

共同利用成果論文(査読あり)

No.	著者	タイトル	出版日	誌名	ページ
224	Kwon, Yuna Grace; Ishiguro, Masateru; Kuroda, Daisuke; Hanayama, Hidekazu; Kawabata, Koji S.; Akitaya, Hiroshi; Nakaoka, Tatsuya; Itoh, Ryosuke; Toda, Hiroyuki; Yanagisawa, Kenshi; Lee, Myung Gyoorn; Ohta, Kouji; Yoshida, Michitoshi; Kawai, Nobuyuki; Watanabe, Jun-Ichi	Optical and Near-infrared Polarimetry of Non-periodic Comet C/2013 US10 (Catalina)	2017.10.	AJ,	154,4,173(12pp).
223	Morokuma, Tomoki; Tanaka, Masaomi; Tanaka, Yasuyuki T.; Itoh, Ryosuke; Tominaga, Nozomu; Gandhi, Poshek; Pian, Elena; Mazzali, Paolo; Ohta, Kouji; Matsumoto, Emiko; Shibata, Takumi; Akimoto, Hinako; Akitaya, Hiroshi; Ali, Gamal B.; Aoki, Tsutomu; Doi, Mamoru; Ebisuda, Nana; Essam, Ahmed; Fujisawa, Kenta; Fukushima, Hideo; Goda, Shuhei; Gouda, Yuya; Hanayama, Hidekazu; Hashiba, Yasuhito; Hashimoto, Osamu; Hayashida, Kenzo; Hiratsuka, Yuichiro; Honda, Satoshi; Imai, Masataka; Inoue, Kanichiro; Ishibashi, Michiko; Iwata, Ikuru; Izumiura, Hideyuki; Kanda, Yuka; Kawabata, Miho; Kawaguchi, Kenji; Kawai, Nobuyuki; Kokubo, Mitsuhiro; Kuroda, Daisuke; Maehara, Hiroyuki; Mito, Hiroyuki; Mitsuda, Kazuma; Miyagawa, Ryota; Miyaji, Takeshi; Miyamoto, Yusuke; Morihana, Kumiko; Moritani, Yuki; Morokuma-Matsu, Kana; Murakami, Kotone; Murata, Katsuhiko L.; Nagayama, Takahiro; Nakamura, Kazuki; Nakaoka, Tatsuya; Niinuma, Kotaro; Nishimori, Takaaki; Nogami, Daisaku; Oasa, Yumiko; Oda, Tatsunori; Ohshima, Tomohito; Saito, Yoshihiko; Sakata, Shuichiro; Sako, Shigeysuki; Sarugaku, Yuki; Sawada-Satoh, Satoko; Seino, Genta; Sorai, Kazuo; Soyano, Takao; Taddia, Francesco; Takahashi, Jun; Takagi, Yuhei; Takaki, Katsutoshi; Takata, Koji; Tarusawa, Ken'ichi; Uemura, Makoto; Ui, Takahiro; Urago, Riku; Ushioda, Kazutoshi; Watanabe, Jun-ichi; Watanabe, Makoto; Yamashita, Satoshi; Yanagisawa, Kenshi; Yonckura, Yoshinori; Yoshida, Michitoshi	OISTER optical and near-infrared monitoring observations of peculiar radio-loud active galactic nucleus SDSS J110006.07+442144.3	2017.10.	PASJ,	69,5,82(20pp.)
222	Takeda, Y.; Kawanomoto, S.; Ohishi, N.	Fourier analysis of He 4471/Mg 4481 line profiles for separating rotational velocity and axial inclination in rapidly rotating B-type stars	2017.11.	MNRAS,	472,230T(15pp)
221	Darnley, M. J.; Henze, M.; Bode, M. F.; Hachisu, I.; Hernanz, M.; Hornoch, K.; Hounsell, R.; Kato, M.; Ness, J.-U.; Osborne, J. P.; Page, K. L.; Ribeiro, V. A. R.; M.; Rodríguez-Gil, P.; Shafter, A. W.; Shara, M. M.; Steele, I. A.; Williams, S. C.; Araú, A.; Arcavi, I.; Barsukova, E. A.; Boumis, P.; Chen, T.; Fabrika, S.; Figueira, J.; Gao, X.; Gehrels, N.; Godon, P.; Goranski, V. P.; Harman, D. J.; Hartmann, D. H.; Hosseinzadeh, G.; Horst, J.; Chuck; Itagaki, K.; José, J.; Kabashima, F.; Kaur, A.; Kawai, N.; Kennea, J. A.; Kiyota, S.; Kučáková, H.; Lau, K. M.; Maehara, H.; Naito, H.; Nakajima, K.; Nishiyama, K.; OBrien, T. J.; Quimby, R.; Sala, G.; Sano, Y.; Sion, E. M.; Valeev, A. F.; Watanabe, F.; Watanabe, M.; Williams, B. F.; Xu, Z.	M31N 2008-12a – The Remarkable Recurrent Nova in M31: Panchromatic Observations of the 2015 Eruption.	2016.12.	APJ,	833,149D(38pp.)
