

# Utkarsh Ramesh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11441996/publications.pdf>

Version: 2024-02-01

4  
papers

100  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Silicon nanocrystals as signal transducers in ionophore-based fluorescent nanosensors. <i>Sensors and Actuators B: Chemical</i> , 2021, 331, 129350.	7.8	3
2	Silicene, Siloxene, or Silicane? Revealing the Structure and Optical Properties of Silicon Nanosheets Derived from Calcium Disilicide. <i>Chemistry of Materials</i> , 2020, 32, 795-804.	6.7	59
3	Optoelectronic properties of methyl-terminated germanane. <i>Applied Physics Letters</i> , 2019, 115, .	3.3	18
4	A Millifluidic Reactor System for Multistep Continuous Synthesis of InP/ZnSeS Nanoparticles. <i>ChemNanoMat</i> , 2018, 4, 943-953.	2.8	20