

# Chiara Bruzzone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9217644/publications.pdf>

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770  
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#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Infection Dysregulates the Metabolomic and Lipidomic Profiles of Serum. IScience, 2020, 23, 101645.	4.1	157
2	Diagnostic Potential of the Plasma Lipidome in Infectious Disease: Application to Acute SARS-CoV-2 Infection. Metabolites, 2021, 11, 467.	2.9	33
3	Integrative Modeling of Plasma Metabolic and Lipoprotein Biomarkers of SARS-CoV-2 Infection in Spanish and Australian COVID-19 Patient Cohorts. Journal of Proteome Research, 2021, 20, 4139-4152.	3.7	31
4	NMR-based newborn urine screening for optimized detection of inherited errors of metabolism. Scientific Reports, 2019, 9, 13067.	3.3	28
5	Abnormal concentration of porphyrins in serum from COVID-19 patients. British Journal of Haematology, 2020, 190, e265-e267.	2.5	27
6	A molecular signature for the metabolic syndrome by urine metabolomics. Cardiovascular Diabetology, 2021, 20, 155.	6.8	22
7	<sup>1</sup> H NMR-Based Urine Metabolomics Reveals Signs of Enhanced Carbon and Nitrogen Recycling in Prostate Cancer. Journal of Proteome Research, 2020, 19, 2419-2428.	3.7	21
8	Sensitive detection of SARS-CoV-2 seroconversion by flow cytometry reveals the presence of nucleoprotein-reactive antibodies in unexposed individuals. Communications Biology, 2021, 4, 486.	4.4	15
9	Study of the Metabolomics of Equine Preovulatory Follicular Fluid: A Way to Improve Current In Vitro Maturation Media. Animals, 2020, 10, 883.	2.3	9