

Exoplanet discovery dashboard - NASA exoplanet archive

Select discovery year

1992

2025

Number of exoplanets

6045

Median of the distance from us (parsec)

385.23

Average of their orbital period

4.52K

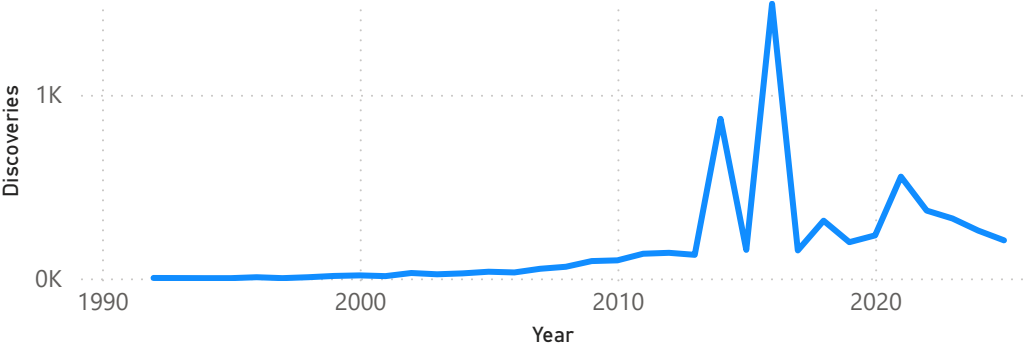
Methods to find them

11

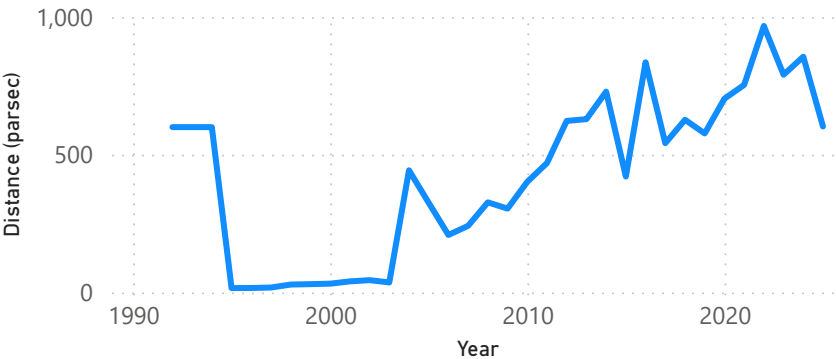
Select discovery method

- ☐ Astrometry
- ☐ Disk Kinematics
- ☐ Eclipse Timing Variations
- ☐ Imaging
- ☐ Microlensing
- ☐ Orbital Brightness Modulation
- ☐ Pulsar Timing
- ☐ Pulsation Timing Variations
- ☐ Radial Velocity
- ☐ Transit
- ☐ Transit Timing Variations

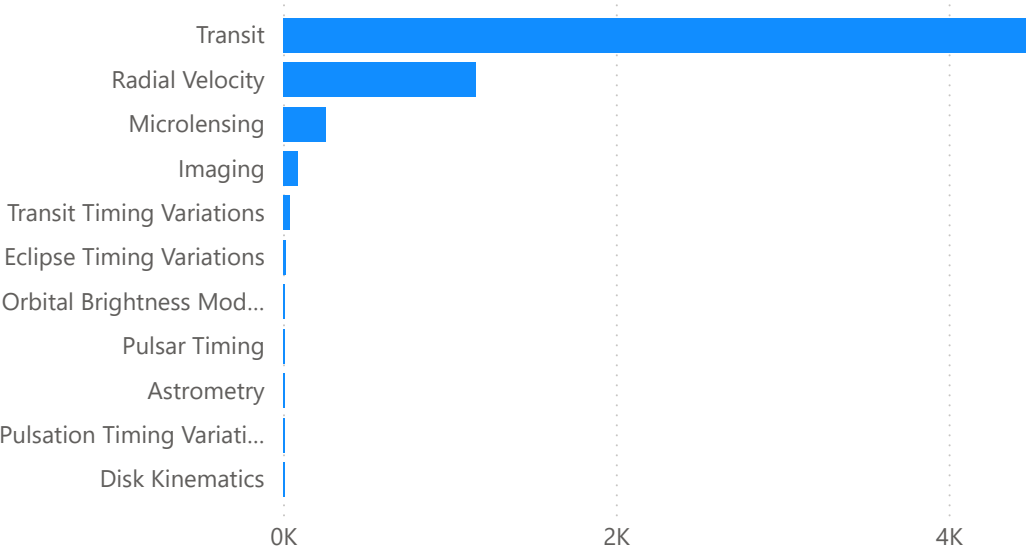
Exoplanet discoveries per year



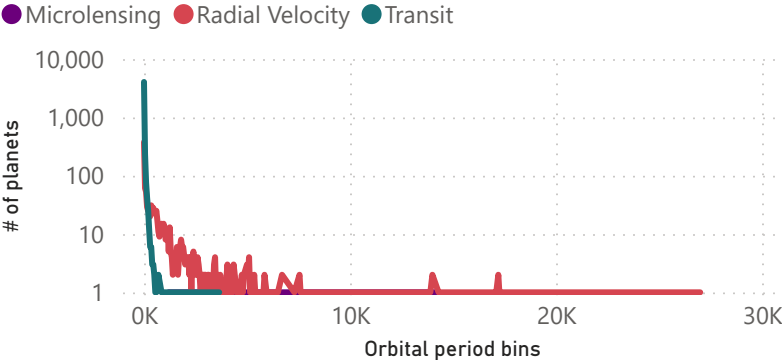
Average distance by discovery year



Number of exoplanets by discovery method



Number of planets per orbital periods



Select orbital period range

0.00

27,384.45