

# Cosimo Brondi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7894114/publications.pdf>

Version: 2024-02-01

6  
papers

66  
citations

1684188

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1872680

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docs citations

6  
times ranked

44  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Competing bubble formation mechanisms in rigid polyurethane foaming. <i>Polymer</i> , 2021, 228, 123877.  | 3.8 | 17        |
| 2 | Thermosetting polyurethane foams by physical blowing agents: Chasing the synthesis reaction with the pressure. <i>Journal of Supercritical Fluids</i> , 2019, 154, 104630.  | 3.2 | 15        |
| 3 | The effect of organofluorine additives on the morphology, thermal conductivity and mechanical properties of rigid polyurethane and polyisocyanurate foams. <i>Journal of Cellular Plastics</i> , 2022, 58, 121-137. | 2.4 | 15        |
| 4 | Polyurethane synthesis under high-pressure CO <sub>2</sub> , a FT-NIR study. <i>European Polymer Journal</i> , 2019, 115, 364-374.  | 5.4 | 11        |
| 5 | Role of Air Bubble Inclusion on Polyurethane Reaction Kinetics. <i>Materials</i> , 2022, 15, 3135.  | 2.9 | 5         |
| 6 | Chemical Vapour Deposition Graphene/PMMA Nanolaminates for Flexible Gas Barrier. <i>Membranes</i> , 2022, 12, 611.  | 3.0 | 3         |