prognosis Studies. International Journal of Morphology, 2015, 33, 1553-1558.	0.2	2
80	Surgery for Hepatic Hydatidosis. Risk Factors and Variables Associated with Postoperative Morbidity. Overview of the Existing Evidence. Cirugía Española (English Edition), 2017, 95, 566-576.	0.1	2
81	Echinococcus Granulosus Haplotypes in the Scientific Literature. Revista De Investigacion Clinica, 2021, 72, 394.	0.4	2
82	Prevalence of Gastric Preneoplastic Lesions in First-Degree Relatives of Patients with Gastric Cancer: a Cross-Sectional Study. Journal of Gastrointestinal Cancer, 2023, 54, 513-519.	1.3	2
83	Resultados de la Cirugía Laparoscópica en Quistes Hepáticos No Parasitarios. International Journal of Morphology, 2013, 31, 1116-1119.	0.2	1
84	Concurrent validity and interobserver reliability of the EPInfant pediatric perceived exertion rating scale among healthy Chilean children. Archivos Argentinos De Pediatría, 2016, 114, .	0.2	1
85	Alteraciones Motoras Esofágicas en Pacientes con Síndrome de Sjögren: Estudio de Casos y Controles. International Journal of Morphology, 2016, 34, 285-290.	0.2	1
86	Surgical strategies in the treatment of liver hydatid cyst. Surgical Practice, 2017, 21, 164-172.	0.2	1
87	Surgical treatment results of hepatocellular carcinoma in noncirrhotic liver in southern Chile: case series with follow-up. ANZ Journal of Surgery, 2020, 90, 92-96.	0.7	1
88	Importance of Genotyping Cystic Echinococcosis in Humans From Mexico. Archives of Medical Research, 2020, 51, 63-64.	3.3	1
89	RESPIRATORY MUSCLE IMPAIRMENT EVALUATED WITH MEP/MIP RATIO IN CHILDREN AND ADOLESCENTS WITH CHRONIC RESPIRATORY DISEASE. Revista Paulista De Pediatría, 2020, 39, e2019414.	1.0	1
90	Intraoperative Laparotomy. An Alternative Pathway for High Abdominal Surgery. International Journal of Medical and Surgical Sciences, 2018, 1, 185-190.	0.0	1

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91	¿Existe Alteración de los Mecanismos de Degradación del Colágeno de la Matriz Extracelular Manifestada en la Expresión de MMP2 y TIMP2 en Pacientes con Hernia Inguinal Primaria?. International Journal of Morphology, 2012, 30, 683-687.	0.2	1
92	Actinomicosis de Pared Abdominal con Infiltración Hepática Simulando una Neoplasia Maligna. Reporte de un Caso. International Journal of Morphology, 2019, 37, 1033-1037.	0.2	1
93	Análisis Crítico de la Literatura Biomédica. International Journal of Morphology, 2014, 32, 599-607.	0.2	1
94	Instructions for Using the MIInCir Scale to Assess Methodological Quality in Diagnostic Accuracy Studies. International Journal of Morphology, 2016, 34, 78-84.	0.2	1
95	Initial Results of a Doctorate in Medical Sciences Program at a Regional University. International Journal of Morphology, 2016, 34, 1169-1175.	0.2	1
96	Long-Term Results After Laparoscopic Pericystectomy in Patients with Hepatic Echinococcosis: Case Series with Follow-up. Indian Journal of Surgery, 0, , 1.	0.3	1
97	Proteomic Profile of <i>Echinococcus granulosus</i> : A Systematic Review. Journal of Parasitology, 2022, 108, 64-69.	0.7	1
98	Therapeutic Alternatives for the Treatment of Infected Pancreatic Necrosis: An Overview. International Journal of Morphology, 2014, 32, 1357-1364.	0.2	0
99	Morbilidad Postoperatoria por Colangiografía Endoscópica Retrágrada con o sin Papilotomía Ulterior: Serie de Casos. International Journal of Morphology, 2015, 33, 566-570.	0.2	0
100	¿Cuál es el Rol de la Cirugía en el Tratamiento de un Paciente con Cáncer de la Vesícula Biliar Estadio IIIb?. International Journal of Morphology, 2015, 33, 653-659.	0.2	0
101	Gastrointestinal Stromal Tumors (GISTs): Single Center Experience Observed in a Small Series of Cases. International Journal of Morphology, 2016, 34, 478-483.	0.2	0
102	Incidental Splenic Injury and Splenectomy: An Overview Based on Available Evidence. International Journal of Morphology, 2016, 34, 1553-1560.	0.2	0
103	Diseño, construcción y validación inicial de un instrumento de medición para la evaluación de resúmenes para presentaciones en congresos. Revista Chilena De Cirugía, 2016, 68, 302-309.	0.1	0
104	How to Evaluate and Interpret a Scientific Article About Therapy Or Therapeutic Procedures?. International Journal of Morphology, 2017, 35, 776-784.	0.2	0
105	Early and Late Outcomes of Surgery of Non-Complicated Liver Hydatid. International Journal of Morphology, 2017, 35, 556-563.	0.2	0
106	Dufourmentel rhomboid flap in the radical treatment of extensive, complex or recurrent sacrococcygeal pilonidal disease: Case series with follow up. Surgical Practice, 2018, 22, 15-22.	0.2	0
107	Neoplasia Papilar Intracoleástica. Reporte de un Caso y Revisión de la Evidencia Existente. International Journal of Morphology, 2018, 36, 1485-1489.	0.2	0
108	Lipoma Gástrico. Lesión Submucosa Infrecuente. Reporte de Dos Casos Tratados. International Journal of Morphology, 2018, 36, 1222-1224.	0.2	0

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109	Initial Validation of a Scale to Measure Methodological Quality in Prognosis Studies. The MInCir Proposal. International Journal of Morphology, 2018, 36, 762-767.	0.2	0
110	Development and Initial Validation of a Scale to Measure Methodological Quality in Diagnostic Accuracy Studies. The MInCir Proposal. International Journal of Morphology, 2018, 36, 743-749.	0.2	0
111	Triple Jump. An Alternative to be Consider For Assessing Compliance with Goals in Graduate Programs. International Journal of Morphology, 2018, 36, 373-379.	0.2	0
112	Effectiveness of Laparoscopic Surgery for Gallstones and Common Bile Duct Lithiasis: a Systematic Overview. International Journal of Morphology, 2010, 28, .	0.2	0
113	¿Cuáles son los Rangos de Normalidad de los Diámetros de la Aorta Infrarrenal, Medidos con Ultrasonografía 2D, en Sujetos sin Antecedentes de Enfermedad Vascular?. International Journal of Morphology, 2016, 34, 1017-1023.	0.2	0
114	Doctoral training in dentistry and its role in the development of clinical and applied research.. Journal of Oral Research, 2016, 5, 298-299.	0.1	0
115	Puntajes de propensión y estudios observacionales. Aplicaciones en investigación quirúrgica. Revista De Cirugía, 2022, 74, .	0.0	0
116	CONJUNTO MÁXIMO DE DATOS. SU UTILIDAD EN CIRUGÍA.. Revista De Cirugía, 2022, 74, .	0.0	0