

non-refereed publications -May 31, 2023

(163)

Title: Development status of TAO/MIMIZUKU: performance test of the near-infrared channel

Authors: Kamizuka, T., Miyata, T., Sako, S., Ohsawa, R., Asano, K., Nishimura, A., Tachibana, K., Michifuji, T., Iida, H., Naruse, A. C., Uchiyama, M., Sakon, I., Onaka, T., Kataza, H., Hasegawa, S., Usui, F., Takato, N., Ebizuka, N., Hosobata, T., Aoki, T., Doi, M., Egusa, F., Hatsukade, B., Kato, N., Kohno, K., Konishi, M., Koshida, S., Koyama, S., Minezaki, T., Morokuma, T., Motohara, K., Numata, M., Sameshima, H., Takahashi, H., Tamura, Y., Tanabe, T., Tanaka, M., Kushibiki, K., Chen, N., Homan, S., and Yoshii, Y.

Number of Authors: 41(21)

Journal: Proceedings of the SPIE, Volume 12184, id. 121845J 13 pp. (2022).

Date: 08/2022

(162)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: project status 2022

Authors: Miyata, T., Yoshii, Y., Doi, M., Kohno, K., Tanaka, M., Motohara, K., Minezaki, T., Sako, S., Morokuma, T., Tanabe, T., Hatsukade, B., Konishi, M., Takahashi, H., Kamizuka, T., Egusa, F., Sameshima, H., Asano, K., Nishimura, A., Koyama, S., Kato, N., Numata, M., Aoki, T., Bronfman, L., Ruiz, M., Hamuy, M., Mendez, R., Garay, G., and Escala, A.

Number of Authors: 28(3)

Journal: Proceedings of the SPIE, Volume 12182, id. 1218211 9 pp. (2022).

Date: 08/2022

(161)

Title: Type Ia supernovae triggered by helium detonation

Authors: Maeda, K., Jiang, J., Doi, M., and Shigeyama, T.

Number of Authors: 4(3)

Journal: The Fifteenth Marcel Grossmann Meeting on General Relativity. Edited by E. S. Battistelli, R.T. Jantzen, and R. Ruffini. Published by World Scientific Publishing Co. Pte. Ltd., 2022. ISBN #9789811258251, pp. 977-983

Date: 01/2022

(160)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: update of the Near-Infrared Echelle Spectrograph NICE as a first light instrument

Authors: Asano, K., Tanaka, M., Takahashi, H., Sameshima, H., Nishimura, A., Aoki, T., Doi, M., Hatsukade, B., Kato, N., Kamizuka, T., Kohno, K., Konishi, M., Minezaki, T., Miyata, T., Morokuma, T., Numata, M., Sako, S., Motohara, K., Soyano, T., Tanabé, T., Tarusawa, K., Koshida, S., and Yoshii, Y.

Number of Authors: 23(7)

Journal: Proceedings of the SPIE, Volume 11447, id. 114476I 8 pp. (2020).

Date: 12/2020

(159)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: On-sky performance evaluations of the mid-infrared instrument MIMIZUKU on the Subaru telescope

Authors: Kamizuka, T., Miyata, T., Sako, S., Ohsawa, R., Asano, K., Uchiyama, M. S., Mori, T., Yoshida, Y., Tachibana, K., Michifuji, T., Uchiyama, M., Sakon, I., Onaka, T., Kataza, H., Aoki, T., Doi, M., Hatsukade, B., Kato, N., Kohno, K., Konishi, M., Minezaki, T., Morokuma, T., Numata, M., Motohara, K., Sameshima, H., Soyano, T., Takahashi, H., Tanabé, T., Tanaka, M., Tarusawa, K., Koshida, S., Tamura, Y., Terao, Y., Kushibiki, K., Nakamura, H., and Yoshii, Y.

Number of Authors: 36(16)

Journal: Proceedings of the SPIE, Volume 11447, id. 114475X 19 pp. (2020).

Date: 12/2020

(158)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: On-sky performance of the near-infrared instrument SWIMS on the Subaru telescope

Authors: Konishi, M., Motohara, K., Takahashi, H., Kato, N., Kushibiki, K., Nakamura, H., Chen, N., Kodama, T., Hayashi, M., Tanaka, I., Tadaki, K., Toshikawa, J., Koyama, Y., Shimakawa, R., Suzuki, T. L., Asano, T., Okita, H., Koshida, S., Tateuchi, K., Todo, S., Kobayakawa, Y., Kitagawa, Y., Ohashi, H., Kono, Y., Terao, Y., Aoki, T., Asano, K., Doi, M., Hatsukade, B., Kamizuka, T., Kohno, K., Minezaki, T., Miyata, T., Morokuma, T., Numata, M., Sako, S., Sameshima, H., Soyano, T., Tanabé, T., Tanaka, M., Tarusawa, K., Ohsawa, R., Tachibana, K., Michifuji, T., and Yoshii, Y.

Number of Authors: 45(28)

Journal: Proceedings of the SPIE, Volume 11447, id. 114475H 15 pp. (2020).

Date: 12/2020

(157)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: Safety management at the extremely high altitude at Chajnantor mountain

Authors: Collao, J., Miyata, T., Yoshii, Y., Doi, M., Kohno, K., Tanaka, M., Minezaki, T., Sako, S., Morokuma, T., Tanabe, T., Hatsukade, B., Konishi, M., Kamizuka, T., Asano, K., Sameshima, H., Kato, N., Numata, M., Takahashi, H., Aoki, T., Soyano, T., Tarusawa, K., Iwano, H., Hamamichi, Y., and Mastubara, O.

Number of Authors: 24(4)

Journal: Proceedings of the SPIE, Volume 11445, id. 1144567 6 pp. (2020).

Date: 12/2020

(156)

Title: The University of Tokyo Atacama Observatory 6.5m Telescope: Design of mirror coating system and its performances II

Authors: Takahashi, H., Yoshii, Y., Doi, M., Miyata, T., Kohno, K., Tanaka, M., Motohara, K., Minezaki, T., Sako, S., Morokuma, T., Tanabé, T., Hatsukade, B., Konishi, M., Kamizuka, T., Asano, K., Sameshima, H., Kato, N., Numata, M., Aoki, T., Soyano, T., Tarusawa, K., Kawai, Y., and Ogawa, H.

Number of Authors: 23(3)

Journal: Proceedings of the SPIE, Volume 11445, id. 1144564 14 pp. (2020).

Date: 12/2020

(155)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: Permafrost hazards and the high-altitude infrastructures

Authors: Yoshikawa, K., Yoshii, Y., Doi, M., Miyata, T., Kohno, K., Tanaka, M., Motohara, K., Minezaki, T., Sako, S., Morokuma, T., Tanabe, T., Hatsukade, B., Konishi, M., Takahashi, H., Kamizuka, T., Sameshima, H., Kato, N., Numata, M., Aoki, T., Soyano, T., Tarusawa, K., Schorghofer, N., and Mena, G.

Number of Authors: 23(3)

Journal: Proceedings of the SPIE, Volume 11445, id. 1144540 15 pp. (2020).

Date: 12/2020

(154)

Title: The University of Tokyo Atacama Observatory 6.5 m telescope: Development of the

telescope and the control system

Authors: Minezaki, T., Morokuma, T., Yoshii, Y., Doi, M., Miyata, T., Kohno, K., Tanaka, M., Motohara, K., Sako, S., Tanabe, T., Hatsukade, B., Konishi, M., Takahashi, H., Kamizuka, T., Sameshima, H., Asano, K., Kato, N., Numata, M., Aoki, T., Soyano, T., Tarusawa, K., Nishimura, M., Seki, T., Kajitani, N., Ikeda, Y., Yoshikawa, T., Matsumoto, Y., and Nakamaru, S.

Number of Authors: 28(4)

Journal: Proceedings of the SPIE, Volume 11445, id. 114452R 7 pp. (2020).

