

# Soha Namnabat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11519954/publications.pdf>

Version: 2024-02-01

9  
papers

783  
citations

1478505

6  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear optical properties of chalcogenide hybrid inorganic/organic polymers (CHIPs) using the Z-scan technique. <i>Optical Materials Express</i> , 2018, 8, 2510.	3.0	8
2	Chalcogenide Hybrid Inorganic/Organic Polymers: Ultrahigh Refractive Index Polymers for Infrared Imaging. <i>ACS Macro Letters</i> , 2017, 6, 500-504.	4.8	111
3	Athermal silicon optical add-drop multiplexers based on thermo-optic coefficient tuning of sol-gel material. <i>Optics Express</i> , 2017, 25, 21471.	3.4	17
4	Nonlinear Refractive Index of Sulfur Copolymer Materials. , 2017, , .		0
5	High Refractive Index Copolymers with Improved Thermomechanical Properties via the Inverse Vulcanization of Sulfur and 1,3,5-Triisopropenylbenzene. <i>ACS Macro Letters</i> , 2016, 5, 1152-1156.	4.8	150
6	Passive Athermal Silicon Ring Resonators with Sol-Gel Claddings. , 2016, , .		1
7	Dynamic Covalent Polymers via Inverse Vulcanization of Elemental Sulfur for Healable Infrared Optical Materials. <i>ACS Macro Letters</i> , 2015, 4, 862-866.	4.8	193
8	Optical properties of sulfur copolymers for infrared applications. , 2014, , .		7
9	New Infrared Transmitting Material via Inverse Vulcanization of Elemental Sulfur to Prepare High Refractive Index Polymers. <i>Advanced Materials</i> , 2014, 26, 3014-3018.	21.0	296