

**LIST OF PUBLICATIONS**  
**Priyamvada Natarajan, Yale University**

1. Meneghetti, M; Davoli, G; Bergamini, P; Rosati, P; Natarajan, P. et al. 2020  
An excess of small-scale gravitational lenses observed in galaxy clusters  
*Science*, Vol. 369, Issue 6509, 1347-1353.
2. Natarajan, Priyamvada. 2020  
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3. Tam, S-I., et al. 2020.  
The distribution of dark matter and gas spanning 6 Mpc around post-merger galaxy cluster MS-0451-03  
*MNRAS*, 496, 4032.
4. Ricarte, Angelo; Tremmel, Michael; Natarajan, Priyamvada & Quinn, Thomas. 2020  
A Link between Ram Pressure Stripping and Active Galactic Nuclei  
*ApJ*, 895, L8.
5. Niemeic, Anna., et al. 2020  
hybrid-LENSTOOL: a self-consistent algorithm to model galaxy clusters with strong- and weak-lensing simultaneously  
*MNRAS*, 493, 3331.
6. Steinhardt, C., et al., 2020  
The BUFFALO HST Survey  
*ApJS*, 247, 64.
7. Natarajan, Priyamvada et al. 2019.  
Disentangling nature from nurture: tracing the origin of seed black holes, *White paper submitted to the 2020 Decadal Survey, the NAS White Paper Repository, BAAS*, 51, 7, 73.
8. Cornish, Neil., et al. 2019.  
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9. Pacucci, Fabio., et al. 2019.  
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13. Thorpe, James., et al. 2019.  
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16. Kashlinsky, S. et al. 2019.  
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17. Bertone, G., et. al., 2019.  
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18. Woods, Tyrone., et. al., 2019.  
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