

# Christina Tsigalou

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

2,159  
citations

361045

20  
h-index

264894

42  
g-index

79  
all docs

79  
docs citations

79  
times ranked

3493  
citing authors

#	ARTICLE	IF	CITATIONS
1	Attaching a stigma to the LGBTQI+ community should be avoided during the monkeypox epidemic. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	59
2	Circadian effects on neural blockade of levobupivacaine and fentanyl intrathecal administration for caesarian section. <i>Folia Medica</i> , 2022, 64, 49-54.	0.2	0
3	MINIMA Short Stem Versus Standard Profemur (TL) Stem in Primary Total Hip Replacement: A Comparative Study. <i>Cureus</i> , 2022, 14, e23771.	0.2	2
4	The Emerging Role of the Gut Microbiome in Cardiovascular Disease: Current Knowledge and Perspectives. <i>Biomedicines</i> , 2022, 10, 948.	1.4	14
5	The Activin/Follistatin Axis Is Severely Deregulated in COVID-19 and Independently Associated With In-Hospital Mortality. <i>Journal of Infectious Diseases</i> , 2021, 223, 1544-1554.	1.9	16
6	Microbiome, Immunosenescence, and Chronic Kidney Disease. <i>Frontiers in Medicine</i> , 2021, 8, 661203.	1.2	17
7	Autoimmune reactivity is present in patients with incident coronary artery ectasia. <i>Coronary Artery Disease</i> , 2021, Publish Ahead of Print, 733-735.	0.3	2
8	Maintaining Digestive Health in Diabetes: The Role of the Gut Microbiome and the Challenge of Functional Foods. <i>Microorganisms</i> , 2021, 9, 516.	1.6	15
9	Gut microbiome and Mediterranean diet in the context of obesity. Current knowledge, perspectives and potential therapeutic targets. <i>Metabolism Open</i> , 2021, 9, 100081.	1.4	21
10	Investigating Nutritional Behavior and Oral Health Habits among Adults and Children in North-Eastern Greece. <i>Oral</i> , 2021, 1, 56-74.	0.6	2
11	Do Antibiotics Cause Obesity Through Long-term Alterations in the Gut Microbiome? A Review of Current Evidence. <i>Current Obesity Reports</i> , 2021, 10, 244-262.	3.5	47
12	The Emerging Role of Neutrophils in the Pathogenesis of Thrombosis in COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5368.	1.8	21
13	Estimation of low-density lipoprotein cholesterol by machine learning methods. <i>Clinica Chimica Acta</i> , 2021, 517, 108-116.	0.5	15
14	Levels of Produced Antibodies after Vaccination with mRNA Vaccine; Effect of Previous Infection with SARS-CoV-2. <i>Journal of Clinical Medicine</i> , 2021, 10, 2842.	1.0	7
15	Depression and Obesity in Patients With Psoriasis and Psoriatic Arthritis: Is IL-17-Mediated Immune Dysregulation the Connecting Link?. <i>Frontiers in Immunology</i> , 2021, 12, 699848.	2.2	27
16	Towards Advances in Medicinal Plant Antimicrobial Activity: A Review Study on Challenges and Future Perspectives. <i>Microorganisms</i> , 2021, 9, 2041.	1.6	206
17	Peeking into the future: Transdermal patches for the delivery of micronutrient supplements. <i>Metabolism Open</i> , 2021, 11, 100109.	1.4	5
18	Anti-Ro52 antibody is highly prevalent and a marker of better prognosis in patients with ovarian cancer. <i>Clinica Chimica Acta</i> , 2021, 521, 199-205.	0.5	14

