

# Abdulrahman B Albidah

## List of Publications by Year in descending order

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8  
papers

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1745928

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1742736

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#	ARTICLE	IF	CITATIONS
1	Slow Body MHD Waves in Inhomogeneous Photospheric Waveguides. <i>Universe</i> , 2024, 10, 334.	2.5	0
2	Halo Orbits under Some Perturbations in cr3bp. <i>Symmetry</i> , 2023, 15, 481.	2.3	6
3	Exact and Numerical Analysis of the Pantograph Delay Differential Equation via the Homotopy Perturbation Method. <i>Mathematics</i> , 2023, 11, 944.	2.3	4
4	A Proposed Analytical and Numerical Treatment for the Nonlinear SIR Model via a Hybrid Approach. <i>Mathematics</i> , 2023, 11, 2749.	2.3	2
5	The Temporal and Spatial Evolution of Magnetohydrodynamic Wave Modes in Sunspots. <i>Astrophysical Journal</i> , 2023, 954, 30.	4.7	2
6	Application of Riemannâ€Liouville Derivatives on Second-Order Fractional Differential Equations: The Exact Solution. <i>Fractal and Fractional</i> , 2023, 7, 843.	3.4	0
7	Magnetohydrodynamic Wave Mode Identification in Circular and Elliptical Sunspot Umbrae: Evidence for High-order Modes. <i>Astrophysical Journal</i> , 2022, 927, 201.	4.7	7
8	Proper orthogonal and dynamic mode decomposition of sunspot data. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2021, 379, 20200181.	3.5	14