

Arno R Bourgonje

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

1,055
citations

14
h-index

32
g-index

44
ext. papers

1,607
ext. citations

6.8
avg. IF

4.74
L-index

#	Paper	IF	Citations
30	Angiotensin-converting enzyme 2 (ACE2), SARS-CoV-2 and the pathophysiology of coronavirus disease 2019 (COVID-19). <i>Journal of Pathology</i> , 2020 , 251, 228-248	9.4	473
29	Impact of commonly used drugs on the composition and metabolic function of the gut microbiota. <i>Nature Communications</i> , 2020 , 11, 362	17.4	188
28	The role of gut microbiota in health and disease: In vitro modeling of host-microbe interactions at the aerobic-anaerobic interphase of the human gut. <i>Anaerobe</i> , 2017 , 44, 3-12	2.8	86
27	Oxidative Stress and Redox-Modulating Therapeutics in Inflammatory Bowel Disease. <i>Trends in Molecular Medicine</i> , 2020 , 26, 1034-1046	11.5	62
26	COVID-19: immunopathology, pathophysiological mechanisms, and treatment options. <i>Journal of Pathology</i> , 2021 , 254, 307-331	9.4	29
25	Crohn's Disease in Clinical Remission Is Marked by Systemic Oxidative Stress. <i>Frontiers in Physiology</i> , 2019 , 10, 499	4.6	23
24	Riboflavin Supplementation in Patients with Crohn's Disease [the RISE-UP study]. <i>Journal of Crohn's and Colitis</i> , 2020 , 14, 595-607	1.5	23
23	A Combined Set of Four Serum Inflammatory Biomarkers Reliably Predicts Endoscopic Disease Activity in Inflammatory Bowel Disease. <i>Frontiers in Medicine</i> , 2019 , 6, 251	4.9	20
22	N-Acetylcysteine and Hydrogen Sulfide in Coronavirus Disease 2019. <i>Antioxidants and Redox Signaling</i> , 2021 , 35, 1207-1225	8.4	20
21	Serum Free Thiols Are Superior to Fecal Calprotectin in Reflecting Endoscopic Disease Activity in Inflammatory Bowel Disease. <i>Antioxidants</i> , 2019 , 8,	7.1	16
20	Oxidative stress is associated with suspected non-alcoholic fatty liver disease and all-cause mortality in the general population. <i>Liver International</i> , 2020 , 40, 2148-2159	7.9	16
19	Increased fecal calprotectin levels in Crohn's disease correlate with elevated serum Th1- and Th17-associated cytokines. <i>PLoS ONE</i> , 2018 , 13, e0193202	3.7	16
18	Serum free thiols predict cardiovascular events and all-cause mortality in the general population: a prospective cohort study. <i>BMC Medicine</i> , 2020 , 18, 130	11.4	15
17	Systemic Oxidative Stress Is Increased in Postmenopausal Women and Independently Associates with Homocysteine Levels. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	15
16	Assessing intestinal permeability in Crohn's disease patients using orally administered ⁵² Cr-EDTA. <i>PLoS ONE</i> , 2019 , 14, e0211973	3.7	8
15	Systemic Oxidative Stress, Aging and the Risk of Cardiovascular Events in the General Female Population. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 630543	5.4	8
14	Mild Coronavirus Disease 2019 (COVID-19) Is Marked by Systemic Oxidative Stress: A Pilot Study.. <i>Antioxidants</i> , 2021 , 10,	7.1	7

13	Vitamin C Supplementation in Healthy Individuals Leads to Shifts of Bacterial Populations in the Gut-A Pilot Study. <i>Antioxidants</i> , 2021 , 10,	7.1	5
12	Serum free sulfhydryl status associates with new-onset chronic kidney disease in the general population.. <i>Redox Biology</i> , 2021 , 48, 102211	11.3	4
11	Acute Kidney Injury is Associated with Lowered Plasma-Free Thiol Levels. <i>Antioxidants</i> , 2020 , 9,	7.1	4
10	Treatment of severe acute ulcerative colitis in SARS-CoV-2 infected patients: report of three cases and discussion of treatment options. <i>Therapeutic Advances in Gastroenterology</i> , 2021 , 14, 17562848211012595 ³	4.7	3
9	Inulin-grown cross-feeds fructose to the human intestinal epithelium. <i>Gut Microbes</i> , 2021 , 13, 1993582	8.8	2
8	The Effect of Lifestyle Intervention on Systemic Oxidative Stress in Women with Obesity and Infertility: A Post-Hoc Analysis of a Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
7	The Effect of Phenotype and Genotype on the Plasma Proteome in Patients with Inflammatory Bowel Disease. <i>Journal of Crohns and Colitis</i> , 2021 ,	1.5	2
6	Oxidative stress biomarkers in fetal growth restriction with and without preeclampsia. <i>Placenta</i> , 2021 , 115, 87-96	3.4	2
5	Systemic oxidative stress associates with new-onset hypertension in the general population. <i>Free Radical Biology and Medicine</i> , 2022 , 187, 123-131	7.8	2
4	Elevated plasma free thiols are associated with early and one-year graft function in renal transplant recipients. <i>PLoS ONE</i> , 2021 , 16, e0255930	3.7	1
3	Clinical implications of vitamin B as redox-active cofactor. <i>Trends in Molecular Medicine</i> , 2021 , 27, 931-934	1.5	1
2	Plasma Free Thiol Levels during Early Sepsis Predict Future Renal Function Decline. <i>Antioxidants</i> , 2022 , 11, 800	7.1	0
1	Local and Systemic Oxidative Stress Biomarkers for Male Infertility: The ORION Study. <i>Antioxidants</i> , 2022 , 11, 1045	7.1	0