

Yael Petel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3752608/publications.pdf>

Version: 2024-02-01

4
papers

163
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Piezoionic mechanoreceptors: Force-induced current generation in hydrogels. <i>Science</i> , 2022, 376, 502-507.	12.6	128
2	Study of the piezoionic effect and influence of electrolyte in conducting polymer based soft strain sensors. <i>Multifunctional Materials</i> , 2019, 2, 045002.	3.7	21
3	Dynamics of Liquid 1-Ethyl-3-Methylimidazolium Acetate Measured with Implanted-Ion ⁸ Li ² -NMR. <i>Chemistry of Materials</i> , 2019, 31, 9346-9353.	6.7	9
4	Room temperature crystallization of amorphous polysiloxane using photodimerization. <i>Chemical Science</i> , 2020, 11, 3081-3088.	7.4	5