

WHITE DWARFS IN GAIA DR1, DR2, EDR3, AND DR3

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The impact of the Gaia catalogs on astrophysics is enormous. Especially after the publication of the 2nd data release, the number of papers using Gaia data has increased to about five per calendar day. With Gaia, the number of known white dwarfs has increased dramatically and about 20 % of all Gaia papers mention white dwarfs. This talk will briefly highlight some of these papers. Afterwards a short overview will be given of the new opportunities provided by the new Gaia Data Release 3, released on June 13, 2022.