Rotonya M Carr

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7293456/publications.pdf

Version: 2024-02-01

49 1,932 23 41 papers citations h-index g-index

52 52 52 2804 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | A new perspective on NAFLD: Focusing on lipid droplets. Journal of Hepatology, 2022, 76, 934-945. | 3.7 | 118 |
| 2 | Effects of immunosuppressive drugs on COVIDâ€19 severity in patients with autoimmune hepatitis. Liver International, 2022, 42, 607-614. | 3.9 | 26 |
| 3 | A Phenome-Wide Association Study of genes associated with COVID-19 severity reveals shared genetics with complex diseases in the Million Veteran Program. PLoS Genetics, 2022, 18, e1010113. | 3.5 | 16 |
| 4 | A multiancestry genome-wide association study of unexplained chronic ALT elevation as a proxy for nonalcoholic fatty liver disease with histological and radiological validation. Nature Genetics, 2022, 54, 761-771. | 21.4 | 68 |
| 5 | Socioeconomic Factors Contribute to the Higher Risk of COVID-19 in Racial and Ethnic Minorities With Chronic Liver Diseases. Gastroenterology, 2021, 160, 1406-1409.e3. | 1.3 | 11 |
| 6 | Quantification of abdominal fat from computed tomography using deep learning and its association with electronic health records in an academic biobank. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1178-1187. | 4.4 | 14 |
| 7 | VCAM-1: closing the gap between lipotoxicity and endothelial dysfunction in nonalcoholic steatohepatitis. Journal of Clinical Investigation, 2021, 131, . | 8.2 | 13 |
| 8 | Academic careers and the COVID-19 pandemic: Reversing the tide. Science Translational Medicine, 2021, 13, . | 12.4 | 71 |
| 9 | Advancing health equity: The Association of Black Gastroenterologists and Hepatologists. Nature Reviews Gastroenterology and Hepatology, 2021, 18, 449-450. | 17.8 | 4 |
| 10 | Genetic analysis in European ancestry individuals identifies 517 loci associated with liver enzymes. Nature Communications, 2021, 12, 2579. | 12.8 | 51 |
| 11 | Health equity in focus: introducing the Association of Black Gastroenterologists and Hepatologists. The Lancet Gastroenterology and Hepatology, 2021, 6, 348. | 8.1 | 2 |
| 12 | Outcome of COVIDâ€19 in Patients With Autoimmune Hepatitis: An International Multicenter Study. Hepatology, 2021, 73, 2099-2109. | 7.3 | 56 |
| 13 | Transition of Care Model for Pediatric Patients With Nonalcoholic Fatty Liver Disease. Clinical Liver Disease, 2021, 18, 30-36. | 2.1 | 3 |
| 14 | A genome-first approach to mortality and metabolic phenotypes in MTARC1 p.Ala165Thr (rs2642438) heterozygotes and homozygotes. Med, 2021, 2, 851-863.e3. | 4.4 | 20 |
| 15 | Experimental models of metabolic and alcoholic fatty liver disease. World Journal of Gastroenterology, 2021, 27, 1-18. | 3.3 | 17 |
| 16 | Associations of Liver Disease with Alcohol Use among People Living with HIV and the Role of Hepatitis C: The New Orleans Alcohol Use in HIV Study. Alcohol and Alcoholism, 2020, 55, 28-36. | 1.6 | 15 |
| 17 | From Intention to Action: Operationalizing AGA Diversity Policy to Combat Racism and Health Disparities in Gastroenterology. Gastroenterology, 2020, 159, 1637-1647. | 1.3 | 27 |
| 18 | Nature or Nurture? The Answer Is "Both―in Nonalcoholic Steatohepatitis. Cellular and Molecular Gastroenterology and Hepatology, 2020, 10, 641-642. | 4.5 | 0 |

