

# Sara Bom

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5741047/publications.pdf>

Version: 2024-02-01

7  
papers

165  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

94  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the progress of hydrogel-based 3D printing: Correlating rheological properties with printing behaviour. <i>International Journal of Pharmaceutics</i> , 2022, 615, 121506.	5.2	46
2	Effects of Starch Incorporation on the Physicochemical Properties and Release Kinetics of Alginate-Based 3D Hydrogel Patches for Topical Delivery. <i>Pharmaceutics</i> , 2020, 12, 719.	4.5	29
3	Sustainability Calculator: A Tool to Assess Sustainability in Cosmetic Products. <i>Sustainability</i> , 2020, 12, 1437.	3.2	27
4	Efficiency of Nisin as Preservative in Cosmetics and Topical Products. <i>Cosmetics</i> , 2017, 4, 41.	3.3	20
5	Replacing Synthetic Ingredients by Sustainable Natural Alternatives: A Case Study Using Topical O/W Emulsions. <i>Molecules</i> , 2020, 25, 4887.	3.8	20
6	Diving into 3D (bio)printing: A revolutionary tool to customize the production of drug and cell-based systems for skin delivery. <i>International Journal of Pharmaceutics</i> , 2021, 605, 120794.	5.2	19
7	A mathematical modeling strategy to predict the spreading behavior on skin of sustainable alternatives to personal care emollients. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 205, 111865.	5.0	4