Date: 12/2020

(153)

Title: The University of Tokyo Atacama Observatory 6.5m Telescope: overview and construction status

Authors: Yoshii, Y., Doi, M., Miyata, T., Kohno, K., Tanaka, M., Minezaki, T., Sako, S., Morokuma, T., Tanabe, T., Hatsukade, B., Konishi, M., Kamizuka, T., Asano, K., Sameshima, H., Kato, N., Numata, M., Takahashi, H., Aoki, T., Soyano, T., Tarusawa, K., Yoshikawa, K., Motohara, K., Tamura, Y., Koshida, S., Handa, T., Bronfman, L., Ruiz, M., Hamuy, M., Mendez, R., and Escala, A.

Number of Authors: 30(2)

Journal: Proceedings of the SPIE, Volume 11445, id. 1144514 12 pp. (2020).

Date: 12/2020

(152)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: site development

Authors: Miyata, T., Yoshii, Y., Doi, M., Kohno, K., Tanaka, M., Motohara, K., Minezaki, T., Sako, S., Morokuma, T., Tanabe, T., Hatsukade, B., Takahashi, H., Kamizuka, T., Sameshima, H., Kato, N., Mumata, M., Aoki, T., Soyano, T., Tarusawa, K., Iwano, H., Hamamichi, Y., Matsubara, O., and Collao, J.

Number of Authors: 23(3)

Journal: Proceedings of the SPIE, Volume 11445, id. 1144506 7 pp. (2020).

Date: 12/2020

(151)

Title: VizieR Online Data Catalog: Follow-up obs. of the type II In SN KISS15s (Kokubo+, 2019)

Authors: Kokubo, M., Mitsuda, K., Morokuma, T., Tominaga, N., Tanaka, M., Moriya, T.

J., Yoachim, P., Ivezić, Z., Sako, S., and Doi, M.

Number of Authors: 10(10)

Journal: VizieR On-line Data Catalog: J/ApJ/872/135. Originally published in: 2019ApJ...872..135K

Date: 08/2020

(150)

Title: Optical followup observations of gravitational wave events with the wide-field CMOS camera Tomo-e Gozen

Authors: Niino, Y., Morokuma, T., Sako, S., Ohsawa, R., Shikauchi, M., Konishi, M., Doi, M., Shigeyama, T., Tominaga, N., Hamasaki, R., Tanaka, M., and Yoshida, M.

Number of Authors: 12(7)

Journal: Yamada Conference LXXI: Gamma-ray Bursts in the Gravitational Wave Era 2019, proceedings of the conference held 28 October - 1 November 2019 in Yokohama, Kanagawa, Japan. Edited by T. Sakamoto, M. Serino and S. Sugta. Online at <http://yokohamagrb2019.wikidot.com/proceedings>, pp.199-200

Date: 05/2020

(149)

Title: High-Redshift SNe with Subaru and HST

Authors: Rubin, D., Suzuki, N., Regnault, N., Saunders, C. M., Currie, M., Han, J., Aldering, G., Amanullah, R., Antilogus, P., Astier, P., Barbary, K., Betoule, M., Boone, K. R., Deustua, S., Doi, M., Fruchter, A., Goobar, A., Hayden, B., Hazenberg, F., Hook, I., Huang, X., Jiang, J., Kato, T., Kim, A., Kowalski, M., Lidman, C., Linder, E., Maeda, K., Morokuma, T., Nordin, J., Pain, R., Perlmutter, S., Ruiz-Lapuente, P., Sako, M., Spadafora, A., Tanaka, M., Tominaga, N., Yasuda, N., and Yoshida, N.

Number of Authors: 39(15)

Journal: American Astronomical Society, AAS Meeting #233, id.349.04

Date: 01/2019

(148)

Title: VizieR Online Data Catalog: SDSS-II SN Ia BVRI photometry (Takanashi+, 2017)

Authors: Takanashi, N., Doi, M., Yasuda, N., Kuncarayakti, H., Konishi, K., Schneider, D. P., Cinabro, D., and Marriner, J.

Number of Authors: 8(2)

Journal: VizieR On-line Data Catalog: J/MNRAS/465/1274. Originally published in: 2017MNRAS.465.1274T

Date: 09/2018

(147)

Title: Evaluation of large pixel CMOS image sensors for the Tomo-e Gozen wide field camera

Authors: Kojima, Y., Sako, S., Ohsawa, R., Takahashi, H., Doi, M., Kobayashi, N., Aoki, T., Arima, N., Arimatsu, K., Ichiki, M., Ikeda, S., Inooka, K., Ita, Y., Kasuga, T., Kokubo, M., Konishi, M., Maehara, H., Matsunaga, N., Mitsuda, K., Miyata, T., Mori, Y., Morii, M., Morokuma, T., Motohara, K., Nakada, Y., Okumura, S., Sarugaku, Y., Sato, M., Shigeyama, T., Soyano, T., Tanaka, M., Tarusawa, K., Tominaga, N., Totani, T., Urakawa, S., Usui, F., Watanabe, J., Yamashita, T., and Yoshikawa, M.

Number of Authors: 39(5)

Journal: Proceedings of the SPIE, Volume 10709, id. 107091T 10 pp. (2018).

Date: 07/2018

(146)

Title: Laboratory performance evaluation of the mid-infrared camera and spectrograph MIMIZUKU for the TAO 6.5-m telescope

Authors: Kamizuka, T., Uchiyama, M. S., Yamaguchi, J., Mori, T., Ohsawa, R., Yoshida, Y., Sako, S., Miyata, T., Asano, K., Uchiyama, M., Sakon, I., Onaka, T., Kataza, H., Aoki, T., Doi, M., Hatsukade, B., Kato, N., Kohno, K., Konishi, M., Minezaki, T., Morokuma, T., Motohara, K., Soyano, T., Takahashi, H., Tanabe, T., Tanaka, M., Tarusawa, K., Tamura, Y., Koshida, S., Terao, Y., Ohashi, H., Kono, Y., Kushibiki, K., and Yoshii, Y.

Number of Authors: 34(15)

Journal: Proceedings of the SPIE, Volume 10702, id. 107022H 10 pp. (2018).

Date: 07/2018

(145)

Title: Development status of the simultaneous two-color near-infrared multi-object spectrograph SWIMS for the TAO 6.5m telescope

Authors: Konishi, M., Motohara, K., Takahashi, H., Kato, N., Terao, Y., Ohashi, H., Kono, Y., Kushibiki, K., Kodama, T., Hayashi, M., Tanaka, I., Tadaki, K., Toshikawa,

J., Koyama, Y., Shimakawa, R., Suzuki, T., Tateuchi, K., Kitagawa, Y., Kobayakawa, Y., Todo, S., Aoki, T., Doi, M., Hatsukade, B., Kamizuka, T., Kohno, K., Minezaki, T., Miyata, T., Morokuma, T., Sako, S., Soyano, T., Tanabé, T., Tanaka, M., Tarusawa, K., Tamura, Y., Koshida, S., Ohsawa, R., Uchiyama, M., Mori, T., Yamaguchi, J., Yoshida, Y., and Yoshii, Y.

Number of Authors: 41(22)

Journal: Proceedings of the SPIE, Volume 10702, id. 1070226 12 pp. (2018).

Date: 07/2018

(144)

Title: The Tomo-e Gozen wide field CMOS camera for the Kiso Schmidt telescope

Authors: Sako, S., Ohsawa, R., Takahashi, H., Kojima, Y., Doi, M., Kobayashi, N., Aoki, T., Arima, N., Arimatsu, K., Ichiki, M., Ikeda, S., Inooka, K., Ita, Y., Kasuga, T., Kokubo, M., Konishi, M., Maehara, H., Matsunaga, N., Mitsuda, K., Miyata, T., Mori, Y., Morii, M., Morokuma, T., Motohara, K., Nakada, Y., Okumura, S., Sarugaku, Y., Sato, M., Shigeyama, T., Soyano, T., Tanaka, M., Tarusawa, K., Tominaga, N., Totani, T., Urakawa, S., Usui, F., Watanabe, J., Yamashita, T., and Yoshikawa, M.

Number of Authors: 39(5)

Journal: Proceedings of the SPIE, Volume 10702, id. 107020J 17 pp. (2018).

