

# Emanuele Rinninella

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6781346/publications.pdf>

Version: 2024-02-01

90  
papers

4,540  
citations

218662

26  
h-index

114455

63  
g-index

91  
all docs

91  
docs citations

91  
times ranked

6814  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | What is the Healthy Gut Microbiota Composition? A Changing Ecosystem across Age, Environment, Diet, and Diseases. <i>Microorganisms</i> , 2019, 7, 14.   | 3.6 | 1,796     |
| 2  | Food Components and Dietary Habits: Keys for a Healthy Gut Microbiota Composition. <i>Nutrients</i> , 2019, 11, 2393.  | 4.1 | 374       |
| 3  | Portal vein thrombosis: Insight into physiopathology, diagnosis, and treatment. <i>World Journal of Gastroenterology</i> , 2010, 16, 143.  | 3.3 | 248       |
| 4  | EUS-guided drainage of pancreatic fluid collections using a novel lumen-apposing metal stent on an electrocautery-enhanced delivery system: a large retrospective study (with video). <i>Gastrointestinal Endoscopy</i> , 2015, 82, 1039-1046. | 1.0 | 182       |
| 5  | Liver Transplantation in Alcoholic Patients: Impact of an Alcohol Addiction Unit Within a Liver Transplant Center. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, 1601-1608.  | 2.4 | 156       |
| 6  | Development and Validation of a New Prognostic System for Patients with Hepatocellular Carcinoma. <i>PLoS Medicine</i> , 2016, 13, e1002006.   | 8.4 | 113       |
| 7  | The Role of Diet, Micronutrients and the Gut Microbiota in Age-Related Macular Degeneration: New Perspectives from the Gut-“Retina Axis. <i>Nutrients</i> , 2018, 10, 1677.  | 4.1 | 110       |
| 8  | Liver involvement is not associated with mortality: results from a large cohort of SARS-CoV-2-positive patients. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 52, 1060-1068.  | 3.7 | 76        |
| 9  | Muscle mass, assessed at diagnosis by L3-CT scan as a prognostic marker of clinical outcomes in patients with gastric cancer: A systematic review and meta-analysis. <i>Clinical Nutrition</i> , 2020, 39, 2045-2054.                          | 5.0 | 73        |
| 10 | A meta-analysis of single <sc>HCV</sc>-untreated arm of studies evaluating outcomes after curative treatments of <sc>HCV</sc>-related hepatocellular carcinoma. <i>Liver International</i> , 2017, 37, 1157-1166.                              | 3.9 | 70        |
| 11 | Hepatocellular carcinoma recurrence in patients with curative resection or ablation: impact of <sc>HCV</sc> eradication does not depend on the use of interferon. <i>Alimentary Pharmacology and Therapeutics</i> , 2017, 45, 160-168.         | 3.7 | 70        |
| 12 | Application of the Intermediate-Stage Subclassification to Patients With Untreated Hepatocellular Carcinoma. <i>American Journal of Gastroenterology</i> , 2016, 111, 70-77.   | 0.4 | 59        |
| 13 | Characterization of the gut-liver-muscle axis in cirrhotic patients with sarcopenia. <i>Liver International</i> , 2021, 41, 1320-1334.   | 3.9 | 51        |
| 14 | Effects of nutritional interventions on nutritional status in patients with gastric cancer: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Nutrition ESPEN</i> , 2020, 38, 28-42.                          | 1.2 | 49        |
| 15 | Curative therapies are superior to standard of care (transarterial chemoembolization) for intermediate stage hepatocellular carcinoma. <i>Liver International</i> , 2017, 37, 423-433.   | 3.9 | 46        |
| 16 | Gastrointestinal involvement of autism spectrum disorder: focus on gut microbiota. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 599-622.  | 3.0 | 41        |
| 17 | COVID-19 and intestinal inflammation: Role of fecal calprotectin. <i>Digestive and Liver Disease</i> , 2020, 52, 1231-1233.  | 0.9 | 40        |
| 18 | Assessment of neurological manifestations in hospitalized patients with COVID-19. <i>European Journal of Neurology</i> , 2020, 27, 2322-2328.  | 3.3 | 36        |

