

# Onur Dogu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8433827/publications.pdf>

Version: 2024-02-01

4  
papers

328  
citations

1937685

4  
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2272923

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g-index

4  
all docs

4  
docs citations

4  
times ranked

250  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | On the primary thermal decomposition pathways of hydroxycinnamic acids. Proceedings of the Combustion Institute, 2021, 38, 4207-4214.  | 3.9  | 10        |
| 2 | The chemistry of chemical recycling of solid plastic waste via pyrolysis and gasification: State-of-the-art, challenges, and future directions. Progress in Energy and Combustion Science, 2021, 84, 100901.             | 31.2 | 297       |
| 3 | Primary Thermal Decomposition Pathways of Hydroxycinnamaldehydes. Energy & Fuels, 2021, 35, 12216-12226.   | 5.1  | 8         |
| 4 | Distribution Changes during Thermal Degradation of Poly(styrene peroxide) by Pairing Tree-Based Kinetic Monte Carlo and Artificial Intelligence Tools. Industrial & Engineering Chemistry Research, 2021, 60, 3334-3353. | 3.7  | 13        |