Date: 07/2018

(143)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: project overview and current status

Authors: Doi, M., Miyata, T., Yoshii, Y., Kohno, K., Tanaka, M., Motohara, K., Minezaki, T., Kawara, K., Sako, S., Morokuma, T., Tamura, Y., Tanabe, T., Hatsukade, B., Takahashi, H., Konishi, M., Kamizuka, T., Kato, N., Aoki, T., Soyano, T., Tarusawa, K., Handa, T., Koshida, S., Bronfman, L., Ruiz, M. T., Hamuy, M., Mendez, R., Garay, G., and Escala, A.

Number of Authors: 28(1)

Journal: Proceedings of the SPIE, Volume 10700, id. 107000W 11 pp. (2018).

Date: 07/2018

(142)

Title: Classification of a KISO transient AT2017jzk as a young Type Ia Supernova

Authors: Uddin, S., Hu, L., Wang, L., Sun, T., Jiang, J., Morokuma, T., Doi, M., Hosseinzadeh, G., Howell, D. A., Arcavi, I., McCully, C., and Valenti, S.

Number of Authors: 12(7)

Journal: The Astronomer's Telegram, No. 11157

Date: 1/2018

(141)

Title: High-Redshift SNe with Subaru and HST

Authors: Rubin, D., Suzuki, N., Regnault, N., Aldering, G., Amanullah, R., Antilogus, P., Astier, P., Barbary, K., Betoule, M., Boone, K. R., Currie, M., Deustua, S., Doi, M., Fruchter, A., Goobar, A., Hayden, B., Hazenberg, F., Hook, I., Huang, X., Jiang, J., Kato, T., Kim, A., Kowalski, M., Lidman, C., Linder, E., Maeda, K., Morokuma, T., Nordin, J., Pain, R., Perlmutter, S., Ruiz-Lapuente, P., Sako, M., Myers Saunders, C., Spadafora, A. L., Tanaka, M., Tominaga, N., Yasuda, N., and Yoshida, N.

Number of Authors: 38(13)

Journal: American Astronomical Society, AAS Meeting #231, id. 153.21

Date: 1/2018

(140)

Title: A First Transients Survey with JWST: the FLARE project

Authors: Wang, L., Baade, D., Baron, E., Bernard, S., Bromm, V., Brown, P., Clayton, G., Cooke, J., Croton, D., Curtin, C., Drout, M., Doi, M., Dominguez, I., Finkelstein, S., Gal-Yam, A., Geil, P., Heger, A., Hoeflich, P., Jian, J., Krisciunas, K., Koekemoer, A., Lunnan, R., Maeda, K., Maund, J., Modjaz, M., Mould, J., Nomoto, K., Nugent, P., Patat, F., Pacucci, F., Phillips, M., Rest, A., Regos, E., Sand, D., Sparks, B., Spyromilio, J., Staveley-Smith, L., Suntzeff, N., Uddin, S., Villarroel, B., Vinko, J., Whalen, D., Wheeler, J., Wood-Vasey, M., Yang, Y., and Yue, B.

Number of Authors: 46(12)

Journal: eprint arXiv:1710.07005

Date: 10/2017

(139)

Title: Structure Formation in Soft Matter Solutions Induced by Solvent

Evaporation

Authors: Zhou, J., Man, X., Jiang, Y., and Doi, M.

Number of Authors: 4(4)

Journal: eprint arXiv:1708.03584

Date: 8/2017

(138)

Title: Isophote Shapes Of Early-Type Galaxies In Massive Clusters At $Z \approx 1$ And 0

Authors: Mitsuda, K., Doi, M., Morokuma, T., Suzuki, N., Yasuda, N., Perlmutter, S., Aldering, G., and Meyers, J.

Number of Authors: 8(2)

Journal: Galaxy Evolution Across Time, Proceedings of a conference held 12-16 June, 2017 in Paris. Online at

https://galaxiesinparis.sciencesconf.org/, id. 16

Date: 6/2017

(137)

Title: A Passivity-Based Distributed Reference Governor for Constrained Robotic Networks

Authors: Nguyen, T., Hatanaka, T., Doi, M., Garone, E., and Fujita, M.

Number of Authors: 5(3)

Journal: eprint arXiv:1703.06416

Date: 3/2017

(136)

Title: A Novel View of AGN Accretion Flows Revealed by X-ray and Optical Monitoring

Authors: Makishima, K., Noda, H., Minezaki, T., Kokubo, M., Morokuma, T., Doi, M., Moritani, Y., Nakazawa, K., Watanabe, M., Nakao, H., Imai, M., Kawaguchi, K., Takagi, K., Kawabata, K. S., Nakaoka, T., Kawabata, M., Uemura, M., Fukazawa, Y., Yoshida, M., Morihana, K., Itoh, Y., Takagi, Y., Arai, A., Itoh, R., Saito, Y., and Yamada, S.

Number of Authors: 26(6)

Journal: 7 years of MAXI: monitoring X-ray Transients, held 5-7 December

2016 at RIKEN. Online at

https://indico2.riken.jp/indico/conferenceDisplay.py?confId=2357, p.211

Date: 0/2017

(135)

Title: VizieR Online Data Catalog: Optical monitoring of the Seyfert I NGC 3516 (Noda+, 2016)

Authors: Noda, H., Minezaki, T., Watanabe, M., Kokubo, M., Kawaguchi, K., Itoh, R., Morihana, K., Saito, Y., Nakao, H., Imai, M., Moritani, Y., Takaki, K., Kawabata, M., Nakaoka, T., Uemura, M., Kawabata, K., Yoshida, M., Arai, A., Takagi, Y., Morokuma, T., Doi, M., Itoh, Y., Yamada, S., Nakazawa, K., Fukazawa, Y., and Makishima, K.

Number of Authors: 26(21)

Journal: VizieR On-line Data Catalog: J/ApJ/828/78. Originally published in: 2016ApJ...828...78N

Date: 11/2016

(134)

Title: Development of a real-time data processing system for a prototype of the Tomo-e Gozen wide field CMOS camera

Authors: Ohsawa, R., Sako, S., Takahashi, H., Kikuchi, Y., Doi, M., Kobayashi, N., Aoki, T., Arimatsu, K., Ichiki, M., Ikeda, S., Ita, Y., Kasuga, T., Kawakita, H., Kokubo, M., Maehara, H., Matsunaga, N., Mito, H., Mitsuda, K., Miyata, T., Mori, K., Mori, Y., Morii, M., Morokuma, T., Motohara, K., Nakada, Y., Okumura, S., Onozato, H., Osawa, K., Sarugaku, Y., Sato, M., Shigeyama, T., Soyano, T., Tanaka, M., Taniguchi, Y., Tanikawa, A., Tarusawa, K., Tominaga, N., Totani, T., Urakawa, S., Usui, F., Watanabe, J., Yamaguchi, J., and Yoshikawa, M.

Number of Authors: 43(5)

Journal: Proceedings of the SPIE, Volume 9913, id. 991339 8 pp. (2016).

Date: 8/2016

(133)

Title: Development status of the mid-infrared two-field camera and spectrograph MIMIZUKU for the TAO 6.5-m Telescope

Authors: Kamizuka, T., Miyata, T., Sako, S., Ohsawa, R., Okada, K., Uchiyama, M. S., Mori, K., Yamaguchi, J., Asano, K., Uchiyama, M., Sakon, I., Onaka, T., Kataza, H., Hasegawa, S., Usui, F., Takato, N., Aoki, T., Doi, M., Kato, N. M., Kitagawa, Y., Kobayakawa, Y., Kohno, K., Konishi, M., Minezaki, T., Morokuma, T., Motohara, K., Ohashi, H., Soyano, T., Takahashi, H., Tamura, Y., Tanabe, T., Tanaka, M., Tarusawa, K., Terao, Y., and Yoshii, Y.

Number of Authors: 35(18)

Journal: Proceedings of the SPIE, Volume 9908, id. 99083W 10 pp. (2016).