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|----|--|-----|-----------|
| 19 | Liver Injury in Liver Transplant Recipients With Coronavirus Disease 2019 (COVIDâ€19): U.S. Multicenter Experience. Hepatology, 2020, 72, 1900-1911. | 7.3 | 60 |
| 20 | Validating a non-invasive, ALT-based non-alcoholic fatty liver phenotype in the million veteran program. PLoS ONE, 2020, 15, e0237430. | 2.5 | 15 |
| 21 | High-Risk Groups for Non-alcoholic Fatty Liver and Non-alcoholic Steatohepatitis Development and Progression. Current Hepatology Reports, 2020, 19, 412-419. | 0.9 | 4 |
| 22 | Liver-specific ceramide reduction alleviates steatosis and insulin resistance in alcohol-fed mice. Journal of Lipid Research, 2020, 61, 983-994. | 4.2 | 21 |
| 23 | Alcohol effects on hepatic lipid metabolism. Journal of Lipid Research, 2020, 61, 470-479. | 4.2 | 121 |
| 24 | Lipid Droplet Accumulation in Human Pancreatic Islets Is Dependent On Both Donor Age and Health. Diabetes, 2020, 69, 342-354. | 0.6 | 41 |
| 25 | Summary of the 2019 alcohol and immunology research interest group (AIRIG) meeting: Alcohol-mediated mechanisms of multiple organ injury. Alcohol, 2020, 87, 89-95. | 1.7 | 9 |
| 26 | Reflections of a Black woman physician-scientist. Journal of Clinical Investigation, 2020, 130, 5624-5625. | 8.2 | 10 |
| 27 | α-Galactosylceramide: a potent immunomodulator produced by gut microbes. Journal of Lipid Research, 2019, 60, 1805-1806. | 4.2 | 2 |
| 28 | Ethnic Disparities in Adiposity: Focus on Non-alcoholic Fatty Liver Disease, Visceral, and Generalized Obesity. Current Obesity Reports, 2019, 8, 243-254. | 8.4 | 37 |
| 29 | Rapid Lipid Droplet Isolation Protocol Using a Well-established Organelle Isolation Kit. Journal of Visualized Experiments, 2019, , . | 0.3 | 5 |
| 30 | Building bridges: PCSK7 as a NAFLD candidate gene connecting hepatic inflammation with hypertriglyceridemia. Journal of Lipid Research, 2019, 60, 1067-1068. | 4.2 | 0 |
| 31 | Diversity Within US Gastroenterology Physician Practices: The Pipeline, Cultural Competencies, and Gastroenterology Societies Approaches. Gastroenterology, 2019, 156, 829-833. | 1.3 | 38 |
| 32 | Proton pump inhibitors, Enterococcus, and the liver, oh my!. Hepatology, 2018, 68, 376-379. | 7.3 | 1 |
| 33 | Risk of Incident Liver Disease in Patients with Psoriasis, Psoriatic Arthritis, and Rheumatoid Arthritis: A Population-Based Study. Journal of Investigative Dermatology, 2018, 138, 760-767. | 0.7 | 75 |
| 34 | A novel role for ceramide synthase 6 in mouse and human alcoholic steatosis. FASEB Journal, 2018, 32, 130-142. | 0.5 | 27 |
| 35 | FXR-Dependent Modulation of the Human Small Intestinal Microbiome by the Bile Acid Derivative Obeticholic Acid. Gastroenterology, 2018, 155, 1741-1752.e5. | 1.3 | 82 |
| 36 | Micronutrients in Nonalcoholic Fatty Liver Disease Pathogenesis. Cellular and Molecular Gastroenterology and Hepatology, 2018, 6, 451-462. | 4.5 | 58 |

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| # | Article | IF | Citations |
|----|---|-----|-----------|
| 37 | Ethanol and C2 ceramide activate fatty acid oxidation in human hepatoma cells. Scientific Reports, 2018, 8, 12923. | 3.3 | 14 |
| 38 | Intestinal Inflammation Does Not Predict Nonalcoholic Fatty Liver Disease Severity in Inflammatory Bowel Disease Patients. Digestive Diseases and Sciences, 2017, 62, 1354-1361. | 2.3 | 32 |
| 39 | Presentation of the Julius M. Friedenwald Medal to Anil K. Rustgi. Gastroenterology, 2017, 152, 2063-2067. | 1.3 | 2 |
| 40 | In NAFLD, You Are What You Eat, Not Simply How Much You Eat. Cellular and Molecular Gastroenterology and Hepatology, 2017, 4, 301-302. | 4.5 | 4 |
| 41 | Perilipin Staining Distinguishes Between Steatosis and Nonalcoholic Steatohepatitis in Adults and Children. Clinical Gastroenterology and Hepatology, 2017, 15, 145-147. | 4.4 | 21 |
| 42 | Nonalcoholic Fatty Liver Disease. Gastroenterology Clinics of North America, 2016, 45, 639-652. | 2.2 | 202 |
| 43 | Pathophysiology of lipid droplet proteins in liver diseases. Experimental Cell Research, 2016, 340, 187-192. | 2.6 | 125 |
| 44 | Insulin resistance in clinical and experimental alcoholic liver disease. Annals of the New York Academy of Sciences, 2015, 1353, 1-20. | 3.8 | 51 |
| 45 | FXR Agonists as Therapeutic Agents for Non-alcoholic Fatty Liver Disease. Current Atherosclerosis Reports, 2015, 17, 500. | 4.8 | 96 |
| 46 | Reducing Colorectal Cancer Risk Among African Americans. Gastroenterology, 2015, 149, 1302-1304. | 1.3 | 23 |
| 47 | Absence of Perilipin 2 Prevents Hepatic Steatosis, Glucose Intolerance and Ceramide Accumulation in Alcohol-Fed Mice. PLoS ONE, 2014, 9, e97118. | 2.5 | 92 |
| 48 | Temporal Effects of Ethanol Consumption on Energy Homeostasis, Hepatic Steatosis, and Insulin Sensitivity in Mice. Alcoholism: Clinical and Experimental Research, 2013, 37, 1091-1099. | 2.4 | 52 |
| 49 | Reduction of TIP47 improves hepatic steatosis and glucose homeostasis in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 302, R996-R1003. | 1.8 | 64 |