

Garth Illingworth Publications to Sept. 2023

Garth D. Illingworth has a total of 725 publications of which 335 are refereed. Total citations 49527 with an h-index of 123 (as of Sept. 2023).

725. The JWST FRESCO survey: legacy NIRCam/grism spectroscopy and imaging in the two GOODS fields. Oesch, P. A., Brammer, G., Naidu, R. P., Bouwens, R. J., Chisholm, J., Illingworth, G. D., Matthee, J., Nelson, E., Qin, Y., Reddy, N., Shapley, A., Shivaei, I., van Dokkum, P., Weibel, A., Whitaker, K., Wuyts, S., Covelo-Paz, A., Endsley, R., Fudamoto, Y., Giovinazzo, E., Herard-Demanche, T., Kerutt, J., Kramarenko, I., Labbe, I., Leonova, E., Lin, J., Magee, D., Marchesini, D., Maseda, M., Mason, C., Matharu, J., Meyer, R. A., Neufeld, C., Prieto Lyon, G., Schaerer, D., Sharma, R., Shuntov, M., Smit, R., Stefanon, M., Wyithe, J. S. B., & Xiao, M. (2023), Monthly Notices of the Royal Astronomical Society, 525, 2864.
724. Mapping dusty galaxy growth at $z > 5$ with FRESCO: Detection of H-alpha in submm galaxy HDF850.1 and the surrounding overdense structures. Herard-Demanche, T., Bouwens, R. J., Oesch, P. A., Naidu, R. P., Decarli, R., Nelson, E. J., Brammer, G., Weibel, A., Xiao, M., Stefanon, M., Walter, F., Matthee, J., Meyer, R. A., Wuyts, S., Reddy, N., Arrabal Haro, P., Dannerbauer, H., Shapley, A. E., Chisholm, J., van Dokkum, P., Labbe, I., Illingworth, G., Schaerer, D., & Shivaei, I. (2023), arXiv e-prints, arXiv:2309.04525.
723. NOEMA observations of GN-z11: Constraining Neutral Interstellar Medium and Dust Formation in the Heart of Cosmic Reionization at $z=10.6$. Fudamoto, Y., Oesch, P. A., Walter, F., Decarli, R., Carilli, C. L., Ferrara, A., Barrufet, L., Bouwens, R., Dessauges-Zavadsky, M., Nelson, E. J., Dannerbauer, H., Illingworth, G., Inoue, A. K., Marques-Chaves, R., Pérez-Fournon, I., Riechers, D. A., Schaerer, D., Smit, R., Sugahara, Y., & van der Werf, P. (2023), arXiv e-prints, arXiv:2309.02493.
722. Massive Optically Dark Galaxies Unveiled by JWST Challenge Galaxy Formation Models. Xiao, M., Oesch, P., Elbaz, D., Bing, L., Nelson, E., Weibel, A., Naidu, R., Daddi, E., Bouwens, R., Matthee, J., Wuyts, S., Chisholm, J., Brammer, G., Dickinson, M., Magnelli, B., Leroy, L., van Dokkum, P., Schaerer, D., Herard-Demanche, T., Barrufet, L., Endsley, R., Fudamoto, Y., Gómez-Guijarro, C., Gottumukkala, R., Illingworth, G., Labbe, I., Magee, D., Marchesini, D., Maseda, M., Qin, Y., Reddy, N., Shapley, A., Shivaei, I., Shuntov, M., Stefanon, M., Whitaker, K., & Wyithe, J. S. (2023), arXiv e-prints, arXiv:2309.02492.
721. Evolution of the UV LF from $z = 15$ to $z = 8$ using new JWST NIRCam medium-band observations over the HUDF/XDF. Bouwens, R. J., Stefanon, M., Brammer, G., Oesch, P. A., Herard-Demanche, T., Illingworth, G. D., Matthee, J., Naidu, R. P., van Dokkum, P. G., & van Leeuwen, I. F. (2023), Monthly Notices of the Royal Astronomical Society, 523, 1036.