Date: 8/2016

(132)

Title: NIR camera and spectrograph SWIMS for TAO 6.5m telescope: overview and development status

Authors: Motohara, K., Konishi, M., Takahashi, H., Kato, N. M., Kitagawa, Y., Kobayakawa, Y., Terao, Y., Ohashi, H., Aoki, T., Doi, M., Kamizuka, T., Kohno, K., Minezaki, T., Miyata, T., Morokuma, T., Mori, K., Ohsawa, R., Okada, K., Sako, S., Soyano, T., Tamura, Y., Tanabe, T., Tanaka, M., Tarusawa, K., Uchiyama, M. S., Koshida, S., Asano, K., Tateuchi, K., Uchiyama, M., Todo, S., and Yoshii, Y.

Number of Authors: 31(10)

Journal: Proceedings of the SPIE, Volume 9908, id. 99083U 12 pp. (2016).

Date: 8/2016

(131)

Title: Development of a prototype of the Tomo-e Gozen wide-field CMOS camera

Authors: Sako, S., Osawa, R., Takahashi, H., Kikuchi, Y., Doi, M., Kobayashi, N., Aoki, T., Arimatsu, K., Ichiki, M., Ikeda, S., Ita, Y., Kasuga, T., Kawakita, H., Kokubo, M., Maehara, H., Matsunaga, N., Mito, H., Mitsuda, K., Miyata, T., Mori, K., Mori, Y., Morii, M., Morokuma, T., Motohara, K., Nakada, Y., Osawa, K., Okumura, S., Onozato, H., Sarugaku, Y., Sato, M., Shigeyama, T., Soyano, T., Tanaka, M., Taniguchi, Y., Tanikawa, A., Tarusawa, K., Tominaga, N., Totani, T., Urakawa, S., Usui, F., Watanabe, J., Yamaguchi, J., and Yoshikawa, M.

Number of Authors: 43(5)

Journal: Proceedings of the SPIE, Volume 9908, id. 99083P 15 pp. (2016).

Date: 8/2016

(130)

Title: CCD system upgrading of the Kyoto3DII and integral field spectroscopic observation with the new system

Authors: Mitsuda, K., Hashiba, Y., Minowa, Y., Hayano, Y., Sugai, H., Shimono, A., Matsubayashi, K., Hattori, T., Kamata, Y., Ozaki, S., Doi, M., and Sako, S.

Number of Authors: 12(11)

Journal: Proceedings of the SPIE, Volume 9908, id. 99082M 13 pp. (2016).

Date: 8/2016

(129)

Title: The University of Tokyo Atacama Observatory 6.5m Telescope: design of mirror coating system and its performances

Authors: Takahashi, H., Yoshii, Y., Doi, M., Kohno, K., Miyata, T., Motohara, K., Tanaka, M., Minezaki, T., Morokuma, T., Sako, S., Tamura, Y., Tanabe, T., Konishi, M., Kamizuka, T., Kato, N., Aoki, T., Soyano, T., and Tarusawa, K.

Number of Authors: 18(3)

Journal: Proceedings of the SPIE, Volume 9906, id. 99064Q 11 pp. (2016).

Date: 7/2016

(128)

Title: The University of Tokyo Atacama Observatory 6.5m Telescope: enclosure design and wind analysis

Authors: Konishi, M., Sako, S., Uchida, T., Araya, R., Kim, K., Yoshii, Y., Doi, M., Kohno, K., Miyata, T., Motohara, K., Tanaka, M., Minezaki, T., Morokuma, T., Tamura, Y., Tanabe, T., Kato, N., Kamizuka, T., Takahashi, H., Aoki, T., Soyano, T., and Tarusawa, K.

Number of Authors: 21(7)

Journal: Proceedings of the SPIE, Volume 9906, id. 99062M 11 pp. (2016).

Date: 7/2016

(127)

Title: The University of Tokyo Atacama Observatory 6.5m telescope: project overview and current status

Authors: Yoshii, Y., Doi, M., Kohno, K., Miyata, T., Motohara, K., Kawara, K., Tanaka, M., Minezaki, T., Sako, S., Morokuma, T., Tamura, Y., Tanabe, T., Takahashi, H., Konishi, M., Kamizuka, T., Kato, N., Aoki, T., Soyano, T., Tarusawa, K., Handa, T., Koshida, S., Bronfman, L., Ruiz, M. T., Hamuy, M., and Garay, G.

Number of Authors: 25(2)

Journal: Proceedings of the SPIE, Volume 9906, id. 99060R 10 pp. (2016).

Date: 7/2016

(126)

Title: The Union3 Supernova Ia Compilation

Authors: Rubin, D., Aldering, G. S., Amanullah, R., Barbary, K. H., Bruce, A., Chappell, G., Currie, M., Dawson, K. S., Deustua, S. E., Doi, M., Fakhouri, H., Fruchter, A. S., Gibbons, R. A., Goobar, A., Hsiao, E., Huang, X., Ihara, Y., Kim, A. G., Knop, R. A., Kowalski, M., Krechmer, E., Lidman, C., Linder, E., Meyers, J., Morokuma, T., Nordin, J., Perlmutter, S., Ripoche, P., Ruiz-Lapuente, P., Rykoff, E. S., Saunders, C., Spadafora, A. L., Suzuki, N., Takanashi, N., Yasuda, N., and Supernova Cosmology Project

Number of Authors: 36(10)

Journal: American Astronomical Society, AAS Meeting #227, id.139.18

Date: 1/2016

(125)

Title: GRB 151205C: Optical follow-up observations at Kiso

Authors: Kikuchi, Y., Tanaka, M., Ohsawa, R., Ichiki, M., Sako, S., Morokuma, T., Doi, M., Tominaga, N., Serino, M., Suzuki, A., Maeda, K., and Sakamoto, T.

Number of Authors: 12(7)

Journal: The Astronomer's Telegram, No.8394

Date: 12/2015

(124)

Title: KISS: Discovery and Spectroscopic Classification of a Type Ia

Supernova KISS15q

Authors: Morokuma, T., Tominaga, N., Tanaka, M., Jiang, J., Shibata, T., Kokubo, M., Hashiba, Y., Mitsuda, K., Doi, M., Sako, S., Kikuchi, Y., Takahashi, H., Tateuchi, K., Kuncarayakti, H., Watanabe, M., Nakao, H., Itoh, Y., Morihana, K., Honda, S., Takagi, Y., Takahashi, J., and Takeishi, M.

Number of Authors: 22(9)

Journal: The Astronomer's Telegram, No.7562

Date: 5/2015

(123)

Title: The Union3 Supernova Ia Compilation

Authors: Rubin, D., Aldering, G. S., Amanullah, R., Barbary, K. H., Bruce, A., Chappell, G., Currie, M., Dawson, K. S., Deustua, S. E., Doi, M., Fakhouri, H., Fruchter, A. S., Gibbons, R. A., Goobar, A., Hsiao, E., Huang, X., Ihara, Y., Kim, A. G., Knop, R. A., Kowalski, M., Krechmer, E., Lidman, C., Linder, E., Meyers, J., Morokuma, T., Nordin, J., Perlmutter, S., Ripoche, P., Rykoff, E. S., Saunders, C., Spadafora, A. L., Suzuki, N., Takanashi, N., Yasuda, N., and Supernova Cosmology Project

Number of Authors: 35(10)

Journal: American Astronomical Society, AAS Meeting #225, id.255.12

Date: 1/2015

(122)

Title: GRB 151205C: Optical follow-up observations at Kiso.

Authors: Kikuchi, Y., Tanaka, M., Ohsawa, R., Ichiki, M., Sako, S., Morokuma, T., Doi, M., Tominaga, N., Serino, M., Suzuki, A., Maeda, K., and Sakamoto, T.

Number of Authors: 12(6)

Journal: GRB Coordinates Network, Circular Service, No. 18677, #1 (2015)

Date: 0/2015

(121)

Title: LIGO/Virgo G184098: optical transient search with Kiso Schmidt telescope and KWFC on behalf of J-GEM collaboration.

Authors: Morokuma, T., Tanaka, M., Yoshida, M., Kawabata, K. S., Utsumi, Y., Doi, M., Motohara, K., Tamura, Y., Abe, F., Fujisawa, K., Kawai, N.,

Ohta, K., and Yanagisawa, K.