220	Kahraman Alicavus, F.; Niemczura, E.; Polińska, M.; Hetmniak, K. G.; Lampens, P.; Molenda-Żakowicz, J.; Ukita, N.; Kambe, E.	High-resolution spectroscopy and abundance analysis of δ Scuti stars near the γ Dor instability strip	2017.10.	MNRAS,	470,4408K(13pp)
219	Hetmniak, K. G.; Ukita, N.; Kambe, E.; Kozłowski, S. K.; Sybilska, P.; Maehara, H.; Ratajczak, M.; Konacki, M.; Pawłaszek, R. K.	HIDES spectroscopy of bright detached eclipsing binaries from the Kepler field – II. Double- and triple-lined objects	2017.06.	MNRAS,	468,1726H,(21pp)
218	Hetmniak, K. G.; Ukita, N.; Kambe, E.; Kozłowski, S. K.; Pawłaszek, R.; Maehara, H.; Baranec, C.; Konacki, M.	KIC 4150611: a rare multi-eclipsing quintuple with a hybrid pulsator	2017.06.	A&A,	602, A30H(14pp)
217	Yoshida, Michitoshi; Utsumi, Yousuke; Tominaga, Nozomu; Morokuma, Tomoki; Tanaka, Masaomi; Asakura, Yuichiro; Matsubayashi, Kazuya; Ohta, Kouji; Abe, Fumio; Chimasu, Sho; Furusawa, Hisanori; Itoh, Ryosuke; Itoh, Yoichi; Kanda, Yuka; Kawabata, Koji S.; Kawabata, Miho; Koshida, Shintaro; Koshimoto, Naoki; Kuroda, Daisuke; Moritani, Yuki; Motohara, Kentaro; Murata, Katsuhiko L.; Nagayama, Takahiro; Nakaoka, Tatsuya; Nakata, Fumiaki; Nishioka, Tsubasa; Saito, Yoshiyoshi; Terai, Tsuyoshi; Tristram, Paul J.; Yanagisawa, Kenshi; Yasuda, Naoki; Doi, Mamoru; Fujisawa, Kenta; Kawachi, Akiko; Kawai, Nobuyuki; Tamura, Yoichi; Uemura, Makoto; Yatsu, Yoichi	J-GEM follow-up observations of the gravitational wave source GW151226	2017.02.	PASJ,	69,1,9(12pp.)
216	Zhang, Junbo; Shi, Jianrong; Pan, Kaike; Allende Prieto, Carlos; Liu, Chao	NLTE Analysis of High-resolution H-band Spectra. II. Neutral Magnesium	2017.01.	APJ,	835,90Z(9pp.)
215	Zhang, Junbo; Shi, Jianrong; Pan, Kaike; Allende Prieto, Carlos; Liu, Chao	NLTE Analysis of High-Resolution H-band Spectra. I. Neutral Silicon	2016.12.	APJ,	833,137Z(15pp.)
214	Kamiriski, T.; Wong, K. T.; Schmidt, M. R.; Müller, H. S. P.; Gottlieb, C. A.; Cherchneff, I.; Menten, K. M.; Keller, D.; Brünken, S.; Winters, J. M.; Patel, N. A.	An observational study of dust nucleation in Mira (o Ceti). I. Variable features of AlO and other Al-bearing species	2016.07.	A&A,	592, A42K(90pp)
213	Tartaglia, L.; Elias-Rosa, N.; Pastorello, A.; Benetti, S.; Taubenberger, S.; Cappellaro, E.; Cortini, G.; Granata, V.; Ishida, E. E. O.; Morales-Garoffolo, A.; Noebauer, U.; Ochner, P.; Tomasella, L.; Zaggia, S.	The Supernova Impostor PSN J09132750+7627410 and Its Progenitor	2016.06.	ApJ Letters,	823L23,(7 pp)
212	Narita, Norio; Hirano, Teruyuki; Fukui, Akihiko; Hori, Yasunori; Dai, Fei; Yu, Liang; Livingston, John; Ryu, Tsuguru; Nowak, Grzegorz; Kuzuhara, Masayuki; Sato, Bunéi; Takeda, Yoichi; Albrecht, Simon; Kudo, Tomoyuki; Kusakabe, Nobuhiko; Palle, Enric; Ribas, Ignasi; Tamura, Motohide; Van Eylen, Vincent; Winn, Joshua N.	The K2-ESPRINT project. VI. K2-105 b, a hot Neptune around a metal-rich G-dwarf	2017.02.	PASJ,	69,2,29(12pp.)
211	Onitsuka, Masahiro; Fukui, Akihiko; Narita, Norio; Hirano, Teruyuki; Kusakabe, Nobuhiko; Ryu, Tsuguru; Tamura, Motohide	Multi-color simultaneous photometry of the T-Tauri star with planetary candidate, CVSO 30	2017.02.	PASJ,	69,2,L2(6pp.)
210	Takeda, Yoichi; Hashimoto, Osamu; Honda, Satoshi	Photospheric carbon and oxygen abundances of F-G type stars in the Pleiades cluster*	2017.02.	PASJ,	69,1,1(17pp.)
209	Yuta Notsu; Satoshi Honda; Hiroyuki Maehara; Shota Notsu; Kosuke Namekata; Daisaku Nogami; Kazunari Shibata,	Spectroscopic observations of active solar-analog stars with high X-ray luminosity, as a proxy of superflare stars	2017.01.	PASJ,	69,1,12(31pp.)
208	Terao, K.; Nagao, T.; Hashimoto, T.; Yanagisawa, K.; Matsuoka, K.; Toba, Y.; Ikeda, H.; Taniguchi, Y.	Near-infrared Spectroscopy of Nearby Seyfert Galaxies: Is There Evidence for Shock Excitation in Narrow-line Regions?	2016.12.	APJ,	833,190T(12pp.)
