

# Thomas Sonnweber

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

2,554  
citations

304743  
22  
h-index

302126  
39  
g-index

46  
all docs

46  
docs citations

46  
times ranked

3998  
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors associated with impaired quality of life three months after being diagnosed with COVID-19. Quality of Life Research, 2022, 31, 1401-1414.	3.1	18
2	Neutralization of SARS-CoV-2 requires antibodies against conformational receptor-binding domain epitopes. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 230-242.	5.7	45
3	Phenotyping of Acute and Persistent Coronavirus Disease 2019 Features in the Outpatient Setting: Exploratory Analysis of an International Cross-sectional Online Survey. Clinical Infectious Diseases, 2022, 75, e418-e431.	5.8	24
4	A proteomic survival predictor for COVID-19 patients in intensive care. , 2022, 1, e0000007.		28
5	Investigating phenotypes of pulmonary COVID-19 recovery: A longitudinal observational prospective multicenter trial. ELife, 2022, 11, .	6.0	30
6	Who Is at Risk of Poor Mental Health Following Coronavirus Disease-19 Outpatient Management?. Frontiers in Medicine, 2022, 9, 792881.	2.6	21
7	Chest CT of Lung Injury 1 Year after COVID-19 Pneumonia: The CovILD Study. Radiology, 2022, 304, 462-470.	7.3	55
8	Quantity of IgG response to SARS-CoV-2 spike glycoprotein predicts pulmonary recovery from COVID-19. Scientific Reports, 2022, 12, 3677.	3.3	4
9	Neurological outcomes 1Âyear after COVID-19 diagnosis: A prospective longitudinal cohort study. European Journal of Neurology, 2022, 29, 1685-1696.	3.3	57
10	The Impact of Iron Dyshomeostasis and Anaemia on Long-Term Pulmonary Recovery and Persisting Symptom Burden after COVID-19: A Prospective Observational Cohort Study. Metabolites, 2022, 12, 546.	2.9	11
11	Risk assessment in precapillary pulmonary hypertension: a comparative analysis. Respiratory Research, 2021, 22, 28.	3.6	6
12	High expression of mTOR signaling in granulomatous lesions is not predictive for the clinical course of sarcoidosis. Respiratory Medicine, 2021, 177, 106294.	2.9	10
13	Video-polysomnographic findings after acute COVID-19: REM sleep without atonia as sign of CNS pathology?. Sleep Medicine, 2021, 80, 92-95.	1.6	27
14	Clinical validation of the Siemens quantitative SARS-CoV-2 spike IgG assay (sCOVG) reveals improved sensitivity and a good correlation with virus neutralization titers. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1453-1462.	2.3	59
15	Beneficial effects of multi-disciplinary rehabilitation in postacute COVID-19: an observational cohort study. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 189-198.	2.2	103
16	Neurological outcome and quality of life 3Âmonths after COVID-19: A prospective observational cohort study. European Journal of Neurology, 2021, 28, 3348-3359.	3.3	126
17	Clonal hematopoiesis in patients with <scp>Covid-19</scp> is stable and not linked to an aggravated clinical course. American Journal of Hematology, 2021, 96, E331-E333.	4.1	14
18	COPD exacerbations are related to poor air quality in Innsbruck: A retrospective pilot study. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 499-503.	1.6	5

#	ARTICLE	IF	CITATIONS
19	A time-resolved proteomic and prognostic map of COVID-19. Cell Systems, 2021, 12, 780-794.e7.	6.2	125
20	Evaluation of four commercial, fully automated SARS-CoV-2 antibody tests suggests a revision of the Siemens SARS-CoV-2 IgG assay. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1143-1154.	2.3	24
21	Overcoming limitations in the availability of swabs systems used for SARS-CoV-2 laboratory diagnostics. Scientific Reports, 2021, 11, 2261.	3.3	14
22	Cardiopulmonary recovery after COVID-19: an observational prospective multicentre trial. European Respiratory Journal, 2021, 57, 2003481.	6.7	313
23	Clinical implications of partial anomalous pulmonary venous connection: a rare cause of severe pulmonary arterial hypertension. Pulmonary Circulation, 2020, 10, 1-5.	1.7	4
24	Assessing self-medication for obstructive airway disease during COVID-19 using <i>Google Trends</i>. European Respiratory Journal, 2020, 56, 2002851.	6.7	8
25	Persisting alterations of iron homeostasis in COVID-19 are associated with non-resolving lung pathologies and poor patientsâ€™ performance: a prospective observational cohort study. Respiratory Research, 2020, 21, 276.	3.6	129
26	The Significance of iron deficiency and anemia in a real-life COPD cohort. International Journal of Medical Sciences, 2020, 17, 2232-2239.	2.5	18
27	Impact of Vitamin D Deficiency on COVID-19â€™A Prospective Analysis from the CovILD Registry. Nutrients, 2020, 12, 2775.	4.1	93
28	Anaemia, iron homeostasis and pulmonary hypertension: a review. Internal and Emergency Medicine, 2020, 15, 573-585.	2.0	37
29	Using Google Trends to investigate global COPD awareness. European Respiratory Journal, 2019, 54, 1901339.	6.7	4
30	Assessing global COPD awareness with Google Trends. European Respiratory Journal, 2019, 53, 1900351.	6.7	52
31	The Role of Omega-3 Fatty Acids in the Setting of Coronary Artery Disease and COPD: A Review. Nutrients, 2018, 10, 1864.	4.1	25
32	Arachidonic Acid Metabolites in Cardiovascular and Metabolic Diseases. International Journal of Molecular Sciences, 2018, 19, 3285.	4.1	259
33	The crucial impact of iron deficiency definition for the course of precapillary pulmonary hypertension. PLoS ONE, 2018, 13, e0203396.	2.5	24
34	Lipocalinâ€² ensures host defense against <i>Salmonella</i> Typhimurium by controlling macrophage iron homeostasis and immune response. European Journal of Immunology, 2015, 45, 3073-3086.	2.9	53
35	Iron Regulatory Proteins Mediate Host Resistance to Salmonella Infection. Cell Host and Microbe, 2015, 18, 254-261.	11.0	92
36	Hypoxia induced downregulation of hepcidin is mediated by platelet derived growth factor BB. Gut, 2014, 63, 1951-1959.	12.1	127

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37	Hepcidin as a predictive factor and therapeutic target in erythropoiesis-stimulating agent treatment for anemia of chronic disease in rats. Haematologica, 2014, 99, 1516-1524.	3.5	44
38	Impact of iron treatment on immune effector function and cellular iron status of circulating monocytes in dialysis patients. Nephrology Dialysis Transplantation, 2011, 26, 977-987.	0.7	47
39	Pathways for the regulation of hepcidin expression in anemia of chronic disease and iron deficiency anemia in vivo. Haematologica, 2011, 96, 1761-1769.	3.5	63
40	Regulation of iron homeostasis in anemia of chronic disease and iron deficiency anemia: diagnostic and therapeutic implications. Blood, 2009, 113, 5277-5286.	1.4	348