Number of Authors: 13(6)

Journal: GRB Coordinates Network, Circular Service, No. 18361, #1 (2015)

Date: 0/2015

(120)

Title: A Fabry-Perot and grism imaging spectrograph LISS (Line Imager and Slit Spectrograph)

Authors: Hashiba, Y., Doi, M., Sako, S., Morokuma, T., Kuncarayakti, H., Kokubo, M., Mitsuda, K., Takahashi, H., Tateuchi, K., Watanabe, M., and Nakao, H.

Number of Authors: 11(2)

Journal: Proceedings of the SPIE, Volume 9147, id. 91472J 12 pp. (2014).

Date: 8/2014

(119)

Title: Development of a simultaneous two-color near-infrared multi-object spectrograph SWIMS for the TAO 6.5-m telescope

Authors: Motohara, K., Konishi, M., Takahashi, H., Tateuchi, K., Kitagawa, Y., Todo, S., Kato, N. M., Ohsawa, R., Aoki, T., Asano, K., Doi, M., Kamizuka, T., Kawara, K., Kohno, K., Koshida, S., Minezaki, T., Miyata, T., Morokuma, T., Okada, K., Sako, S., Soyano, T., Tamura, Y., Tanabe, T., Tanaka, M., Tarusawa, K., Uchiyama, M., and Yoshii, Y.

Number of Authors: 27(11)

Journal: Proceedings of the SPIE, Volume 9147, id. 91476K 12 pp. (2014).

Date: 7/2014

(118)

Title: Revised specifications and current development status of MIMIZUKU: the mid-infrared instrument for the TAO 6.5-m telescope

Authors: Kamizuka, T., Miyata, T., Sako, S., Ohsawa, R., Asano, K., Uchiyama, M., Okada, K., Uchiyama, M., Nakamura, T., Sakon, I., Onaka, T., Kataza, H., Aoki, T., Doi, M., Kato, N. M., Kawara, K., Kitagawa, Y., Kohno, K., Konishi, M., Koshida, S., Minezaki, T., Morokuma, T., Motohara, K., Soyano, T., Takahashi, H., Tamura, Y., Tanabe, T., Tanaka, M., Tarusawa, K., Tateuchi, K., Todo, S., and Yoshii, Y.

Number of Authors: 32(14)

Journal: Proceedings of the SPIE, Volume 9147, id. 91473C 11 pp. (2014).

Date: 7/2014

(117)

Title: Design of enclosure and support facilities for the University of Tokyo Atacama Observatory 6.5-m Telescope

Authors: Sako, S., Yoshii, Y., Doi, M., Kohno, K., Miyata, T., Motohara, K., Kawara, K., Tanaka, M., Minezaki, T., Morokuma, T., Tamura, Y., Tanabe, T., Takahashi, H., Konishi, M., Kamizuka, T., Koshida, S., Kato, N., Aoki, T., Soyano, T., Tarusawa, K., Handa, T., Bronfman, L., Ruiz, M. T., Hamuy, M., and Mendez, R.

Number of Authors: 25(3)

Journal: Proceedings of the SPIE, Volume 9145, id. 91454P 8 pp. (2014).

Date: 7/2014

(116)

Title: Design of mirror coating facility for The University of Tokyo Atacama Observatory 6.5m telescope

Authors: Takahashi, H., Aoki, T., Doi, M., Handa, T., Kamizuka, T., Kato, N. M., Kawara, K., Kohno, K., Konishi, M., Koshida, S., Minezaki, T., Miyata, T., Morokuma, T., Motohara, K., Sako, S., Soyano, T., Tamura, Y., Tanabe, T., Tanaka, M., Tarusawa, K., and Yoshii, Y.

Number of Authors: 21(3)

Journal: Proceedings of the SPIE, Volume 9145, id. 91454N 8 pp. (2014).

Date: 7/2014

(115)

Title: Design and development status of the University of Tokyo Atacama Observatory 6.5m telescope

Authors: Morokuma, T., Aoki, T., Doi, M., Handa, T., Kamizuka, T., Kato, N., Kawara, K., Kohno, K., Konishi, M., Koshida, S., Minezaki, T., Miyata, T., Motohara, K., Sako, S., Soyano, T., Takahashi, H., Tamura, Y., Tanabe, T., Tanaka, M., Tarusawa, K., and Yoshii, Y.

Number of Authors: 21(3)

Journal: Proceedings of the SPIE, Volume 9145, id. 91453C 9 pp. (2014).

Date: 7/2014

(114)

Title: Overview of University of Tokyo Atacama Observatory 6.5m telescope project

Authors: Yoshii, Y., Doi, M., Kohno, K., Miyata, T., Motohara, K., Kawara, K., Tanaka, M., Minezaki, T., Sako, S., Morokuma, T., Tamura, Y., Tanabe, T., Takahashi, H., Konishi, M., Kamizuka, T., Koshida, S., Kato, N., Aoki, T., Soyano, T., Tarusawa, K., Handa, T., Bronfman, L., Ruiz, M. T., Hamuy, M., and Mendez, R.

Number of Authors: 25(2)

Journal: Proceedings of the SPIE, Volume 9145, id. 914507 9 pp. (2014).

Date: 7/2014

(113)

Title: Faint-meteor survey with a large-format CMOS sensor

Authors: Watanabe, J., Enomoto, T., Terai, T., Kasuga, T., Miyazaki, S., Oota, K., Muraoka, F., Onishi, T., Yamasaki, T., Mito, H., Aoki, T., Soyano, T., Tarusawa, K., Matsunaga, N., Sako, S., Kobayashi, N., and Doi, M.

Number of Authors: 17(17)

Journal: Asteroids, Comets, Meteors 2014. Proceedings of the conference held 30 June - 4 July, 2014 in Helsinki, Finland. Edited by K. Muinonen et al.

Date: 7/2014

(112)

Title: VizieR Online Data Catalog: Joint analysis of the SDSS-II and SNLS SNe Ia (Betoule+, 2014)

Authors: Betoule, M., Kessler, R., Guy, J., Mosher, J., Hardin, D., Biswas, R., Astier, P., El-Hage, P., Konig, M., Kuhlmann, S., Marriner, J., Pain, R., Regnault, N., Balland, C., Bassett, B. A., Brown, P. J., Campbell, H., Carlberg, R. G., Cellier-Holzem, F., Cinabro, D., Conley, A., D'Andrea, C. B., Depoy, D. L., Doi, M., Ellis, R. S., Fabbro, S., Filippenko, A. V., Foley, R. J., Frieman, J. A., Fouchez, D., Galbany, L., Goobar, A., Gupta, R. R., Hill, G. J., Hlozek, R., Hogan, C. J., Hook, I. M., Howell, D. A.,

Jha, S. W., Le Guillou, L., Leloudas, G., Lidman, C., Marshall, J. L., Moller, A., Mourao, A. M., Neveu, J., Nichol, R., Olmstead, M. D., Palanque-Delabrouille, N., Perlmutter, S., Prieto, J. L., Pritchett, C. J., Richmond, M., Riess, A. G., Ruhlmann-Kleider, V., Sako, M., Schahmanche, K., Schneider, D. P., Smith, M., Sollerman, J., Sullivan, M., Walton, N. A., and Wheeler, C. J.

Number of Authors: 63(24)

Journal: VizieR On-line Data Catalog: J/A+A/568/A22. Originally published in: 2014A&A...568A..22B

Date: 6/2014

(111)

Title: The Data Release of the Sloan Digital Sky Survey-II Supernova Survey

Authors: Sako, M., Bassett, B., Becker, A. C., Brown, P. J., Campbell, H., Cane, R., Cinabro, D., D'Andrea, C. B., Dawson, K. S., DeJongh, F., Depoy, D. L., Dilday, B., Doi, M., Filippenko, A. V., Fischer, J. A., Foley, R. J., Frieman, J. A., Galbany, L., Garnavich, P. M., Goobar, A., Gupta, R. R., Hill, G. J., Hayden, B. T., Hlozek, R., Holtzman, J. A., Hopp, U., Jha, S. W., Kessler, R., Kollatschny, W., Leloudas, G., Marriner, J., Marshall, J. L., Miquel, R., Morokuma, T., Mosher, J., Nichol, R. C., Nordin, J., Olmstead, M. D., Ostman, L., Prieto, J. L., Richmond, M., Romani, R. W., Sollerman, J., Stritzinger, M., Schneider, D. P., Smith, M., Wheeler, J. C., Yasuda, N., and Zheng, C.