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|----|---|-----|-----------|
| 19 | NutriCatt protocol in the Enhanced Recovery After Surgery (ERAS) program for colorectal surgery: The nutritional support improves clinical and cost-effectiveness outcomes. <i>Nutrition</i> , 2018, 50, 74-81.                                 | 2.4 | 35        |
| 20 | Assessment of preoperative nutritional status using BIA-derived phase angle (PhA) in patients with advanced ovarian cancer: Correlation with the extent of cytoreduction and complications. <i>Gynecologic Oncology</i> , 2018, 149, 263-269.   | 1.4 | 35        |
| 21 | Nutritional Interventions to Improve Clinical Outcomes in Ovarian Cancer: A Systematic Review of Randomized Controlled Trials. <i>Nutrients</i> , 2019, 11, 1404.   | 4.1 | 35        |
| 22 | Food Additives, Gut Microbiota, and Irritable Bowel Syndrome: A Hidden Track. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8816.  | 2.6 | 35        |
| 23 | Gut Microbiota during Dietary Restrictions: New Insights in Non-Communicable Diseases. <i>Microorganisms</i> , 2020, 8, 1140.   | 3.6 | 35        |
| 24 | Food Additives, a Key Environmental Factor in the Development of IBD through Gut Dysbiosis. <i>Microorganisms</i> , 2022, 10, 167.  | 3.6 | 35        |
| 25 | From Pre- and Probiotics to Post-Biotics: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 37.  | 2.6 | 35        |
| 26 | Impact of malnutrition on survival and infections among pediatric patients with cancer: a retrospective study. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 1165-1175.   | 0.7 | 34        |
| 27 | Gut Microbiota and Liver Interaction through Immune System Cross-Talk: A Comprehensive Review at the Time of the SARS-CoV-2 Pandemic. <i>Journal of Clinical Medicine</i> , 2020, 9, 2488.  | 2.4 | 28        |
| 28 | Liver Resection versus Radiofrequency Ablation plus Transcatheter Arterial Chemoembolization in Cirrhotic Patients with Solitary Large Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1512-1519. | 0.5 | 26        |
| 29 | Nutritional management in hospital setting during SARS-CoV-2 pandemic: a real-life experience. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 846-847.   | 2.9 | 26        |
| 30 | Risk, prevalence, and impact of hospital malnutrition in a Tertiary Care Referral University Hospital: a cross-sectional study. <i>Internal and Emergency Medicine</i> , 2018, 13, 689-697.   | 2.0 | 25        |
| 31 | Gut and Reproductive Tract Microbiota Adaptation during Pregnancy: New Insights for Pregnancy-Related Complications and Therapy. <i>Microorganisms</i> , 2021, 9, 473.  | 3.6 | 23        |
| 32 | TACE with degradable starch microspheres (DSM-TACE) as second-line treatment in HCC patients dismissing or ineligible for sorafenib. <i>European Radiology</i> , 2019, 29, 1285-1292.   | 4.5 | 22        |
| 33 | Skeletal muscle mass as a prognostic indicator of outcomes in ovarian cancer: a systematic review and meta-analysis. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 654-663.  | 2.5 | 22        |
| 34 | May nutritional status worsen during hospital stay? A sub-group analysis from a cross-sectional study. <i>Internal and Emergency Medicine</i> , 2019, 14, 51-57.  | 2.0 | 21        |
| 35 | Years of life that could be saved from prevention of hepatocellular carcinoma. <i>Alimentary Pharmacology and Therapeutics</i> , 2016, 43, 814-824.   | 3.7 | 20        |
| 36 | The Facts about Food after Cancer Diagnosis: A Systematic Review of Prospective Cohort Studies. <i>Nutrients</i> , 2020, 12, 2345.  | 4.1 | 20        |

