

# M Hasan Barbhuiya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/636471/publications.pdf>

Version: 2024-02-01

4  
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citations

1937685

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2272923

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74  
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#	ARTICLE	IF	CITATIONS
1	Laboratory Observations of Electron Heating and Non-Maxwellian Distributions at the Kinetic Scale during Electron-Only Magnetic Reconnection. <i>Physical Review Letters</i> , 2022, 128, 025002.	7.8	15
2	Theory, observations, and simulations of kinetic entropy in a magnetotail electron diffusion region. <i>Physics of Plasmas</i> , 2022, 29, .	1.9	7
3	Electron-only reconnection and associated electron heating and acceleration in PHASMA. <i>Physics of Plasmas</i> , 2022, 29, .	1.9	7
4	Kinetic entropy-based measures of distribution function non-Maxwellianity: theory and simulations. <i>Journal of Plasma Physics</i> , 2020, 86, .	2.1	13