207	Ishiguro, Masateru; Kuroda, Daisuke; Hanayama, Hidekazu; Kwon, Yuna Grace; Kim, Yoonyoung; Lee, Myung Gyoorn; Watanabe, Makoto; Akitaya, Hiroshi; Kawabata, Koji; Itoh, Ryosuke; Nakaoka, Tatsuya; Yoshida, Michitoshi; Imai, Masataka; Sarugaku, Yuki; Yanagisawa, Kenshi; Ohta, Kouji; Kawai, Nobuyuki; Miyaji, Takeshi; Fukushima, Hideo; Honda, Satoshi; Takahashi, Jun; Sato, Mikiya; Vaubaillon, Jeremie J.; Watanabe, Jun-ichi.	2014–2015 Multiple Outbursts of 15P/Finlay	2016.12.	AJ,	152,6,169(14pp).
206	Fukui, Akihiko; Livingston, John; Narita, Norio; Hirano, Teruyuki; Onitsuka, Masahiro; Ryu, Tsuguru; Kusakabe, Nobuhiko	Ground-based Transit Observation of the Habitable-zone Super-Earth K2-3d	2016.11.	AJ,	152,6,171(12pp).

205	Takeda, Yoichi; Omiya, Masashi; Harakawa, Hiroki; Sato, Bun'ei,	Sulfur and zinc abundances of red giant stars†	2016.10.	PASJ,	68.81T(14PP).
204	Yamanaka, Masayuki; Maeda, Keiichi; Tanaka, Masaomi; Tominaga, Nozomu; Kawabata, Koji S.; Takaki, Katsutoshi; Kawabata, Miho; Nakao, Tatsuya; Ueno, Issei; Akitaya, Hiroshi; Nagayama, Takahiro; Takahashi, Jun; Honda, Satoshi; Omodaka, Toshihiro; Miyanoshita, Ryo; Nagao, Takashi; Watanabe, Makoto; Isogai, Mizuki; Arai, Akira; Itoh, Ryosuke; Ui, Takahiro; Uemura, Makoto; Yoshida, Michitoshi; Hanayama, Hidekazu; Kuroda, Daisuke; Ukita, Nobuharu; Yanagisawa, Kenshi; Izumiura, Hideyuki; Saito, Yoshihiko; Masumoto, Kazunari; Ono, Rikako; Noguchi, Ryo; Matsumoto, Katsura; Nogami, Daisaku; Morokuma, Tomoki; Oasa, Yumiko; Sekiguchi, Kazuhiro,	OISTER optical and near-infrared observations of the super-Chandrasekhar supernova candidate SN 2012dn: Dust emission from the circumstellar shell	2016.10.	PASJ,	68.68Y.
203	Hełminiak, K. G.; Ukita, N.; Kambe, E.; Kozłowski, S. K.; Sybilska, P.; Ratajczak, M.; Maehara, H.; Konacki, M.	HIDES spectroscopy of bright detached eclipsing binaries from the Kepler field – I. Single-lined objects	2016.09.	MNRAS,	461.2896H.
202	Ryu, Tsuguru; Sato, Bun'ei; Kuzuhara, Masayuki; Narita, Norio; Takahashi, Yasuhiro H.; Uyama, Taichi; Kudo, Tomoyuki; Kusakabe, Nobuhiko; Hashimoto, Jun; Omiya, Masashi; Harakawa, Hiroki; Abe, Lyu; Ando, Hiroyasu; Brandner, Wolfgang; Brandt, Timothy D.; Carson, Joseph C.; Currie, Thayne; Egner, Sebastian; Feldt, Markus; Goto, Miwa; Grady, Carol A.; Guyon, Olivier; Hayano, Yutaka; Hayashi, Masahiko; Hayashi, Saeko S.; Hełminiak, Krzysztof G.; Henning, Thomas; Hodapp, Klaus W.; Ida, Shigeru; Ishii, Miki; Itoh, Yoichi; Iye, Masanori; Izumiura, Hideyuki; Janson, Markus; Kambe, Eiji; Kandori, Ryo; Knapp, Gillian R.; Kokubo, Eiichiro; Kwon, Jungmi; Matsuo, Taro; Mayama, Satoshi; McElwain, Michael W.; Mede, Kyle; Miyama, Shoken; Morino, Jun-Ichi; Moro-Martín, Amaya; Nishimura, Tetsuo; Pyo, Tae-Soo; Serabyn, Eugene; Suenaga, Takuya; Suto, Hiroshi; Suzuki, Ryuuji; Takami, Michihiro; Takato, Naruhisa; Takeda, Yoichi; Terada, Hiroshi; Thalmann, Christian; Turner, Edwin L.; Watanabe, Makoto; Wisniewski, John; Yamada, Toru; Yoshida, Michitoshi; Takami, Hideki; Usuda, Tomonori; Tamura, Motohide,	High-contrast Imaging of Intermediate-mass Giants with Long-term Radial Velocity Trends	2016.07.	APJ,	825.127R.
201	Horiochi, Takashi; Misawa, Toru; Morokuma, Tomoki; Koyamada, Suzuka; Takahashi, Kazuma; Wada, Hisashi,	Optical variability properties of mini-BAL and NAL quasars	2016.05.	PASJ,	68.48H(19pp).