Number of Authors: 49(13)

Journal: eprint arXiv:1401.3317

Date: 1/2014

(110)

Title: Updates to the Union SNe Ia Compilation

Authors: Rubin, D., Aldering, G. S., Amanullah, R., Barbary, K. H., Bruce, A., Dawson, K. S., Deustua, S. E., Doi, M., Fakhouri, H., Fruchter, A. S., Gibbons, R. A., Goobar, A., Hsiao, E., Huang, X., Ihara, Y., Kim, A. G., Knop, R. A., Kowalski, M., Krechmer, E., Lidman, C., Linder, E., Meyers, J., Morokuma, T., Nordin, J., Perlmutter, S., Ripoche, P., Rykoff, E. S., Saunders, C., Sofiatti, C., Spadafora, A. L., Suzuki, N., Takanashi, N.,

Yasuda, N., and Cosmology Project, S.

Number of Authors: 34(8)

Journal: American Astronomical Society, AAS Meeting #223, id.245.09

Date: 1/2014

(109)

Title: Distributions of Dusty Star Forming Region in Local Starburst Galaxies

Authors: Tateuchi, K., Motohara, K., Konishi, M., Takahashi, H., Kato, N., Kitagawa, Y., Yoshii, Y., Doi, M., Kohno, K., Kawara, K., Tanaka, M., Miyata, T., Tanabe, T., Minezaki, T., Sako, S., Morokuma, T., Tamura, Y., Aoki, T., Soyano, T., Tarusawa, K., Koshida, S., Kamizuka, T., Asano, K., Uchiyama, M., and Okada, K.

Number of Authors: 25(8)

Journal: New Trends in Radio Astronomy in the ALMA Era: The 30th Anniversary of Nobeyama Radio Observatory. Proceedings of a Symposium held in Hakone, Japan 3-8 December 2012. ASP Conference Series, Vol. 476. San Francisco: Astronomical Society of the Pacific, 2013., p.301

Date: 10/2013

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Title: Updates to the High-Redshift Supernovae in the SCP Union Compilation

Authors: Rubin, D., Aldering, G. S., Amanullah, R., Barbary, K. H., Bruce, A., Dawson, K. S., Doi, M., Fakhouri, H., Fruchter, A. S., Goobar, A., Huang, X., Ihara, Y., Kim, A. G., Kowalski, M., Krechmer, E., Lidman, C., Linder, E., Meyers, J., Morokuma, T., Nordin, J., Perlmutter, S., Rykoff, E. S., Saunders, C., Spadafora, A. L., Suzuki, N., Takanashi, N., Yasuda, N., and Cosmology Project, S.

Number of Authors: 28(7)

Journal: American Astronomical Society, AAS Meeting #221, id.341.09

Date: 1/2013

(107)

Title: Mass and metallicity constraints on supernova progenitors derived from integral field spectroscopy of the environment

Authors: Kuncarayakti, H., Doi, M., Aldering, G., Arimoto, N., Maeda, K.,

Morokuma, T., Pereira, R., Usuda, T., and Hashiba, Y.

Number of Authors: 9(2)

Journal: Death of Massive Stars: Supernovae and Gamma-Ray Bursts, Proceedings of the International Astronomical Union, IAU Symposium, Volume 279, p. 343-344

Date: 9/2012

(106)

Title: Design and development of SWIMS: a near-infrared multi-object spectrograph for the University of Tokyo Atacama Observatory

Authors: Konishi, M., Motohara, K., Takahashi, H., Tateuchi, K., Kitagawa, Y., Kato, N., Aoki, T., Doi, M., Handa, T., Kamizuka, T., Kawara, K., Kohno, K., Koshida, S., Minezaki, T., Miyata, T., Morokuma, T., Sako, S., Soyano, T., Tamura, Y., Tanabe, T., Tanaka, M., Tarusawa, K., and Yoshii, Y.

Number of Authors: 23(7)

Journal: Ground-based and Airborne Instrumentation for Astronomy IV. Proceedings of the SPIE, Volume 8446, article id. 84467P, 11 pp. (2012).

Date: 9/2012

(105)

Title: Development of a new calibration method for ground-based Paschen-alpha imaging data

Authors: Tateuchi, K., Motohara, K., Konishi, M., Takahashi, H., Kato, N., Ohsawa, R., Yutaro, K., Yoshii, Y., Doi, M., Handa, T., Kohno, K., Kawara, K., Tanaka, M., Miyata, T., Minezaki, T., Sako, S., Tanabe, T., Morokuma, T., Tamura, Y., Aoki, T., Soyano, T., Tarusawa, K., Koshida, S., Kamizuka, T., Nakamura, T., Asano, K., and Uchiyama, M.

Number of Authors: 27(9)

Journal: Ground-based and Airborne Instrumentation for Astronomy IV. Proceedings of the SPIE, Volume 8446, article id. 84467D, 11 pp. (2012).

Date: 9/2012

(104)

Title: Development of MIMIZUKU: a mid-infrared multi-field imager for 6.5-m TAO telescope

Authors: Kamizuka, T., Miyata, T., Sako, S., Nakamura, T., Asano, K., Uchiyama, M., Okada, K., Onaka, T., Sakon, I., Kataza, H., Sarugaku, Y., Yoshii, Y., Doi, M., Kohno, K., Kawara, K., Tanaka, M., Motohara, K., Tanabe, T., Minezaki, T., Morokuma, T., Tamura, Y., Aoki, T., Soyano, T., Tarusawa, K., Kato, N., Konishi, M., Takahashi, H., Koshida, S., Tateuchi, K., and Handa, T.

Number of Authors: 30(13)

Journal: Ground-based and Airborne Instrumentation for Astronomy IV. Proceedings of the SPIE, Volume 8446, article id. 84466P, 11 pp. (2012).

Date: 9/2012

(103)

Title: KWFC: four square degrees camera for the Kiso Schmidt Telescope

Authors: Sako, S., Aoki, T., Doi, M., Ienaka, N., Kobayashi, N., Matsunaga, N., Mito, H., Miyata, T., Morokuma, T., Nakada, Y., Soyano, T., Tarusawa, K., Miyazaki, S., Nakata, F., Okada, N., Sarugaku, Y., and Richmond, M. W.

Number of Authors: 17(3)

Journal: Ground-based and Airborne Instrumentation for Astronomy IV. Proceedings of the SPIE, Volume 8446, article id. 84466L, 11 pp. (2012).

Date: 9/2012

(102)

Title: Performance verification of the ground-based mid-infrared camera MAX38 on the MiniTAO Telescope

Authors: Asano, K., Miyata, T., Sako, S., Kamizuka, T., Nakamura, T., Uchiyama, M., Yoneda, M., Kataza, H., Yoshii, Y., Doi, M., Kohno, K., Kawara, K., Tanaka, M., Motohara, K., Tanabe, T., Minezaki, T., Morokuma, T., Tamura, Y., Aoki, T., Soyano, T., Tarusawa, K., Kato, N., Konishi, M., Koshida, S., Takahashi, H., Handa, T., and Tateuchi, K.

Number of Authors: 27(10)

Journal: Ground-based and Airborne Instrumentation for Astronomy IV. Proceedings of the SPIE, Volume 8446, article id. 844634, 10 pp. (2012).

Date: 9/2012

(101)

Title: Evaluations of new atmospheric windows at thirty micron wavelengths

for astronomy

Authors: Miyata, T., Sako, S., Kamizuka, T., Nakamura, T., Asano, K., Uchiyama, M., Konishi, M., Yoneda, M., Takato, N., Yoshii, Y., Doi, M., Kohno, K., Kawara, K., Tanaka, M., Motohara, K., Minezaki, T., Tanabe, T., Morokuma, T., Tamura, Y., Aoki, T., Soyano, T., Tarusawa, K., Takahashi, H., Koshida, S., and Kato, N. M.