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|----|---|-----|-----------|
| 37 | Angiotensin-converting enzyme inhibitors or angiotensin II receptor blockers and prognosis of hypertensive patients hospitalised with COVID-19. <i>Internal Medicine Journal</i> , 2020, 50, 1483-1491.   | 0.8 | 19        |
| 38 | Impact of patients nutritional status on major surgery outcome. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 3524-3533.  | 0.7 | 19        |
| 39 | Skeletal Muscle Loss during Multikinase Inhibitors Therapy: Molecular Pathways, Clinical Implications, and Nutritional Challenges. <i>Nutrients</i> , 2020, 12, 3101.   | 4.1 | 17        |
| 40 | Impact of Food Additive Titanium Dioxide on Gut Microbiota Composition, Microbiota-Associated Functions, and Gut Barrier: A Systematic Review of In Vivo Animal Studies. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2008. | 2.6 | 17        |
| 41 | Body Composition Changes in Gastric Cancer Patients during Preoperative FLOT Therapy: Preliminary Results of an Italian Cohort Study. <i>Nutrients</i> , 2021, 13, 960.   | 4.1 | 16        |
| 42 | Chemotherapy for Hepatocellular Carcinoma: Current Evidence and Future Perspectives. <i>Journal of Clinical and Translational Hepatology</i> , 2017, XX, 1-14.  | 1.4 | 16        |
| 43 | Gut Microbiota and Environment in Coronary Artery Disease. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4242.   | 2.6 | 15        |
| 44 | Vitamin D and colorectal cancer: Chemopreventive perspectives through the gut microbiota and the immune system. <i>BioFactors</i> , 2022, 48, 285-293.  | 5.4 | 15        |
| 45 | Zinc and gut microbiota in health and gastrointestinal disease under the COVID-19 suggestion. <i>BioFactors</i> , 2022, 48, 294-306.  | 5.4 | 15        |
| 46 | Energy drinks: a narrative review of their physiological and pathological effects. <i>Internal Medicine Journal</i> , 2021, 51, 636-646.  | 0.8 | 14        |
| 47 | A Durum Wheat Variety-Based Product Is Effective in Reducing Symptoms in Patients with Non-Celiac Gluten Sensitivity: A Double-Blind Randomized Cross-Over Trial. <i>Nutrients</i> , 2019, 11, 712.   | 4.1 | 13        |
| 48 | The impact of personalized nutritional support on postoperative outcome within the enhanced recovery after surgery (ERAS) program for liver resections: results from the NutriCatt protocol. <i>Updates in Surgery</i> , 2020, 72, 681-691.                         | 2.0 | 13        |
| 49 | Risk of burnout and stress in physicians working in a COVID team: A longitudinal survey. <i>International Journal of Clinical Practice</i> , 2021, 75, e14755.  | 1.7 | 13        |
| 50 | Oral Microbiota during Childhood and Its Role in Chemotherapy-Induced Oral Mucositis in Children with Cancer. <i>Pathogens</i> , 2022, 11, 448.   | 2.8 | 13        |
| 51 | Prognostic value of skeletal muscle mass during tyrosine kinase inhibitor (TKI) therapy in cancer patients: a systematic review and meta-analysis. <i>Internal and Emergency Medicine</i> , 2021, 16, 1341-1356.  | 2.0 | 12        |
| 52 | Clinical Impact of Nutritional Status and Sarcopenia in Pediatric Patients with Bone and Soft Tissue Sarcomas: A Pilot Retrospective Study (SarcoPed). <i>Nutrients</i> , 2022, 14, 383.  | 4.1 | 12        |
| 53 | Nutritional support in mitochondrial diseases: the state of the art. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 4288-4298.   | 0.7 | 12        |
| 54 | Irritable Bowel Syndrome (IBS) and Non-Celiac Gluten Sensitivity (NCGS): Where Is the Culprit Hiding? Nutritional Tips for Gastroenterologists. <i>Nutrients</i> , 2019, 11, 2499.  | 4.1 | 11        |

