

# Sabine Wrenger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7053158/publications.pdf>

Version: 2024-02-01

14  
papers

328  
citations

1307594

7  
h-index

1058476

14  
g-index

16  
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16  
docs citations

16  
times ranked

493  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Multifaceted Effects of Alpha1-Antitrypsin on Neutrophil Functions. <i>Frontiers in Pharmacology</i> , 2018, 9, 341.	3.5	93
2	Clinical Significance of SERPINA1 Gene and Its Encoded Alpha1-antitrypsin Protein in NSCLC. <i>Cancers</i> , 2019, 11, 1306.	3.7	52
3	Î±1-Antitrypsin Combines with Plasma Fatty Acids and Induces Angiopoietin-like Protein 4 Expression. <i>Journal of Immunology</i> , 2015, 195, 3605-3616.	0.8	47
4	Alpha1-antitrypsin binds hemin and prevents oxidative activation of human neutrophils: putative pathophysiological significance. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1127-1141.	3.3	41
5	Acute-Phase Protein Î±1-Antitrypsinâ€”A Novel Regulator of Angiopoietin-like Protein 4 Transcription and Secretion. <i>Journal of Immunology</i> , 2014, 192, 5354-5362.	0.8	26
6	Potential Roles of Acute Phase Proteins in Cancer: Why Do Cancer Cells Produce or Take Up Exogenous Acute Phase Protein Alpha1-Antitrypsin?. <i>Frontiers in Oncology</i> , 2021, 11, 622076.	2.8	16
7	Alpha1-antitrypsin protects lung cancer cells from staurosporine-induced apoptosis: the role of bacterial lipopolysaccharide. <i>Scientific Reports</i> , 2020, 10, 9563.	3.3	13
8	Boosted Pro-Inflammatory Activity in Human PBMCs by Lipopolysaccharide and SARS-CoV-2 Spike Protein Is Regulated by Î±-1 Antitrypsin. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7941.	4.1	10
9	Acute Phase Proteins as Early Predictors for Immunotherapy Response in Advanced NSCLC: An Explorative Study. <i>Frontiers in Oncology</i> , 2022, 12, 772076.	2.8	8
10	SERPINA1 gene polymorphisms in a populationâ€based ALSPAC cohort. <i>Pediatric Pulmonology</i> , 2019, 54, 1474-1478.	2.0	6
11	Transmembrane serine protease 2 is a prognostic factor for lung adenocarcinoma. <i>International Journal of Oncology</i> , 2022, 60, .	3.3	5
12	Polymerization of misfolded Z alpha-1 antitrypsin protein lowers CX3CR1 expression in human PBMCs. <i>ELife</i> , 2021, 10, .	6.0	4
13	Î±1-Antitrypsin attenuates acute rejection of orthotopic murine lung allografts. <i>Respiratory Research</i> , 2021, 22, 295.	3.6	4
14	Novel Liquid Biomarker Panels for A Very Early Response Capturing of NSCLC Therapies in Advanced Stages. <i>Cancers</i> , 2020, 12, 954.	3.7	3