

## GORDON T. RICHARDS, PUBLICATIONS 1997-2011

All Refereed Publications: 178; Citations: 22,521; *h*-index: 67  
First Author Publications: 21; Citations: 2,036; *h*-index: 16

### Refereed Publications

169. Eisenstein, D. J., et al. 2011, "SDSS-III: Massive Spectroscopic Surveys of the Distant Universe, the Milky Way, and Extra-Solar Planetary Systems", *AJ*, 142, 72
168. Zeimann, G. R., White, R. L., Becker, R. H., Hodge, J. A., Stanford, S. A., & **Richards**, G. T. 2011, "Discovery of a Radio-selected  $z \sim 6$  Quasar", *ApJ*, 736, 57
167. Wu, J., et al. 2011, "A Population of X-Ray Weak Quasars: PHL 1811 Analogs at High Redshift", *ApJ*, 736, 28
166. Hodge, J. A., Becker, R. H., White, R. L., **Richards**, G. T., & Zeimann, G. R. 2011, "High-resolution Very Large Array Imaging of Sloan Digital Sky Survey Stripe 82 at 1.4 GHz", *AJ*, 142, 3
165. Shen, Y., et al. 2011, "A Catalog of Quasar Properties from Sloan Digital Sky Survey Data Release 7", *ApJS*, 194, 45
164. **Richards**, G. T., et al. 2011, "Unification of Luminous Type 1 Quasars through C IV Emission", *AJ*, 141, 167
163. Aihara, H., et al. 2011, "The Eighth Data Release of the Sloan Digital Sky Survey: First Data from SDSS-III", *ApJS*, 193, 29
162. Deo, R. P., **Richards**, G. T., Nikutta, R., Elitzur, M., Gallagher, S. C., Ivezić, Ž., & Hines, D. 2011, "Dusty Tori of Luminous Type 1 Quasars at  $z \sim 2$ ", *ApJ*, 729, 108
161. Kratzer, R. M., **Richards**, G. T., Goldberg, D. M., Oguri, M., Kochanek, C. S., Hodge, J. A., Becker, R. H., & Inada, N. 2011, "Analyzing the Flux Anomalies of the Large-separation Lensed Quasar SDSS J1029+2623", *ApJ*, 728, L18
160. Allen, J. T., Hewett, P. C., Maddox, N., **Richards**, G. T., & Belokurov, V. 2011, "A strong redshift dependence of the broad absorption line quasar fraction", *MNRAS*, 410, 860
159. Lin, Y., Shen, Y., Strauss, M. A., **Richards**, G. T., & Lunnan, R. 2010, "On the Populations of Radio Galaxies with Extended Morphology at  $z < 0.3$ ", *ApJ*, 723, 1119
158. Shemmer, O., et al. 2010, "Weak Line Quasars at High Redshift: Extremely High Accretion Rates or Anemic Broad-line Regions?", *ApJ*, 722, L152
157. Hennawi, J. F., et al. 2010, "Binary Quasars at High Redshift. I. 24 New Quasar Pairs at  $z \sim 3-4$ ", *ApJ*, 719, 1672

156. Inada, N., et al. 2010, "The Sloan Digital Sky Survey Quasar Lens Search. IV. Statistical Lens Sample from the Fifth Data Release", *AJ*, 140, 403
155. Falder, J. T., et al. 2010, "The environments of  $z \sim 1$  active galactic nuclei at  $3.6 \mu\text{m}$ ", *MNRAS*, 405, 347
154. Goldberg, D. M., Chessey, M. K., Harris, W. B., & **Richards**, G. T. 2010, "Fold Lens Flux Anomalies: A Geometric Approach", *ApJ*, 715, 793
153. Schneider, D. P., **Richards**, G. T., Hall, P. B., Strauss, M. A. et al. 2010, The Sloan Digital Sky Survey Quasar Catalog. V. Seventh Data Release, *AJ*, 139, 2360
152. Ménard, B., Scranton, R., Fukugita, M., & **Richards**, G. 2010, "Measuring the galaxy-mass and galaxy-dust correlations through magnification and reddening", *MNRAS*, 405, 1025
151. Jiang, L., et al. 2010, "Dust-free quasars in the early Universe", *Nature*, 464, 380
150. Croom, S. M., et al. 2009, "The 2dF-SDSS LRG and QSO survey: the QSO luminosity function at  $0.4 < z < 2.6$ ", *MNRAS*, 399, 1755–1772
149. Deo, R. P., **Richards**, G. T., Crenshaw, D. M., & Kraemer, S. B. 2009, "The Mid-Infrared Continua of Seyfert Galaxies", *ApJ*, 705, 14
148. Diamond-Stanic, A. M., et al. 2009, "High-redshift SDSS Quasars with Weak Emission Lines", *ApJ*, 699, 782
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146. Kaczmarszik, M. C., **Richards**, G. T., Mehta, S. S., & Schlegel, D. J. 2009, "Astrometric Redshifts for Quasars", *AJ*, 138, 19
145. Abazajian, K. N., et al. 2009, "The Seventh Data Release of the Sloan Digital Sky Survey", *ApJS*, 182, 543
144. Shen, Y., et al. 2009, "Quasar Clustering from SDSS DR5: Dependences on Physical Properties", *ApJ*, 697, 1656
143. Ross, N. P., et al. 2009, "Clustering of Low-redshift ( $z \leq 2.2$ ) Quasars from the Sloan Digital Sky Survey", *ApJ*, 697, 1634
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137. Green, P. J., et al. 2009, "A Full Year's Chandra Exposure on Sloan Digital Sky Survey Quasars from the Chandra Multiwavelength Project", ApJ, 690, 644
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135. Giannantonio, T., Scranton, R., Crittenden, R. G., Nichol, R. C., Boughn, S. P., Myers, A. D., & **Richards**, G. T. 2008, "Combined analysis of the integrated Sachs-Wolfe effect and cosmological implications", Phys. Rev. D, 77(12), 123520
134. Shen, Y., Greene, J. E., Strauss, M. A., **Richards**, G. T., & Schneider, D. P. 2008, "Biases in Virial Black Hole Masses: An SDSS Perspective", ApJ, 680, 169–190
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132. Myers, A. D., **Richards**, G. T., Brunner, R. J., Schneider, D. P., Strand, N. E., Hall, P. B., Blomquist, J. A., & York, D. G. 2008, "Quasar Clustering at  $25 h^{-1}$  kpc from a Complete Sample of Binaries", ApJ, 678, 635
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123. da Ângela, J., et al. 2008, "The 2dF-SDSS LRG and QSO survey: QSO clustering and the L-z degeneracy", *MNRAS*, 383, 565
122. Adelman-McCarthy, J. K., et al. 2007, "The Fifth Data Release of the Sloan Digital Sky Survey", *ApJS*, 172, 634
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