200	Sato, Bun'ei; Wang, Liang; Liu, Yu-Juan; Zhao, Gang; Omiya, Masashi; Harakawa, Hiroki; Nagasawa, Makiko; Wittenmyer, Robert A.; Butler, Paul; Song, Nan; He, Wei; Zhao, Fei; Kambe, Eiji; Noguchi, Kunio; Ando, Hiroyasu; Izumiura, Hideyuki; Okada, Norio; Yoshida, Michitoshi; Takeda, Yoichi; Itoh, Yoichi; Kokubo, Eiichiro; Ida, Shigeru,	A Pair of Giant Planets around the Evolved Intermediate-mass Star HD 47366: Multiple Circular Orbits or a Mutually Retrograde Configuration	2016.03.	ApJ,	819.59,(11pp).
199	S Hirano, Teruyuki; Fukui, Akihiko; Mann, Andrew W.; Sanchis-Ojeda, Roberto; Gaidos, Eric; Narita, Norio; Dai, Fei; Van Eylen, Vincent; Lee, Chien-Hsu; Onozato, Hiroki; Ryu, Tsuguru; Kusakabe, Nobuhiko; Ito, Ayaka; Kuzuhara, Masayuki; Onitsuka, Masahiro; Tatsuma, Misako; Nowak, Grzegorz; Pallé, Enric; Ribas, Ignasi; Tamura, Motohide; Yu, Liang,	The K2-ESPRINT Project III: A Close-in Super-Earth around a Metal-rich Mid-M Dwarf	2016.03.	ApJ,	820.41H,(11pp).
198	Akihiko, Fukui; Norio, Narita; Yui, Kawashima; Nobuhiko, Kusakabe; Masahiro, Onitsuka; Tsuguru, Ryu; Masahiro, Ikoma; Kenji, Yanagisawa; Hideyuki, Izumiura,	Demonstrating High-precision, Multiband Transit Photometry with MuSCAT: A Case for HAT-P-14b	2016.03.	ApJ,	819.27,(11pp).
197	Kwon, Yuna Grace; Ishiguro, Masateru; Hanayama, Hidekazu; Kuroda, Daisuke; Honda, Satoh; Takahashi, Jun; Kim, Yoonyoung; Lee, Myung Gyoong; Choi, Young-Jun; Kim, Myung-Jin; Vaubaillon, Jeremie J.; Miyaji, Takeshi; Yanagisawa, Kenji; Yoshida, Michitoshi; Ohta, Kouji; Kawai, Nobuyuki; Fukushima, Hideo; Watanabe, Jun-ichi,	Monitoring Observations of the Jupiter-Family Comet 17P/Holmes during its 2014 Perihelion Passage	2016.02.	ApJ,	818.67K,(9pp).
196	Ishiguro, Masateru; Sarugaku, Yuki; Kuroda, Daisuke; Hanayama, Hidekazu; Kim, Yoonyoung; Kwon, Yuna G.; Maehara, Hiroyuki; Takahashi, Jun; Terai, Tsuyoshi; Usui, Fumihiko; Vaubaillon, Jeremie J.; Morokuma, Tomoki; Kobayashi, Naoto; Watanabe, Jun-ichi,	Detection of Remnant Dust Cloud Associated with the 2007 Outburst of 17P/Holmes	2016.01.	ApJ,	817.77,(9 pp)
195	Maeda, K.; Tajitsu, A.; Kawabata, K. S.; Foley, R. J.; Honda, S.; Moritani, Y.; Tanaka, M.; Hashimoto, O.; Ishigaki, M.; Simon, J. D.; Phillips, M. M.; Yamamoto, M.; Nogami, D.; Arai, A.; Aoki, W.; Nomoto, K.; Milisavljevic, D.; Mazzali, P. A.; Soderberg, A. M.; Schramm, M.; Sato, B.; Harakawa, H.; Morell, N.; Arimoto, N.	Sodium Absorption Systems toward SN Ia 2014J Originate on Interstellar Scales	2016.01.	ApJ,	816.57M,(17 pp)
194	Narita, Norio; Hirano, Teruyuki; Fukui, Akihiko; Hori, Yasunori; Sanchis-Ojeda, Roberto; Winn, Joshua N.; Ryu, Tsuguru; Kusakabe, Nobuhiko; Kudo, Tomoyuki; Onitsuka, Masahiro; Delrez, Laetitia; Gillon, Michael; Jehin, Emmanuel; McCormac, James; Holman, Matthew; Izumiura, Hideyuki; Takeda, Yoichi; Tamura, Motohide; Yanagisawa, Kenji,	Characterization of the K2-19 Multiple-transiting Planetary System via High-dispersion Spectroscopy, AO Imaging, and Transit Timing Variations	2015.12.	ApJ,	815.47,(11 pp)
193	K. G. Hełminiak, N. Ukita, E. Kambe, M. Konacki.	Absolute Stellar Parameters of KIC 09246715: A Double-giant Eclipsing System with a Solar-like Oscillator	2015.11.	ApJ Letters,	813.L25,(5 pp)
192	Norio Narita, Akihiko Fukui, Nobuhiko Kusakabe, Masahiro Onitsuka, Tsuguru Ryu, Kenji Yanagisawa, Hideyuki Izumiura, Motohide Tamura, Tomoyasu Yamamoto,	MuSCAT: a multicolor simultaneous camera for studying atmospheres of transiting exoplanets	2015.10.	Journal of Astronomical Telescopes, Instruments, and Systems,	1,(4)045001