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19	The positive effect of eugenol on acute pancreatic tissue injury: a rat experimental model. <i>Pan African Medical Journal</i> , 2021, 38, 132.	0.3	2
20	Tetracyclines Diminish In Vitro IFN- $\beta$ and IL-17-Producing Adaptive and Innate Immune Cells in Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2021, 12, 739186.	2.2	11
21	Mediterranean Diet as a Tool to Combat Inflammation and Chronic Diseases. An Overview. <i>Biomedicines</i> , 2020, 8, 201.	1.4	82
22	Effects of Antibiotics upon the Gut Microbiome: A Review of the Literature. <i>Biomedicines</i> , 2020, 8, 502.	1.4	70
23	A study of antigen-specific anti-cytomegalovirus antibody reactivity in patients with systemic sclerosis and concomitant anti-Ro52 antibodies. <i>Rheumatology International</i> , 2020, 40, 1689-1699.	1.5	5
24	Supercapsular Percutaneously Assisted total hip arthroplasty versus lateral approach in Total Hip Replacement. A prospective comparative study. <i>Journal of Orthopaedics</i> , 2020, 21, 406-415.	0.6	6
25	Probiotics, Prebiotics, Synbiotics, Postbiotics, and Obesity: Current Evidence, Controversies, and Perspectives. <i>Current Obesity Reports</i> , 2020, 9, 179-192.	3.5	103
26	Potential Elimination of Human Gut Resistome by Exploiting the Benefits of Functional Foods. <i>Frontiers in Microbiology</i> , 2020, 11, 50.	1.5	26
27	Autoantibody Production in Obesity: Is There Evidence for a Link Between Obesity and Autoimmunity?. <i>Current Obesity Reports</i> , 2020, 9, 245-254.	3.5	57
28	Focus on the Gut-Kidney Axis in Health and Disease. <i>Frontiers in Medicine</i> , 2020, 7, 620102.	1.2	43
29	Unraveling the Interconnection Patterns Across Lung Microbiome, Respiratory Diseases, and COVID-19. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 619075.	1.8	16
30	Complement and tissue factor-enriched neutrophil extracellular traps are key drivers in COVID-19 immunothrombosis. <i>Journal of Clinical Investigation</i> , 2020, 130, 6151-6157.	3.9	580
31	Serum levels of NGAL and cystatin C as markers of early kidney dysfunction in patients with obstructive sleep apnea syndrome. <i>Sleep and Breathing</i> , 2019, 23, 161-169.	0.9	15
32	Comparative Susceptibility Study Against Pathogens Using Fermented Cranberry Juice and Antibiotics. <i>Frontiers in Microbiology</i> , 2019, 10, 1294.	1.5	8
33	SP053VALUE OF KIDNEY INJURY MOLECULE-1 AS BIOMARKER OF KIDNEY INJURY IN PREECLAMPSIA. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	0
34	Reduced Serum Vitamin D Levels Are Associated with Insulin Resistance in Patients with Obstructive Sleep Apnea Syndrome. <i>Medicina (Lithuania)</i> , 2019, 55, 174.	0.8	9
35	Combined Action of Piperitenone Epoxide and Antibiotics Against Clinical Isolates of <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 2607.	1.5	6
36	Inverse association between <i>Helicobacter pylori</i> infection and childhood asthma in Greece: a case-control study. <i>Germes</i> , 2019, 9, 182-187.	0.5	13

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37	Study of Antiphospholipid Antibodies in Patients with Arterial Hypertension. Medical Sciences (Basel,) Tj ETQq1 1 0,784314 rgBT /Overd 1.3		
38	Current Insights in Microbiome Shifts in Sjogrenâ€™s Syndrome and Possible Therapeutic Interventions. Frontiers in Immunology, 2018, 9, 1106.	2.2	52
39	Functions of the Human Intestinal Microbiota in Relation to Functional Foods. Erciyes Medical Journal, 2018, 40, 188-193.	0.0	3
40	Insulin Sensitivity and Insulin Resistance in Non-Diabetic Middle-Aged Patients with Obstructive Sleep Apnoea Syndrome. Open Cardiovascular Medicine Journal, 2017, 11, 159-168.	0.6	9
41	Late Breaking Abstract - Study of natural autoantibodies in rheumatoid arthritis patients with pulmonary involvement. , 2017, , .		0
42	The Role of Eugenol in the Prevention of Acute Pancreatitis-Induced Acute Kidney Injury: Experimental Study. HPB Surgery, 2016, 2016, 1-9.	2.2	10
43	Cystatin C Levels in Middle-Aged Patients with Obstructive Sleep Apnea Syndrome. Pulmonary Medicine, 2016, 2016, 1-8.	0.5	20
44	Mean Platelet Volume as a Surrogate Marker for Platelet Activation in Patients With Idiopathic Pulmonary Fibrosis. Clinical and Applied Thrombosis/Hemostasis, 2016, 22, 346-350.	0.7	30
45	Spot urine albumin to creatinine ratio outperforms novel acute kidney injury biomarkers in patients with acute myocardial infarction. International Journal of Cardiology, 2015, 197, 48-55.	0.8	21
46	Can Procalcitonin in Cerebrospinal Fluid be a Diagnostic Tool for Meningitis?. Journal of Clinical Laboratory Analysis, 2015, 29, 169-174.	0.9	34
47	Plasma leptin and adiponectin concentrations correlate with cardiometabolic risk and systemic inflammation in healthy, non-obese children. Journal of Pediatric Endocrinology and Metabolism, 2014, 27, 221-8.	0.4	21
48	Expression of Fas (CD95/APO-1) and Fas Ligand (FasL) in Experimentally-Induced Acute Pancreatitis. Journal of Investigative Surgery, 2014, 27, 65-72.	0.6	2
49	PD46 â€™Serum level of S 100 proteins in patients with asthma. Clinical and Translational Allergy, 2014, 4, P46.	1.4	1
50	Differential Effect of Baseline Adiponectin on All-Cause Mortality in Hemodialysis Patients Depending on Initial Body Mass Index. Long-Term Follow-Up Data of 4.5 Years. , 2013, 23, 45-56.		18
51	Effects of Cigarette Smoke Exposure and Its Cessation on Body Weight, Food Intake and Circulating Leptin, and Ghrelin Levels in the Rat. Nicotine and Tobacco Research, 2013, 15, 206-212.	1.4	22
52	Epidural anesthesia followed by epidural analgesia produces less inflammatory response than spinal anesthesia followed by intravenous morphine analgesia in patients with total knee arthroplasty. Medical Science Monitor, 2013, 19, 73-80.	0.5	29
53	Systemic Inflammatory Response After Single-incision Laparoscopic Surgery Versus Standard Laparoscopic Approach. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2012, 22, 21-24.	0.4	4
54	Autoantibodies in patients with asthma: is there a link between asthma and autoimmunity?. International Journal of Immunological Studies, 2012, 1, 376.	0.2	3

