

# Wolfgang Kern

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6206072/publications.pdf>

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8  
papers

115  
citations

1307366  
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1588896  
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all docs

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docs citations

8  
times ranked

133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper/Epoxy Joints in Printed Circuit Boards: Manufacturing and Interfacial Failure Mechanisms. <i>Materials</i> , 2019, 12, 550.	1.3	34
2	Effect of Interfacial Polarization and Water Absorption on the Dielectric Properties of Epoxy-Nanocomposites. <i>Polymers</i> , 2017, 9, 195.	2.0	18
3	Ultra-High Through-Cure of (Meth)Acrylate Copolymers via Photofrontal Polymerization. <i>Polymers</i> , 2020, 12, 1291.	2.0	16
4	3D-Printing of High- $\beta$ Thiol-Ene Resins with Spiro-Orthoesters as Anti-Shrinkage Additive. <i>Macromolecular Materials and Engineering</i> , 2019, 304, 1900515.	1.7	13
5	Physical Foaming and Crosslinking of Polyethylene with Modified Talcum. <i>Polymers</i> , 2019, 11, 1472.	2.0	13
6	Resins for Frontal Photopolymerization: Combining Depth-Cure and Tunable Mechanical Properties. <i>Materials</i> , 2021, 14, 743.	1.3	9
7	Surface-Immobilized Photoinitiators for Light Induced Polymerization and Coupling Reactions. <i>Polymers</i> , 2022, 14, 608.	2.0	9
8	Preparation of a Water-Based Photoreactive Azosulphonate-Doped Poly(Vinyl Alcohol) and the Investigation of Its UV Response. <i>Polymers</i> , 2019, 11, 169.	2.0	3