Number of Authors: 25(11)

Journal: Ground-based and Airborne Telescopes IV. Proceedings of the SPIE, Volume 8444, article id. 84446B, 8 pp. (2012).

Date: 9/2012

(100)

Title: WISH for deep and wide NIR surveys

Authors: Yamada, T., Iwata, I., Ando, M., Doi, M., Goto, T., Ikeda, Y., Imanishi, M., Inoue, A. K., Iwamura, S., Kawai, N., Kobayashi, M. A. R., Kodama, T., Komiyama, Y., Kubo, M., Matsuhara, H., Mawatari, K., Matsuoka, Y., Morokuma, T., Nakaya, H., Ohta, K., Okamoto, A., Oyabu, S., Sato, Y., Sugita, H., Tsutsui, R., Tokoku, C., Toshikawa, J., Tsuneta, S., Wada, T., Yabe, K., Yasuda, N., and Yonetoku, D.

Number of Authors: 32(4)

Journal: Space Telescopes and Instrumentation 2012: Optical, Infrared, and Millimeter Wave. Proceedings of the SPIE, Volume 8442, article id. 84421A, 12 pp. (2012).

Date: 9/2012

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Title: Supernova Progenitor Mass and Metallicity from Integral Field Spectroscopic Study of the Environment

Authors: Kuncarayakti, H., Doi, M., Aldering, G., Arimoto, N., Maeda, K., Morokuma, T., Pereira, R., Usuda, T., and Hashiba, Y.

Number of Authors: 9(2)

Journal: Galactic Archaeology: Near-Field Cosmology and the Formation of the Milky Way. Proceedings of the conference held 16-20 May 2011 in Shuzenji, Japan. Edited by W. Aoki, M. Ishigaki, T. Suda, T. Tsujimoto, and N. Arimoto. ASP Conference Proceedings, Vol. 458. San Francisco, CA: Astronomical Society of the Pacific, 2012., p.43

Date: 8/2012

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Title: Observational Studies of Type Ia Supernovae at High and Intermediate redshift

Authors: Doi, M., Suzuki, N., and Supernova Cosmology Project

Number of Authors: 3(1)

Journal: Galactic Archaeology: Near-Field Cosmology and the Formation of the Milky Way. Proceedings of the conference held 16-20 May 2011 in Shuzenji, Japan. Edited by W. Aoki, M. Ishigaki, T. Suda, T. Tsujimoto, and N. Arimoto. ASP Conference Proceedings, Vol. 458. San Francisco, CA: Astronomical Society of the Pacific, 2012., p.21

Date: 8/2012

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Title: Thermal Infrared Observations of an Asteroid 2005YU55 During the Closet Approach

Authors: Miyata, T., Mueller, T. G., Hasegawa, S., Sako, S., Kamizuka, T., Nakamura, T., Asano, K., Uchiyama, M., Konishi, M., Yoneda, M., Ootsubo, T., Usui, F., Altieri, B., Kidger, M., Yoshii, Y., Doi, M., Kohno, K., Kawara, K., Tanaka, M., Motohara, K., Tanabe, T., Minezaki, T., Morokuma, T., Tamura, Y., Aoki, T., Soyano, T., Tarusawa, K., Koshida, S., Takahashi, H., and Kato, N.

Number of Authors: 30(16)

Journal: Asteroids, Comets, Meteors 2012, Proceedings of the conference held May 16-20, 2012 in Niigata, Japan. LPI Contribution No. 1667, id.6260

Date: 5/2012

(98)

Title: New High-Redshift Supernovae Ia for the Union Compilation of Type Ia Supernovae

Authors: Rubin, D., Aldering, G., Amanullah, R., Barbary, K., Bruce, A., Dawson, K., Doi, M., Fakhouri, H., Fruchter, A., Goobar, A., Hsiao, E., Huang, X., Ihara, Y., Kim, A., Kowalski, M., Krechmer, E., Lidman, C., Linder, E., Meyers, J., Morokuma, T., Nordin, J., Perlmutter, S., Ripoche, P., Rykoff, E., Saunders, C., Spadafora, T., Suzuki, N., Takanashi, N.,

Yasuda, N., and Cosmology Project, S.

Number of Authors: 30(7)

Journal: American Astronomical Society, AAS Meeting #219, id.143.10

Date: 1/2012

(97)

Title: Site Characteristics of the Summit of Cerro Chajnantor at the 5640 m Altitude

Authors: Motohara, K. M., Aoki, T., Asano, K., Doi, M., Handa, T., Kawara, K., Kato, D., Kato, N., Kohno, K., Konishi, M., Koshida, S., Minezaki, T., Miyata, T., Nakamura, T., Sako, S., Soyano, T., Tanabe, T., Tanaka, M., Tateuchi, K., Tarusawa, K., Uchiyama, M., Yoshii, Y., Bronfman, L., Ruiz, M. T., and Hamuy, M.

Number of Authors: 25(4)

Journal: Astronomical Site Testing Data in Chile (Eds. M. Curé, A. Otárola, J. Marín, & M. Sarazin) Revista Mexicana de Astronomía y Astrofísica (Serie de Conferencias) Vol. 41, pp. 83-86 (2011)

Date: 11/2011

(96)

Title: VizieR Online Data Catalog: First-year SDSS-II SN results (Kessler+, 2009)

Authors: Kessler, R., Becker, A. C., Cinabro, D., Vanderplas, J., Frieman, J. A., Marriner, J., Davis, T. M., Dilday, B., Holtzman, J., Jha, S. W., Lampeitl, H., Sako, M., Smith, M., Zheng, C., Nichol, R. C., Bassett, B., Bender, R., Depoy, D. L., Doi, M., Elson, E., Filippenko, A. V., Foley, R. J., Garnavich, P. M., Hopp, U., Ihara, Y., Ketzeback, W., Kollatschny, W., Konishi, K., Marshall, J. L., McMillan, R. J., Miknaitis, G., Morokuma, T., Mortsell, E., Pan, K., Prieto, J. L., Richmond, M. W., Riess, A. G., Romani, R., Schneider, D. P., Sollerman, J., Takanashi, N., Tokita, K., van der Heyden, K., Wheeler, J. C., Yasuda, N., and York, D.

Number of Authors: 46(19)

Journal: VizieR On-line Data Catalog: J/ApJS/185/32. Originally published in: 2009ApJS..185...32K

Date: 3/2011

(95)

Title: Subaru Spectroscopy of SDSS-II Supernovae

Authors: Konishi, K., Yasuda, N., Tokita, K., Doi, M., Ihara, Y., Morokuma, T., Takanashi, N., Nordin, J., Marriner, J., Östman, L., Richmond, M., Sako, M., Schneider, D. P., and Wheeler, J. C.

Number of Authors: 14(4)

Journal: eprint arXiv:1101.1565

Date: 1/2011

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Title: ANIR : Infrared-Optical Simultaneous Imager for miniTAO 1 m Telescope at an Altitude of 5640 m

Authors: Motohara, K., Konishi, M., Mitani, N., Sako, S., Uchimoto, Y. K., Toshikawa, K., Ohsawa, R., Yamamuro, T., Minezaki, T., Tanabe, T., Miyata, T., Koshida, S., Kato, D., Nakamura, T., Asano, K., Yoshii, Y., Doi, M., Kohno, K., Tanaka, M., Kawara, K., Handa, T., Aoki, T., Soyano, T., Tarusawa, K., Ita, Y., and Umeda, H.

