

# Isabella Righini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1779893/publications.pdf>

Version: 2024-02-01

5  
papers

170  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Remote Control of Greenhouse Vegetable Production with Artificial Intelligence”Greenhouse Climate, Irrigation, and Crop Production. Sensors, 2019, 19, 1807.	3.8	87
2	Cherry Tomato Production in Intelligent Greenhouses”Sensors and AI for Control of Climate, Irrigation, Crop Yield, and Quality. Sensors, 2020, 20, 6430.	3.8	45
3	A greenhouse climate-yield model focussing on additional light, heat harvesting and its validation. Biosystems Engineering, 2020, 194, 1-15.	4.3	24
4	Bio-economic evaluation of greenhouse designs for seasonal tomato production in Norway. Biosystems Engineering, 2021, 212, 413-430.	4.3	9
5	Optimisation of supplemental light systems in Norwegian tomato greenhouses - A simulation study. Biosystems Engineering, 2022, 215, 129-142.	4.3	5