

# Sarmad Ali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3077202/publications.pdf>

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9  
papers

134  
citations

1478505

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1474206

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9  
docs citations

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times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	From Molecular Entanglement Network to Crystal-Cross-Linked Network and Crystal Scaffold during Film Blowing of Polyethylene: An in Situ Synchrotron Radiation Small- and Wide-Angle X-ray Scattering Study. <i>Macromolecules</i> , 2018, 51, 4350-4362.	4.8	43
2	Extensional Flow-Induced Dynamic Phase Transitions in Isotactic Polypropylene. <i>Macromolecular Rapid Communications</i> , 2016, 37, 1441-1445.	3.9	33
3	Structural evolution and phase transition of uniaxially stretched poly(butylene) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 667 Td small and wide angle X-ray scattering. <i>CrystEngComm</i> , 2019, 21, 118-127.	2.6	18
4	Preparation of Polyethylene and Ethylene/Methacrylic Acid Copolymer Blend Films with Tunable Surface Properties through Manipulating Processing Parameters during Film Blowing. <i>Polymers</i> , 2019, 11, 1565.	4.5	13
5	Corporate Taxation and Firm-Specific Determinants of Capital Structure: Evidence from the UK and US Multinational Firms. <i>Journal of Risk and Financial Management</i> , 2022, 15, 55.	2.3	10
6	Precursor assisted crystallization in cross-linked isotactic polypropylene. <i>Polymer</i> , 2019, 180, 121674.	3.8	6
7	Ownership structure and financial constraints – Evidence from an emerging market. <i>Managerial Finance</i> , 2022, 48, 1007-1028.	1.2	6
8	Polymer-Ion Interaction Weakens the Strain-Rate Dependence of Extension-Induced Crystallization for Poly(ethylene oxide). <i>Langmuir</i> , 2016, 32, 2117-2126.	3.5	4
9	Interaction between the phase separation and flow-induced crystallization process in polyethylene/ethylene-methacrylic acid ionomers (surlyn) blends during the film blowing: An in-situ synchrotron radiation X-ray scattering study. <i>Polymer</i> , 2022, 248, 124819.	3.8	1