191	R. Sanchis-Ojeda, S. Rappaport, E. Pallé, L. Delrez, J. DeVore, D. Gandolfi, A. Fukui, I. Ribas, K. G. Stassun, S. Albrecht, F. Dai, E. Gaidos, M. Gillon, T. Hirano, M. Holman, A. W. Howard, H. Isaacson, E. Jehin, M. Kuzuhara, A. W. Mann, G. W. Marcy, P. A. Miles-Páez, P. Montañés-Rodríguez, F. Murgas, N. Narita, G. Nowak, M. Onitsuka, M. Paegert, V. Van Eylen, J. N. Winn, and L. Yu,	T The K2-ESPRINT Project I: Discovery of the Disintegrating Rocky Planet K2-22b with a Cometary Head and Leading Tail	2015.10.	ApJ,	812.112,(22 pp)
190	Yamanaka, Masayuki; Maeda, Keiichi; Kawabata, Koji S.; Tanaka, Masaomi; Tominaga, Nozomu; Akitaya, Hiroshi; Nagayama, Takahiro; Kuroda, Daisuke; Takahashi, Jun; Saito, Yoshihiko; Yanagisawa, Kenshi; Fukui, Akihiko; Miyanoshita, Ryo; Watanabe, Makoto; Arai, Akira; Isogai, Mizuki; Hattori, Takashi; Hanayama, Hidekazu; Itoh, Ryosuke; Ui, Takahiro; Takaki, Katsutoshi; Ueno, Issei; Yoshida, Michitoshi; Ali, Gamal B.; Essam, Ahmed; Ozaki, Akihito; Nakao, Hikaru; Hamamoto, Ko; Nogami, Daisaku; Morokuma, Tomoki; Oasa, Yumiko; Izumiura, Hideyuki; Sekiguchi, Kazuhiro,	OISTER Optical and Near-Infrared Observations of Type Iax Supernova 2012Z	2015.06.	ApJ,	806.191 (14PP)
189	Harakawa, Hiroki; Sato, Bun'ei; Omiya, Masashi; Fischer, Debra A.; Hori, Yasunori; Ida, Shigeru; Kambe, Eiji; Yoshida, Michitoshi; Izumiura, Hideyuki; Koyano, Hisashi; Nagayama, Shogo; Shimizu, Yasuhiro; Okada, Norio; Okita, Kiichi; Sakamoto, Akihiko; Yamamoto, Tomoyasu,	Five New Exoplanets Orbiting Three Metal-rich, Massive Stars: Two-planet Systems Including Long-period Planets and an Eccentric Planet	2015.06.	ApJ,	806.5,(11 pp)
188	Onozato, Hiroki; Ita, Yoshifusa; Orio, Kenji; Fukagawa, Misato; Yanagisawa, Kenshi; Izumiura, Hideyuki; Nakada, Yoshikazu; Matsunaga, Noriyuki,	A study on the mid-infrared sources that dramatically brightened	2015.06.	PASJ,	67.3.39T(26pp).
187	Moritani, Y.; Okazaki, A. T.; Carciofi, A. C.; Imada, A.; Akitaya, H.; Ebisuda, N.; Itoh, R.; Kaguchika, K.; Mori, K.; Takaki, K.; Ueno, I.; Uti, T.	Probing the Nature of the TeV γ -Ray Binary HESS J0632+057 by Monitoring Be Disk Variability	2015.05.	ApJ Letters,	804.L32,(6 pp).
186	Takeda, Yoichi; Sato, Bun'ei; Omiya, Masashi; Harakawa, Hiroki.	Can surface oxygen abundances of red giants be explained by the canonical mixing theory?	2015.04.	PASJ,	67.2.24T(17pp)

185	Yatsu, Yoichi; Kataoka, Jun; Takahashi, Yosuke; Tachibana, Yutaro; Kawai, Nobuyuki; Shibata, Shimpei; Pike, Sean; Yoshii, Taketoshi; Arimoto, Makoto; Saito, Yoshihiko; Nakamori, Takeshi; Sekiguchi, Kazuhiro; Kuroda, Daisuke; Yanagisawa, Kenji; Hanayama, Hidekazu; Watanabe, Makoto; Hamamoto, Ko; Nakao, Hikaru; Ozaki, Akihito; Motohara, Kentaro; Konishi, Masahiro; Tateuchi, Ken; Matsunaga, Noriyuki; Morokuma, Tomoki; Nagayama, Takahiro; Murata, Katsuhiro; Akitaya, Hiroshi; Yoshida, Michitoshi; Ali, Gamal B.; Essam Mohamed, A.; Isogai, Mizuki; Arai, Akira; Takahashi, Hidenori; Hashimoto, Osamu; Miyamoto, Ryo; Omodaka, Toshihiro; Takahashi, Jun; Tokimasa, Noritaka; Matsuda, Kentaro; Okumura, Shin-ichiro; Nishiyama, Kota; Urakawa, Seitaro; Nogami, Daisaku; Oasa, Yumiko; for the OISTER team.	Multi-wavelength observations of the black widow pulsar 2FGL J2339.6-0532 with OISTER and Suzaku	2015.04,	ApJ,	802.84,(11 pp)
184	Kasuga, Toshihiro; Usui, Fumihiro; Shirahata, Mai; Kuroda, Daisuke; Ootsubo, Takafumi; Okamura, Natsuko; Hasegawa, Sunao.	Near-Infrared Spectra of High-Albedo Outer Main-Belt Asteroids	2015.02,	AJ,	149.2, 37 (8 pp)
