

Pooja Puneet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8302000/publications.pdf>

Version: 2024-02-01

11
papers

252
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

534
citing authors

#	ARTICLE	IF	CITATIONS
1	A micro-Raman study of exfoliated few-layered n-type Bi ₂ Te _{2.7} Se _{0.3} . Scientific Reports, 2017, 7, 16535.	3.3	20
2	Shape-controlled carbon nanotube architectures for thermal management in aerospace applications. MRS Bulletin, 2015, 40, 850-855.	3.5	2
3	Synthesis and superconductivity in spark plasma sintered pristine and graphene-doped FeSe _{0.5} Te _{0.5} . Nanotechnology Reviews, 2015, 4, .	5.8	3
4	High-temperature thermoelectric properties of p-type skutterudites Ba _{0.15} Yb _x Co ₃ FeSb ₁₂ and Yb _y Co ₃ FeSb ₉ As ₃ . Journal of Materials Science, 2015, 50, 34-39.	3.7	11
5	Crystal structure and high temperature transport properties of Yb-filled p-type skutterudites Yb _x Co _{2.5} Fe _{1.5} Sb ₁₂ . Journal of Solid State Chemistry, 2014, 209, 1-5.	2.9	18
6	Synthesis, crystal structure, and transport properties of Fe substituted rhombohedral skutterudite derivatives Co ₄ ^x Fe _x Ge ₆ Se ₆ . Journal of Alloys and Compounds, 2014, 614, 330-333.	5.5	4
7	Preferential Scattering by Interfacial Charged Defects for Enhanced Thermoelectric Performance in Few-layered n-type Bi ₂ Te ₃ . Scientific Reports, 2013, 3, 3212.	3.3	107
8	Enhancement of Thermoelectric Performance of Ball-Milled Bismuth Due to Spark-Plasma-Sintering-Induced Interface Modifications. Advanced Materials, 2013, 25, 1033-1037.	21.0	35
9	High-temperature thermoelectric properties of p-type skutterudites Yb _x Co ₃ FeSb ₁₂ . Physica Status Solidi - Rapid Research Letters, 2013, 7, 418-420.	2.4	8
10	Thermoelectric properties and Kondo behavior in indium incorporated p-type Ce _{0.9} Fe _{3.5} Ni _{0.5} Sb ₁₂ skutterudites. Journal of Applied Physics, 2012, 112, 033710.	2.5	7
11	Tuning electrical and thermal connectivity in multiwalled carbon nanotube buckypaper. Journal of Physics Condensed Matter, 2010, 22, 334215.	1.8	37