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|----|--|-----|-----------|
| 55 | Nutritional Support in Lung Cancer Patients: The State of the Art. <i>Clinical Lung Cancer</i> , 2021, 22, e584-e594.  | 2.6 | 11        |
| 56 | CD133+ stem cell mobilization after partial hepatectomy depends on resection extent and underlying disease. <i>Digestive and Liver Disease</i> , 2011, 43, 147-154.  | 0.9 | 10        |
| 57 | Metabolic disorders across hepatocellular carcinoma in Italy. <i>Liver International</i> , 2018, 38, 2028-2039.  | 3.9 | 10        |
| 58 | Neoadjuvant treatment: A window of opportunity for nutritional prehabilitation in patients with pancreatic ductal adenocarcinoma. <i>World Journal of Gastrointestinal Surgery</i> , 2021, 13, 885-903.  | 1.5 | 10        |
| 59 | The prognostic value of skeletal muscle index on clinical and survival outcomes after cytoreduction and HIPEC for peritoneal metastases from colorectal cancer: A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2022, 48, 649-656. | 1.0 | 10        |
| 60 | Early oral vs parenteral nutrition in acute pancreatitis: a retrospective analysis of clinical outcomes and hospital costs from a tertiary care referral center. <i>Internal and Emergency Medicine</i> , 2020, 15, 613-619.   | 2.0 | 9         |
| 61 | Letter: prevalence and patterns of gastrointestinal symptoms in a large Western cohort of patients with COVID-19. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 52, 902-903.   | 3.7 | 9         |
| 62 | Polyunsaturated Fatty Acids as Prebiotics: Innovation or Confirmation?. <i>Foods</i> , 2022, 11, 146.  | 4.3 | 9         |
| 63 | Correlation between LDH levels and response to sorafenib in HCC patients: an analysis of the ITA.LI.CA database. <i>International Journal of Biological Markers</i> , 2015, 30, 65-72.   | 1.8 | 8         |
| 64 | It's how we communicate! Exploring face-to-face versus electronic communication networks in multidisciplinary teams. <i>Health Care Management Review</i> , 2021, 46, 153-161.   | 1.4 | 8         |
| 65 | Minimal impact of lenvatinib (Lenvima®) on muscle mass in advanced hepatocellular carcinoma and implications for treatment duration. Two cases from the REFLECT study. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 10132-10138.          | 0.7 | 8         |
| 66 | Phase angle and impedance ratio: Two specular ways to analyze body composition. <i>Annals of Clinical Nutrition</i> , 2018, 1, .   | 0.2 | 7         |
| 67 | Nutritional Interventions Targeting Gut Microbiota during Cancer Therapies. <i>Microorganisms</i> , 2021, 9, 1469.   | 3.6 | 6         |
| 68 | Prognostic impact of sarcopenia in children with cancer: a focus on the psoas muscle area (PMA) imaging in the clinical practice. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 783-788.   | 2.9 | 6         |
| 69 | The Healthy Gluten-Free Diet: Practical Tips to Prevent Metabolic Disorders and Nutritional Deficiencies in Celiac Patients. <i>Gastroenterology Insights</i> , 2021, 12, 166-182.   | 1.2 | 5         |
| 70 | Preoperative Assessment of Skeletal Muscle Mass and Muscle Quality Using Computed Tomography: Incidence of Sarcopenia in Patients with Intrahepatic Cholangiocarcinoma Selected for Liver Resection. <i>Journal of Clinical Medicine</i> , 2022, 11, 1530.               | 2.4 | 5         |
| 71 | Hypokalemia-induced pseudoischemic electrocardiographic changes and quadriplegia. <i>American Journal of Emergency Medicine</i> , 2014, 32, 286.e1-286.e4.   | 1.6 | 4         |
| 72 | A new ultrasound score for the assessment and follow-up of chronic pancreatitis: The Gemelli USCP score™. <i>Digestive and Liver Disease</i> , 2020, 52, 644-650.  | 0.9 | 4         |