183	Takeda, Yoichi; Ohshima, Osamu; Kambe, Eiji; Toda, Hiroyuki; Koyano, Hisashi; Sato, Bun'ei; Nakamura, Yasuhsisa; Narita, Norio; Sekii, Takashi.	Solar rotation inferred from radial velocities of the Sun-as-a-star during the 2012 May 21 eclipse	2015.02,	PASJ,	67.10T
182	Ishiguro, Masateru; Kuroda, Daisuke; Hanayama, Hidekazu; Takahashi, Jun; Hasegawa, Sunao; Sarugaku, Yuki; Watanabe, Makoto; Imai, Masataka; Goda, Shuhei; Akitaya, Hiroshi; Takagi, Yuhei; Morihara, Kumiko; Honda, Satoshi; Arai, Akira; Sekiguchi, Kazuhiro; Oasa, Yumiko; Saito, Yoshihiko; Morokuma, Tomoki; Murata, Katsuhiro; Nogami, Daisaku; Nagayama, Takahiro; Yanagisawa, Kenji; Yoshida, Michitoshi; Ohta, Kouji; Kawai, Nobuyuki; Miyaji, Takeshi; Fukushima, Hideo; Watanabe, Jun-ichi; Opitom, Cyrielle; Jehin, Emmanuel; Gillon, Michael; Vauclair, Jeremie J.	Dust from Comet 209P/LINEAR during its 2014 Return: Parent Body of a New Meteor Shower, the May Camelopardalids	2015.01,	ApJ Letters,	798.L34,(6 pp)
181	Beck, P. G.; Kambe, E.; Hillen, M.; Corsaro, E.; Van Winckel, H.; Horavcjevi, E.; De Ridder, J.; Bloemen, S.; Saesen, S.; Mathias, P.; Degroot, P.; Kallinger, T.; Verhoelst, T.; Ando, H.; Carrier, F.; Ace, B.; Oireire, R.; Miglio, A.; Eggenberger, P.; Sato, B.; Zwintz, K.; Papics, P. I.; Marcos-Arenal, P.; Sans Fuentes, S. A.; Schmid, V. S.; Waelkens, C.; Østensen, R.; Matthews, J. M.; Yoshida, M.; Izumiura, H.; Koyano, H.; Nagayama, S.; Shimizu, Y.; Okada, N.; Okita, K.; Sakamoto, A.; Yamamoto, T.; Aerts, C.	Detection of solar-like oscillations in the bright red giant stars γ Piscium and θ_1 Tauri from a 190-day high-precision spectroscopic multi-site campaign	2015.01,	A&A,	573, A138B,
180	Yilmaz, M.; Bikmaev, I.; Sato, B.; Selam, S. O.; Galeev, A. I.; Keskin, V.; Izumiura, H.; Irtuganov, E. N.; Kambe, E.; Ozavci, I.; Melnikov, S. S.; Zhuchkov, R.; Ya; Okada, N.	Low mass stellar companions around four giant stars	2015.01,	New Astronomy,	34, 108Y,
179	Wang, Liang; Sato, Bun'ei; Omiya, Masashi; Harakawa, Hiroki; Liu, Yujuan; Song, Nan; He, Wei; Wu, Xiaoshu; Izumiura, Hideyuki; Kambe, Eiji; Takeda, Yoichi; Yoshida, Michitoshi; Itoh, Yoichi; Ando, Hiroyasu; Kuboko, Eiichiro; Ida, Shigeru; Zhao, Gang.	A long-period eccentric substellar companion to the evolved intermediate-mass star HD 14067	2014.12,	PASJ,	66.6,118(9pp)
178	Itoh, Ryosuke; Tanaka, Yasuyuki T.; Akitaya, Hiroshi; Uemura, Makoto; Fukazawa, Yasushi; Inoue, Yoshiyuki; Doi, Akihiko; Arai, Akira; Hanayama, Hidekazu; Hashimoto, Osamu; Hayashi, Masahiko; Izumiura, Hideyuki; Kanda, Yuka; Kawabata, Koji S.; Kawaguchi, Kenji; Kawai, Nobuyuki; Kinugasa, Kenzo; Kuroda, Daisuke; Miyaji, Takeshi; Moritani, Yuki; Morokuma, Tomoki; Murata, Katsuhiro L.; Nagayama, Takahiro; Oasa, Yumiko; Ohshima, Tomohito; Ohsugi, Takashi; Saito, Yoshihiko; Sakata, Shuichiro; Sasada, Mahito; Sekiguchi, Kazuhiro; Takagi, Yuhei; Takahashi, Jun; Takaki, Katsutoshi; U; Takahiro; Watanabe, Makoto; Yamanaka, Masayuki; Yamashita, Satoshi; Yoshida, Michitoshi.	Variable optical polarization during high state in γ -ray loud, narrow-line Seyfert 1 galaxy 1H 0323+342	2014.12,	PASJ,	66.6,108I(8pp)
