

# Thusitha Etampawala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10427904/publications.pdf>

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5  
papers

445  
citations

1684188

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h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

570  
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlling Interfacial Dynamics: Covalent Bonding versus Physical Adsorption in Polymer Nanocomposites. <i>ACS Nano</i> , 2016, 10, 6843-6852.	14.6	152
2	Unraveling the Mechanism of Nanoscale Mechanical Reinforcement in Glassy Polymer Nanocomposites. <i>Nano Letters</i> , 2016, 16, 3630-3637.	9.1	142
3	Unexpected Molecular Weight Effect in Polymer Nanocomposites. <i>Physical Review Letters</i> , 2016, 116, 038302.	7.8	134
4	Insights into the Morphology and Kinetics of Growth of Silver Metal-Organic Nanotubes. <i>Crystal Growth and Design</i> , 2016, 16, 1395-1403.	3.0	11
5	Phase Behavior of a Single Structured Ionomer Chain in Solution. <i>Macromolecular Theory and Simulations</i> , 2014, 23, 543-549.	1.4	6