

Reviews of Modern Plasma Physics Volume 4 <https://link.springer.com/journal/41614/4/1>

Authors	Title	Article number	DOI	Sharable link
J. Hong et al	Plasma-digital nexus: plasma nanotechnology for the digital manufacturing age	Rev. Mod. Plasma Phys. (2020) 4:1	DOI 10.1007/s41614-019-0039-8	https://rdcu.be/b1TX4
Y. Ebihara et al	Evolution of auroral substorm as viewed from MHD simulations: dynamics, energy transfer and energy conversion	Rev. Mod. Plasma Phys. (2020) 4:2	DOI 10.1007/s41614-019-0037-x	https://rdcu.be/b1TYe
H. Saleem et al	Theoretical models for unstable IAWs and nonlinear structures in the upper ionosphere	Rev. Mod. Plasma Phys. (2020) 4:3	DOI 10.1007/s41614-019-0038-9	https://rdcu.be/b1TYj
F. Sahraoui et al.	Magnetohydrodynamic and kinetic scale turbulence in the near-Earth space plasmas: a (short) biased review	Rev. Mod. Plasma Phys. (2020) 4:4	DOI 10.1007/s41614-020-0040-2	https://rdcu.be/b4uG0
T.G. Blackburn	Radiation reaction in electron-beam interactions with high-intensity lasers	Rev. Mod. Plasma Phys. (2020) 4:5	DOI 10.1007/s41614-020-0042-0	https://rdcu.be/b4uHa
A.E. Dubinov et al.	Research with plasma foci in countries of Asia, Africa, and Latin America	Rev. Mod. Plasma Phys. (2020) 4:6	DOI 10.1007/s41614-020-0041-1	https://rdcu.be/b4uHm
T. Tajima et al.	Wakefield acceleration [Chandrasekhar Lecture]	Rev. Mod. Plasma Phys. (2020) 4:7	DOI 10.1007/s41614-020-0043-z	https://rdcu.be/b4uHx
D.B. Melrose	Quantum kinetic theory for unmagnetized and magnetized plasmas	Rev. Mod. Plasma Phys. (2020) 4:8	DOI 10.1007/s41614-020-00044-8	https://rdcu.be/b6qP4
L.C. Lee	Fluid and kinetic aspects of magnetic reconnection and some related magnetospheric phenomena [Chandrasekhar Lecture]	Rev. Mod. Plasma Phys. (2020) 4:9	DOI 10.1007/s41614-020-00045-7	https://rdcu.be/cbQx9
A. Das	Laser plasma session: AAPPS-DPP Conference, 12–17 Nov 2018, Kanazawa	Rev. Mod. Plasma Phys. (2020) 4:10	DOI 10.1007/s41614-020-00046-6	https://rdcu.be/cbQx3
W. Zhong	Recent progress on turbulence and multi-scale interactions in tokamak plasmas [Special Topics]	Rev. Mod. Plasma Phys. (2020) 4:11	DOI 10.1007/s41614-020-00047-5	https://rdcu.be/cbQxL
G. Ganguri	Behavior of compressed plasmas in magnetic fields	Rev. Mod. Plasma Phys. (2020) 4:12	DOI 10.1007/s41614-020-00048-4	https://rdcu.be/cbQw5