177	Morokuma, Tomoki; Tominaga, Nozomu; Tanaka, Masaomi; Mori, Kensho; Matsumoto, Emiko; Kikuchi, Yuki; Shibata, Takumi; Sako, Shigeyuki; Aoki, Tsutomu; Doi, Mamoru; Kobayashi, Naoto; Maehara, Hiroyuki; Matsunaga, Noriyuki; Mito, Hiroyuki; Miya, Takashi; Nakada, Yoshihiko; Sozano, Taka; Tarusawa, Kenichi; Miyazaki, Satoshi; Nakata, Fumiaki; Okada, Norio; Sarugaku, Yuki; Richmond, Michael W.; Akitaya, Hiroshi; Aldering, Greg; Arimoto, Ko; Contreras, Carlos; Horiochi, Takashi; Hsiao, Eric Y.; Itoh, Ryosuke; Iwata, Iku; Kawabata, Koji S.; Kawai, Nobuyuki; Kitagawa, Yutaro; Kubo, Mitsu; Kuroda, Daisuke; Mazzali, Paolo; Misawa, Toru; Moritani, Yuki; Morelli, Nidia; Okamoto, Rina; Pavlyuk, Nikolay; Phillips, Mark M.; Pian, Elena; Sahu, Devendra; Saito, Yoshihiko; Sano, Kei; Stritzinger, Maximilian D.; Tachibana, Yutaro; Taddia, Francesco; Takaki, Katsutoshi; Tateuchi, Ken; Tomita, Akihiko; Tsvetkov, Dmitry; U; Takahiro; Ukita, Nobuharu; Urata, Yuji; Walker, Emma S.; Yoshii, Taketoshi.	Kiso Supernova Survey (KISS): Survey strategy	2014.12,	PASJ,	66.3,114M(16pp)
176	Kawabata, K. S.; Akitaya, H.; Yamanaka, M.; Itoh, R.; Maeda, K.; Moritani, Y.; U; Ii; Kawabata, M.; Mori, K.; Nogami, D.; Nomoto, K.; Suzuki, N.; Takaki, K.; Tanaka, M.; Ueno, I.; Chiyonobu, S.; Harao, T.; Matsui, R.; Miyamoto, H.; Nagae, O.; Nakashima, A.; Nakaya, H.; Ohashi, Y.; Ohsgui, T.; Komatsu, T.; Sakimoto, K.; Sasada, M.; Sato, H.; Tanaka, H.; Urano, T.; Yamashita, T.; Yoshida, M.; Arai, A.; Ebisuda, N.; Fukazawa, Y.; Fukui, A.; Hashimoto, O.; Honda, S.; Izumiura, H.; Kanda, Y.; Kawaguchi, K.; Kawai, N.; Kuroda, D.; Masumoto, K.; Matsumoto, K.; Nakao, T.; Takata, K.; Uemura, M.; Yanagisawa, K.	Optical and Near-infrared Polarimetry of Highly Reddened Type Ia Supernova 2014J: Peculiar Properties of Dust in M82	2014.11,	ApJ,	795L4K.
175	Hasegawa, Sunao; Miyasaka, Seida; Tokimasa, Noritaka; Sogame, Akito; Ibrahimov, Mansur A.; Yoshida, Fumi; Ozaki, Shinobu; Abe, Masanao; Ishiguro, Masateru; Daisuke.	The opposition effect of the asteroid 4 Vesta	2014.10,	PASJ,	66.5,89(18pp)
174	Tanaka, Masaomi; Morokuma, Tomoki; Itoh, Ryosuke; Akitaya, Hiroshi; Tominaga, Nozomu; Saito, Yoshihiko; Stawarz, Lukasz; Tanaka, Yasuyuki T.; Gandhi, Poshak; Ali, Gamal; Aoki, Tsutomu; Contreras, Carlos; Doi, Mamoru; Essam, Ahmad; Hamed; Gamal; Hsiao, Eric Y.; Iwata, Iku; Kawabata, Koji S.; Kawai, Nobuyuki; Kikuchi, Yuki; Kobayashi, Naoto; Kuroda, Daisuke; Maehara, Hiroyuki; Matsumoto, Emiko; Mazzali, Paolo A.; Minezaki, Takeo; Mito, Hiroyuki; Miya, Takashi; Miyazaki, Satoshi; Mori, Kensho; Moritani, Yuki; Morokuma-Matsu; Kana; Morelli, Nidia; Nagao, Tohru; Nakada, Yoshihiko; Nakata, Fumiaki; Noma, Chinami; Ohsgui, Ken; Okada, Norio; Phillips, Mark M.; Pian, Elena; Richmond, Michael W.; Sahu, Devendra; Sako, Shigeyuki; Sarugaku, Yuki; Shibata, Takumi; Sozano, Taka; Stritzinger, Maximilian D.; Tachibana, Yutaro; Taddia, Francesco; Takaki, Katsutoshi; Takey, Ali; Tarusawa, Kenichi; U; Takahiro; Ukita, Nobuharu; Urata, Yuji; Walker, Emma S.; Yoshii, Taketoshi.	Discovery of Dramatic Optical Variability in SDSS J1100+4421: A Peculiar Radio-loud Narrow-line Seyfert 1 Galaxy?	2014.10,	ApJ,	793L26T
173	Fukui, Akihiko; Kawashima, Yui; Ikoma, Masahiro; Narita, Norio; Onitsuka, Masahiro; Ita, Yoshifusa; Onozato, Hiroki; Nishiyama, Shogo; Baba, Haruka; Ryu, Tsuguru; Hirano, Teruyuki; Hori, Yasunori; Kurosaki, Kenji; Kawachi, Kiyoe; Takahashi, Yasuhiro; Nagayama, Takahiro; Tamura, Motohide; Kawai, Nobuyuki; Kuroda, Daisuke; Nagayama, Shogo; Ohta, Kouji; Shimizu, Yasuhiro; Yanagisawa, Kenji; Yoshida, Michitoshi; Izumiura, Hideyuki.	Multi-band, Multi-epoch Observations of the Transiting Warm Jupiter WASP-80b	2014.08,	ApJ,	790.108F