Number of Authors: 26(17)

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(93)

Title: Type Ia Supernova Rates from the HST Cluster Supernova Survey

Authors: Barbary, K. H., Dawson, K. S., Aldering, G., Amanullah, R., Brodwin, M., Connolly, N., Doi, M., Eisenhardt, P., Faccioli, L., Fadeyev, V., Fakhouri, H., Fruchter, A. S., Gladders, M., Goldhaber, G., Goobar, A., Hattori, T., Hsiao, E., Huang, X., Ihara, Y., Kashikawa, N., Konishi, K., Koester, B., Kowalski, M., Lidman, C., Meyers, J., Lubin, L., Morokuma, T., Oda, T., Panagia, N., Perlmutter, S., Ripoche, P., Postman, M., Rubin, D., Rosati, P., Schlegel, D. J., Spadafora, A. L., Strovink, M., Stanford, S. A., Suzuki, N., Takanashi, N., Tokita, K., Yasuda, N., and Cosmology Project, S.,

Number of Authors: 43(7)

Journal: American Astronomical Society, AAS Meeting #217, #308.05,

Date: 1/2011

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Title: The Next Union Compilation of Type Ia Supernovae

Authors: Rubin, D., Aldering, G., Amanullah, R., Barbary, K., Connolly, N., Dawson, K., Doi, M., Fadeyev, V., Fakhouri, H., Fruchter, A., Goldhaber, G., Goobar, A., Hsiao, E., Huang, X., Ihara, Y., Kim, A., Kowalski, M., Lidman, C., Linder, E., Meyers, J., Morokuma, T., Perlmutter, S., Ripoche, P., Rykoff, E., Spadafora, A., Suzuki, N., Takahashi, N., Yasuda, N., and Cosmology Project, S.,

Number of Authors: 29(7)

Journal: American Astronomical Society, AAS Meeting #217, #249.10

Date: 1/2011

(91)

Title: Cosmology from the HST Cluster Supernova Survey

Authors: Suzuki, N., Aldering, G., Amanullah, R., Barbary, K., Barrientos, L., Brodwin, M., Connolly, N., Dawson, K., Deustua, S., Dey, A., Doi, M., Donahue, M., Eisenhardt, P., Ellingson, E., Faccioli, L., Fadeyev, V., Fakhouri, H., Fruchter, A., Gilbank, D., Gladders, M., Goldhaber, G., Gonzalez, A., Goobar, A., Gude, A., Hennawi, J., Hoekstra, H., Hsiao, E., Huang, X., Jannuzi, B., Jee, J. M., Koester, B., Kowalski, M., Lidman, C., Linder, E. V., Lubin, L., Meyers, J., Morokuma, T., Perlmutter, S., Postman, M., Rhodes, J., Rosati, P., Ripoche, P., Rubin, D., Rykoff, E., Schlegel, D. J., Spadafora, A. L., Stanford, S. A., Stern, D., Yasuda, N., and Cosmology Project, S.,

Number of Authors: 50(11)

Journal: American Astronomical Society, AAS Meeting #217, #249.09,

Date: 1/2011

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Title: Design and status of a near-infrared multi-object spectrograph for the TAO 6.5-m Telescope

Authors: Konishi, M., Motohara, K., Doi, M., Sako, S., Toshikawa, K., Mitani, N., Aoki, T., Handa, T., Ita, Y., Kato, D., Kawara, K., Kohno, K., Koshida, S., Minezaki, T., Miyata, T., Soyano, T., Tanabe, T., Tanaka, M., Tarusawa, K., and Yoshii, Y.,

Number of Authors: 20(3)

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Authors: Nakamura, T., Miyata, T., Sako, S., Asano, K., Uchiyama, M., Tanabe, T., Yoneda, M., Ita, Y., Onaka, T., Kataza, H., Aoki, T., Doi, M., Handa, T., Kato, D., Kawara, K., Kohno, K., Konishi, M., Koshida, S., Minezaki, T., Mitani, N., Motohara, K., Ohsawa, R., Soyano, T., Tanaka, M., Tarusawa, K., Toshikawa, K., and Yoshii, Y.,

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Date: 7/2010

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Authors: Motohara, K., Konishi, M., Toshikawa, K., Mitani, N., Sako, S., Uchimoto, Y. K., Yamamuro, T., Minezaki, T., Tanabe, T., Miyata, T., Koshida, S.,

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Title: The University of Tokyo Atacama 1.0-m Telescope

Authors: Minezaki, T., Kato, D., Sako, S., Konishi, M., Koshida, S., Mitani, N., Aoki, T., Doi, M., Handa, T., Ita, Y., Kawara, K., Kohno, K., Miyata, T., Motohara, K., Soyano, T., Tanabe, T., Tanaka, M., Tarusawa, K., Yoshii, Y., Bronfman, L., Ruiz, M. T., and Hamuy, M.,

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Authors: Yoshii, Y., Aoki, T., Doi, M., Handa, T., Kawara, K., Kato, D., Kohno, K., Konishi, M., Koshida, S., Minezaki, T., Mitani, N., Miyata, T., Motohara, K., Sako, S., Soyano, T., Tanabe, T., Tanaka, M., Tarusawa, K., Bronfman, L., Ruiz, M. T., and Hamuy, M.,

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Authors: Ihara, Y., Doi, M., Morokuma, T., Pain, R., Takanashi, N., Yasuda, N., Aldering, G., Dawson, K., Goldhaber, G., Hook, I., Lidman, C., Perlmutter, S., Spadafora, A., Suzuki, N., Wang, L., and Wang,

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Number of Authors: 50(11)

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Date: 1/2010

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Authors: Huang, X., Morokuma, T., Fakhouri, H., Aldering, G., Amanullah, R., Barbary, K., Brodwin, M., Connolly, N., Dawson, K., Doi, M., Faccioli, L., Fadeyev, V., Fruchter, A., Goldhaber, G., Gladders, M., Hennawi, J., Ihara, Y., Jee, M., Kowalski, M., Konishi, K., Lidman, C., Meyers, J., Moustakas, L., Perlmutter, S., Rubin, D., Schlegel, D., Spadafora, A., Suzuki, N., Takanashi, N., and Yasuda, N.,

Number of Authors: 30(10)

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Date: 1/2010

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Title: Constraining $z>1$ Supernova Progenitor Environments with HST Observations of Cluster Elliptical Galaxies.

Authors: Meyers, J., Aldering, G., Amanullah, R., Barbary, K., Barrientos, L., Brodwin, M., Connolly, N., Dawson, K., Dey, A., Doi, M., Donahue, M., Eisenhardt, P., Ellingson, E., Fadeyev, V., Fakhouri, H., Fruchter, A., Gilbank, D., Gladders, M., Goldhaber, G., Gonzales, A., Goobar, A., Hennawi, J., Hoekstra, H., Hsiao, E., Huang, X., Ihara, Y., Jannuzi, B., Jee, M., Koester, B., Kowalski, M., Lidman, C., Linder, E., Lubin, L., Morokuma, T., Perlmutter, S., Postman, M., Rhodes, J., Ripoche, P., Rosati, P., Rubin, D., Schlegel, D., Spadafora, A., Stanford, S., Stern, D., Suzuki, N., Takanashi, N., Yasuda, N., Yee, H., and Cosmology Project, S.,

Number of Authors: 49(10)

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Date: 1/2010

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M., Connolly, N., Dawson, K. S., Dey, A., Doi, M., Donahue, M., Eisenhardt, P., Ellingson, E., Faccioli, L., Fadeyev, V., Fakhouri, H. K., Fruchter, A. S., Gilbank, D., Gladders, M. D., Goldhaber, G., Gonzales, A. H., Goobar, A., Gude, A., Hennawi, J., Hoekstra, H., Hsiao, E., Huang, X., Ihara, Y., Jannuzi, B. T., Koester, B., Kowalski, M., Lidman, C., Linder, E. V., Lubin, L., Meyers, J., Morokuma, T., Perlmutter, S., Postman, M., Rhodes, J., Rosati, P., Rubin, D., Schlegel, D. J., Spadafora, A. L., Stanford, S., Stern, D., Strovink, M., Suzuki, N., Takanashi, N., Yasuda, N., Yee, H. K., and Cosmology Project, S.,

Number of Authors: 50(9)

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Number of Authors: 50(10)

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Date: 1/2009

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Number of Authors: 31(7)

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Authors: Morokuma, T., Doi, M., Yasuda, N., Akiyama, M., Sekiguchi, K., Furusawa, H., Kashikawa, N., Nagao, T., Ueda, Y., Totani, T., Oda, T., Murayama, T., Ouchi, M., and Watson, M. G.,

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Number of Authors: 9(1)

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Number of Authors: 25(20)

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Number of Authors: 10(5)

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Number of Authors: 45(40)

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