

Kelly A Peterson

List of Publications by Year in descending order

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6
papers

542
citations

1683934

5
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

895
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphology controls the thermoelectric power factor of a doped semiconducting polymer. <i>Science Advances</i> , 2017, 3, e1700434.	4.7	272
2	Thermoelectric Properties of Poly(3-hexylthiophene) (P3HT) Doped with 2,3,5,6-Tetrafluoro-7,7,8,8-tetracyanoquinodimethane (F ₄ TCNQ) by Vapor-Phase Infiltration. <i>Chemistry of Materials</i> , 2018, 30, 998-1010.	3.2	190
3	Effects of Counterion Size on Delocalization of Carriers and Stability of Doped Semiconducting Polymers. <i>Advanced Electronic Materials</i> , 2020, 6, 2000595.	2.6	33
4	Thermoelectric Properties of Semiconducting Polymers. <i>Annual Review of Materials Research</i> , 2020, 50, 551-574.	4.3	29
5	Doping molecular organic semiconductors by diffusion from the vapor phase. <i>Materials Chemistry Frontiers</i> , 2020, 4, 3632-3639.	3.2	13
6	Lewis acid–base pair doping of p-type organic semiconductors. <i>Journal of Materials Chemistry C</i> , 2022, 10, 6287-6295.	2.7	5