

### **Eccentricity effects on the supermassive black hole gravitational wave background**

Raidal, Juhani; Urrutia, Juan; Vaskonen, Ville; Veermäe, Hardi Astronomy and astrophysics 2024 / art. A212  
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### **Gravitational wave microlensing by dressed primordial black holes**

Urrutia, Juan; Vaskonen, Ville; Veermäe, Hardi Physical Review D 2023 / art. 023507 <https://doi.org/10.1103/PhysRevD.108.023507>  
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### **Lensing of gravitational waves as a probe of compact dark matter**

Urrutia Perez, Juan; Vaskonen, Ville Monthly notices of the royal astronomical society 2022 / p. 1358-1365 : ill  
<https://doi.org/10.1093/mnras/stab3118>

### **Microlensing of gravitational waves by dark matter structures**

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### **Probing supermassive black hole seed scenarios with gravitational-wave measurements**

Ellis, John; Fairbairn, Malcolm; Urrutia, Juan; Vaskonen, Ville The astrophysical journal 2024 / 7 p <https://doi.org/10.3847/1538-4357/ad27d5>

### **Prospects for future binary black hole gravitational wave studies in light of PTA measurements**

Ellis, John; Fairbairn, Malcolm; Hütsi, Gert; Raidal, Martti; Urrutia Perez, Juan; Vaskonen, Ville; Veermäe, Hardi Astronomy and astrophysics 2023 / art. A38 <https://doi.org/10.1051/0004-6361/202346268> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)