

GEORGE F. SMOOT – PUBLICATIONS LIST (INSPIRE)

1. **The UFFO slewing mirror telescope for early optical observation from gamma ray bursts**

UFFO Collaboration (Jiwoo Nam (Taiwan, Natl. Taiwan U.) et al.). 2013. 8 pp.

Published in Mod.Phys.Lett. A28 (2013) 1340003

DOI: 10.1142/S0217732313400038

Conference: C12-02-06.3, p.1340003 Proceedings

2. **Planck 2013 results. I. Overview of products and scientific results**

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e-Print: arXiv:1303.5062 [astro-ph.CO] | PDF

3. **Planck 2013 results. XIV. Zodiacal emission**

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4. **Planck 2013 Results: xxxx 26 more papers**

Planck Collaboration. March 20, 2013

5. **Feasibility of a Small, Rapid Optical-to-IR Response, Next Generation Gamma Ray Burst Mission**

B. Grossan, G.F. Smoot, V.V. Bogomolov, S.I. Svertilov, N.N. Vedenkin, M. Panasyuk, B. Goncharov, G. Rozhkov, K. Saleev, E. Grobovskoj et al.. Dec 2012.

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6. **Planck intermediate results. VIII. Filaments between interacting clusters**

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7. **Planck Intermediate Results. IX. Detection of the Galactic haze with Planck**

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9. **Review of Particle Physics (RPP)**

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10. **A next generation Ultra-Fast Flash Observatory (UFFO-100) for IR/optical observations of the rise phase of gamma-ray bursts**

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12. **Planck intermediate results. VI: The dynamical structure of PLCKG214.6+37.0, a Planck discovered triple system of galaxy clusters**

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13. **Planck Intermediate Results. IV. The XMM-Newton validation programme for new Planck clusters**

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19. **The UFFO (Ultra Fast Flash Observatory) Pathfinder: Science and Mission**

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24. **Planck Early Results XXVI: Detection with Planck and confirmation by XMM-Newton of PLCK G266.6-27.3, an exceptionally X-ray luminous and massive galaxy cluster at z~1**

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**60. CMB Lensing Constraints on Dark Energy and Modified Gravity Scenarios**

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