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55	Pringle maneuver exacerbates systemic inflammatory response and multiple-organ injury induced by extended liver radiofrequency ablation. <i>Human and Experimental Toxicology</i> , 2011, 30, 1855-1864.	1.1	15
56	Attenuation of Propofol Tolerance Conferred by Remifentanyl Co-Administration Does Not Reduce Propofol Toxicity in Rabbits Under Prolonged Mechanical Ventilation. <i>Journal of Surgical Research</i> , 2011, 168, 253-261.	0.8	7
57	Mesna Preserves Hepatocyte Regenerating Capacity Following Liver Radiofrequency Ablation Under Pringle Maneuver. <i>Journal of Surgical Research</i> , 2011, 169, 44-50.	0.8	7
58	NEUTROPHIL GELATINASE-ASSOCIATED LIPOCALIN (NGAL): A NEW MARKER OF DIABETIC NEPHROPATHY?. <i>European Journal of Internal Medicine</i> , 2011, 22, S104.	1.0	0
59	532 NEUTROPHIL GELATINASE-ASSOCIATED LIPOCALIN URINE CONCENTRATIONS MAY SERVE AS AN EARLY PROGNOSTIC MARKER FOR ACUTE KIDNEY INJURY IN MYOCARDIAL INFARCTION PATIENTS. <i>Atherosclerosis Supplements</i> , 2011, 12, 113.	1.2	0
60	Pringle Maneuver Deteriorates Gut Barrier Dysfunction Induced by Extended-Liver Radiofrequency Ablation. <i>Digestive Diseases and Sciences</i> , 2011, 56, 1548-1556.	1.1	11
61	Plasma leptin and adiponectin concentrations in healthy, non-obese children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 313-8.	0.4	8
62	Alterations of dialysate markers in chronic peritoneal dialysis patients treated with the new less bioincompatible bicarbonate solutions. <i>Peritoneal Dialysis International</i> , 2011, 31, 196-9.	1.1	1
63	Associations Between Collagen Synthesis and Degradation and Aortic Function in Arterial Hypertension. <i>American Journal of Hypertension</i> , 2010, 23, 488-494.	1.0	41
64	Bacterial Translocation in a Rat Model of Large Volume Hepatic Radiofrequency Ablation. <i>Journal of Surgical Research</i> , 2010, 161, 250-258.	0.8	12
65	Abscess formation of a spherical-shape duplication in the splenic flexure of the colon: case report and review of the literature. <i>Cases Journal</i> , 2009, 2, 158.	0.4	8
66	Kinetics, function and bone marrow trafficking of CD4+CD25+FOXP3+ regulatory T cells in myelodysplastic syndromes (MDS). <i>Leukemia</i> , 2009, 23, 510-518.	3.3	121
67	Impaired liver regeneration following partial hepatectomy using the Pringle maneuver: Protective effect of mesna. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 623-632.	1.4	13
68	Management of abdomen hydatidosis after rupture of a hydatid splenic cyst: a case report. <i>Cases Journal</i> , 2009, 2, 8416.	0.4	6
69	Liver Regeneration Following Radiofrequency Ablation. <i>Journal of Surgical Research</i> , 2008, 150, 60-65.	0.8	13
70	Organ Toxicity and Mortality in Propofol-Sedated Rabbits Under Prolonged Mechanical Ventilation. <i>Anesthesia and Analgesia</i> , 2007, 105, 155-166.	1.1	51
71	Post-operative course in a surgical model of acute myocardial infarction in the rabbit. <i>Journal of Experimental Animal Science</i> , 2006, 43, 197-209.	0.5	0
72	Determination of the Variance of Complex Calculated Clinical Chemistry Tests; Application in Calculated Low Density Lipoprotein and Atherogenic Index of Plasma. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	0

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73	HIV Pre-exposure Prophylaxis and Its Impact on the Gut Microbiome in Men Having Sex With Men. Frontiers in Microbiology, 0, 13, .	1.5	0