

# Shakti Pratap Singh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1266176/publications.pdf>

Version: 2024-02-01

10  
papers

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citations

1937685

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Elastic, mechanical and ultrasonic studies of boron monopnictides in two different structural phases. Indian Journal of Physics, 2022, 96, 3191-3200.	1.8	2
2	Study of elastic, mechanical, thermophysical and ultrasonic properties of divalent metal fluorides $\text{XF}_2$ (X = Ca, Sr, Cd and Ba). Pramana - Journal of Physics, 2022, 96, 1.	1.5	0
3	Mechanical, Thermophysical, and Ultrasonic Properties of Thermoelectric $\text{HF}_2$ (X = S, Se) Compounds. Metals and Materials International, 2021, 27, 2541-2549.	3.4	6
4	Study of Ultrasonic and Thermal Properties for Heat Transfer Enhancement in $\text{Fe}_2\text{O}_3$ Nanoparticles-Ethylene Glycol Nanofluids. International Journal of Thermophysics, 2021, 42, 1.	2.1	4
5	Enhancement of thermal conductivity and ultrasonic properties by incorporating CdS nanoparticles to PVA nanofluids. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2021, .	1.5	0
6	Elastic, mechanical, thermo-physical, and ultrasonic investigation in platinum carbide. Materials Today Communications, 2021, 27, 102189.	1.9	7
7	Ultrasonic and Thermophysical Properties of Cobalt Nanowires. Acoustical Physics, 2021, 67, 584-589.	1.0	0
8	Mechanical and thermophysical properties of high-temperature Ir <sub>x</sub> Re <sub>1-x</sub> alloys. Phase Transitions, 2020, 93, 883-894.	1.3	6
9	Investigation of zirconium nanowire by elastic, thermal and ultrasonic analysis. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2020, 75, 1077-1084.	1.5	2
10	Ultrasonic wave propagation in thermoelectric $\text{ZrX}_2$ (X = S, Tl) $\text{ETQq000rgBT/Overlock 10 Tf 50 38}$	1.8	12