720. UV luminosity density results at $z > 8$ from the first JWST/NIRCam fields: limitations of early data sets and the need for spectroscopy. Bouwens, R., Illingworth, G., Oesch, P., Stefanon, M., Naidu, R., van Leeuwen, I., & Magee, D. (2023), Monthly Notices of the Royal Astronomical Society, 523, 1009.
719. Little Red Dots: an abundant population of faint AGN at $z \sim 5$ revealed by the EIGER and FRESCO JWST surveys. Matthee, J., Naidu, R. P., Brammer, G., Chisholm, J., Eilers, A.-C., Goulding, A., Greene, J., Kashino, D., Labbe, I., Lilly, S. J., Mackenzie, R., Oesch, P. A., Weibel, A., Wuyts, S., Xiao, M., Bordoloi, R., Bouwens, R., van Dokkum, P., Illingworth, G., Kramarenko, I., Maseda, M. V., Mason, C., Meyer, R. A., Nelson, E. J., Reddy, N. A., Shvarei, I., Simcoe, R. A., & Yue, M. (2023), arXiv e-prints, arXiv:2306.05448.
718. The James Webb Space Telescope Mission. Gardner, J. P., Mather, J. C., Abbott, R., Abell, J. S., Abernathy, M., Abney, F. E., Abraham, J. G., Abraham, R., Abul-Huda, Y. M., Acton, S., Adams, C. K., Adams, E., Adler, D. S., Adriaensen, M., Aguilar, J. A., Ahmed, M., Ahmed, N. S., Ahmed, T., Albat, R., Albert, L., Alberts, S., Aldridge, D., Allen, M. M., Allen, S. S., Altenburg, M., Altunc, S., Alvarez, J. L., Álvarez-Márquez, J., Alves de Oliveira, C., Ambrose, L. L., Anandakrishnan, S. M., Andersen, G. C., Anderson, H. J., Anderson, J., Anderson, K., Anderson, S. M., Aprea, J., Archer, B. J., Arenberg, J. W., Argyriou, I., Arribas, S., Artigau, É., Arvai, A. R., Atcheson, P., Atkinson, C. B., Averbukh, J., Aymergen, C., Bacinski, J. J., Baggett, W. E., Bagnasco, G., Baker, L. L., Balzano, V. A., Banks, K. A., Baran, D. A., Barker, E. A., Barrett, L. K., Barringer, B. O., Barto, A., Bast, W., Baudoz, P., Baum, S., Beatty, T. G., Beaulieu, M., Bechtold, K., Beck, T., Beddard, M. M., Beichman, C., Bellagama, L., Bely, P., Berger, T. W., Bergeron, L. E., Bernier, A.-D., Bertch, M. D., Beskow, C., Betz, L. E., Biagetti, C. P., Birkmann, S., Bjorklund, K. F., Blackwood, J. D., Blazek, R. P., Blossfeld, S., Bluth, M., Boccaletti, A., Boegner, M. E., Bohlin, R. C., Boia, J. J., Böker, T., Bonaventura, N., Bond, N. A., Bosley, K. A., Boucarut, R. A., Bouchet, P., Bouwman, J., Bower, G., Bowers, A. S., Bowers, C. W., Boyce, L. A., Boyer, C. T., Boyer, M. L., Boyer, M., Boyer, R., Bradley, L. D., Brady, G. R., Brandl, B. R., Brannen, J. L., Breda, D., Bremmer, H. G., Brennan, D., Bresnahan, P. A., Bright, S. N., Broiles, B. J., Bromenschenkel, A., Brooks, B. H., Brooks, K. J., Brown, B., Brown, B., Brown, T. M., Bruce, B. W., Bryson, J. G., Bujanda, E. D., Bullock, B. M., Bunker, A. J., Bureau, R., Burt, I. J., Bush, J. A., Bushouse, H. A., Bussman, M. C., Cabaud, O., Cale, S., Calhoon, C. D., Calvani, H., Canipe, A. M., Caputo, F. M., Cara, M., Carey, L., Case, M. E., Cesari, T., Cetorelli, L. D., Chance, D. R., Chandler, L., Chaney, D., Chapman, G. N., Charlot, S., Chayer, P., Cheezum, J. I., Chen, B., Chen, C. H., Cherinka, B., Chichester, S. C., Chilton, Z. S., Chittiraibalan, D., Clampin, M., Clark, C. R., Clark, K. W., Clark, S. M., Claybrooks, E. E., Cleveland, K. A., Cohen, A. L., Cohen, L. M., Colón, K. D., Coleman, B. L., Colina, L., Comber, B. J., Comeau, T. M., Comer, T., Conde Reis, A., Connolly, D. C., Conroy, K. E., Contos, A. R., Contreras, J., Cook, N. J., Cooper, J. L., Cooper, R. A., Correia, M. F., Correnti, M., Cossou, C., Costanza, B. F., Coulais, A., Cox, C. R., Coyle, R. T., Cracraft, M. M., Crew, K. A., Curtis, G. J., Cusveller, B., Da Costa Maciel, C., Dailey, C. T., Daugeron, F., Davidson, G. S., Davies, J. E., Davis, K. A., Davis, M. S., Day, R., de Chambure, D., de Jong, P., De Marchi, G., Dean, B. H., Decker, J. E., Delisa, A. S., Dell, L. C., Dellagatta, G., Dembinska, F., Demosthenes, S.,

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717. Unveiling the nature of infrared bright, optically dark galaxies with early JWST data.
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