

# Arif BabanlÄ±

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Specific Heat of a Quantum Dot Superlattice System in the Presence of a Magnetic Field. Journal of Low Temperature Physics, 2022, 209, 68-77.	1.4	2
2	Magneto-resistance of electrons in quantum ring with Rashba spin-orbit interaction. Low Temperature Physics, 2021, 47, 849-853.	0.6	3
3	Magneto-resistance of electrons in diluted magnetic semiconductor Volcano ring. Low Temperature Physics, 2019, 45, 1252-1255.	0.6	3
4	Transverse thermoelectric power in a semiconductor quantum well in the presence of the Rashba effect. Chinese Journal of Physics, 2017, 55, 1085-1091.	3.9	1
5	Ballistic conductance in a diluted magnetic semiconductor quantum ring. Chinese Journal of Physics, 2017, 55, 755-759.	3.9	1
6	Specific heat in diluted magnetic semiconductor quantum ring. Superlattices and Microstructures, 2017, 111, 574-578.	3.1	4