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|----|---|-----|-----------|
| 73 | Probiotics and gut health. <i>Minerva Gastroenterology</i> , 2021, , .  | 0.5 | 4         |
| 74 | The pathogenic mechanisms of sorafenib-related diarrhea: Preliminary results. <i>Digestive and Liver Disease</i> , 2009, 41, A14.   | 0.9 | 3         |
| 75 | NutriCatt Protocol Improves Body Composition and Clinical Outcomes in Elderly Patients Undergoing Colorectal Surgery in ERAS Program: A Retrospective Cohort Study. <i>Nutrients</i> , 2021, 13, 1781.  | 4.1 | 3         |
| 76 | Feasibility of discharge within 72â€¦hours of major colorectal surgery: lessons learned after 5 years of institutional experience with the ERAS protocol. <i>BJS Open</i> , 2022, 6, .  | 1.7 | 3         |
| 77 | Incidence and Impact of Refeeding Syndrome in an Internal Medicine and Gastroenterology Ward of an Italian Tertiary Referral Center: A Prospective Cohort Study. <i>Nutrients</i> , 2022, 14, 1343.   | 4.1 | 3         |
| 78 | Scleroderma and liver disease: a case of an association with primary sclerosing cholangitis. <i>Scandinavian Journal of Rheumatology</i> , 2016, 45, 334-335.   | 1.1 | 2         |
| 79 | Clinical use of bioelectrical impedance analysis in patients affected by myotonic dystrophy type 1: A cross-sectional study. <i>Nutrition</i> , 2019, 67-68, 110546.  | 2.4 | 2         |
| 80 | Reverse time-dependent effect of alphafetoprotein and disease control on survival of patients with Barcelona Clinic Liver Cancer stage C hepatocellular carcinoma. <i>World Journal of Hepatology</i> , 2017, 9, 1322-1331.                                     | 2.0 | 2         |
| 81 | Body composition and immunonutritional status in patients treated with pressurized intraperitoneal aerosol chemotherapy (PIPAC) for gastrointestinal peritoneal metastases: a prospective single-center analysis. <i>Pleura and Peritoneum</i> , 2022, 7, 9-17. | 1.2 | 2         |
| 82 | Lipid-Enriched Parenteral Nutrition and Bloodstream Infections in Hospitalized Patients: Is It a Real Concern?. <i>Medicina (Lithuania)</i> , 2022, 58, 885.  | 2.0 | 2         |
| 83 | Nutritional assessment in alcohol related disorders: Results from a cross sectional study on hospitalized patients. <i>Digestive and Liver Disease</i> , 2017, 49, e239.  | 0.9 | 1         |
| 84 | Clinical impact of comorbidities in an Italian NAFLD cohort. <i>Digestive and Liver Disease</i> , 2019, 51, e32.  | 0.9 | 1         |
| 85 | Diet-Induced Alterations in Gut Microbiota Composition and Function. , 2022, , .  |     | 1         |
| 86 | Effects of enteral nutrition on patients with pressure lesions: a single center, pilot study. <i>European Review for Medical and Pharmacological Sciences</i> , 2020, 24, 1563-1570.  | 0.7 | 1         |
| 87 | OC.04.3 PATIENT-TARGETED AND MULTIDISCIPLINARY MANAGEMENT IMPROVES SURVIVAL IN PATIENTS WITH HCC: THE HEPATOCATT EXPERIENCE. <i>Digestive and Liver Disease</i> , 2014, 46, S11-S12.  | 0.9 | 0         |
| 88 | P.17.5 TREATMENT OF â€œCOMPLEXâ€•UNRESECTABLE HEPATOCELLULAR CARCINOMA: PRELIMINARY RESULTS OF  |     |           |