

# Kayane K Dingilian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3962896/publications.pdf>

Version: 2024-02-01

3  
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citations

2258059

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#	ARTICLE	IF	CITATIONS
1	Homogeneous nucleation of carbon dioxide in supersonic nozzles II: molecular dynamics simulations and properties of nucleating clusters. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 4517-4529.	2.8	12
2	Homogeneous nucleation of carbon dioxide in supersonic nozzles I: experiments and classical theories. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 19282-19298.	2.8	11
3	New Particle Formation from the Vapor Phase: From Barrier-Controlled Nucleation to the Collisional Limit. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 4593-4599.	4.6	8