172	Hasegawa, Sunao; Miyasaka, Seida; Mito, Hiroyuki; Sarugaku, Yuki; Ozawa, Tomohiko; Kuroda, Daisuke; Nishihara, Setsuko; Harada, Akari; Yoshida, Michitoshi; Yanagisawa, Kenji; Shimizu, Yasuhiro; Nagayama, Shogo; Toda, Hiroaki; Okita, Kichi; Kawai, Nobuyuki; Mori, Machiko; Sekiguchi, Tomohiko; Ishiguro, Masateru; Abe, Takumi; Abe, Masanao.	Lightcurve survey of V-type asteroids in the inner asteroid belt	2014.06,	PASJ,	66.3,54(15pp)
171	Kuroda, Daisuke; Ishiguro, Masateru; Takato, Naruhisa; Hasegawa, Sunao; Abe, Masanao; Tsuda, Yuichi; Sugita, Seiji; Usui, Fumihiro; Hattori, Takashi; Iwata, Iku; Imanishi, Masatoshi; Terada, Hiroshi; Choi, Young-Jun; Watanabe, Sei-ichiro; Yoshikawa, Makoto.	Visible-wavelength spectroscopy of subkilometer-sized near-Earth asteroids with a low delta-v	2014.06,	PASJ,	66.3,51(10pp)
170	Liu, Y. J.; Tan, K. F.; Wang, L.; Zhao, G.; Sato, Bun'ei; Takeda, Y.; Li, H. N.	The Lithium Abundances of a Large Sample of Red Giants	2014.04,	ApJ,	785.94L

169	Suenaga, Takuya; Tamura, Motohide; Kuzuhara, Masayuki; Yanagisawa, Kenshi; Ishii, Miki; Lucas, Philip W.	Multi-object and long-slit spectroscopy of very low mass brown dwarfs in the Orion Nebular Cluster	2014.04,	PASJ,	66.33S
168	Séder, Á.; De Cat, P.; Wright, D. J.; Neiner, C.; Briquet, M.; Lampens, P.; Dukes, R. J.; Henry, G. W.; Williamson, M. H.; Brunsden, E.; Pollard, K. R.; Cottrell, P. L.; Maisonneuve, F.; Kilmartin, P. M.; Matthews, J.; Kallinger, T.; Beck, P. G.; Kambe, E.; Engelbrecht, C. A.; Czarnik, R. J.; Yang, S.; Hashimoto, O.; Honda, S.; Fu, J. N.; Castanheira, B.; Lehmann, H.; Bognár, Zs.; Behara, N.; Scaringi, S.; Van Winckel, H.; Menu, J.; Lobel, A.; Mathias, P.; Saesen, S.; Vučković, M.; MiMeS Collaboration.	Extensive study of HD 25558, a long-period double-lined binary with two SPB components	2014.03,	MNRAS,	438, p.3535–3556
167	Gaidos, E.; Anderson, D. R.; Lépine, S.; Colón, K. D.; Maravelias, G.; Narita, N.; Chang, E.; Beyer, J.; Fukui, A.; Armstrong, J. D.; Zezas, A.; Fulton, B. J.; Mann, A. W.; West, R. G.; Faedi, F.	Trawling for transits in a sea of noise: A Search for Exoplanets by Analysis of WASP Optical Lightcurves and Follow-up (SEAWOLF)	2014.02,	MNRAS,	437,p.3133–3143
166	Takeda, Yoichi; Kawanomoto, Satoshi; Ohishi, Naoko.	On the sodium versus iron correlation in late B-type stars	2014.02,	PASJ,	66.1.23(11pp)
165	Maselli, A.; Melandri, A.; Nava, L.; Mundell, C. G.; Kawai, N.; Campana, S.; Covino, S.; Cummings, J. R.; Cusumano, G.; Evans, P. A.; Ghirlanda, G.; Ghisellini, G.; Guidorzi, C.; Kobayashi, S.; Kuin, P.; La Parola, V.; Mangano, V.; Oates, S.; Sakamoto, T.; Serino, M.; Virgili, F.; Zhang, B.-B.; Barthelmy, S.; Beardmore, A.; Bernardini, M. G.; Bersier, D.; Burrows, D.; Calderone, G.; Capalbi, M.; Chiang, J.; D'Avanzo, P.; De Elia, V.; De Pasquale, M.; Fugazza, D.; Gehrels, N.; Gomboc, A.; Harrison, R.; Hanayama, H.; Japelj, J.; Kennea, J.; Kopac, D.; Kouveliotou, C.; Kuroda, D.; Levan, A.; Malesani, D.; Marshall, F.; Nousé, J.; O'Brien, P.; Osborne, J. P.; Paganí, C.; Page, K. L.; Page, M.; Perri, M.; Pritchard, T.; Romano, P.; Saito, Y.; Sbarufatti, B.; Salvaterra, R.; Steele, I.; Tanvir, N.; Vianello, G.; Weigand, B.; Wiersema, K.; Yatsu, Y.; Yoshii, T.; Tagliaferri, G.	GRB 130427A: A Nearby Ordinary Monster	2014.01,	SCIENCE,	343,6166,pp.48–51
164	Narusewa, Shin-ya.	Abundance Analysis of the Pulsating Primary Component of the Algol-Type System AS Eridani	2013.10,	PASJ,	65.5,105(13pp)
163	Toba, Yoshiaki; Oyabu, Shinki; Matsuhara, Hideo; Malkan, Matthew A.; Ishihara, Daisuke; Wada, Takehiko; Ohyama, Youichi; Takita, Satoshi; Yamauchi, Chisato	The 9 and 18 Micrometer Luminosity Functions of Various Types of Galaxies with AKARI: Implication for the Dust Torus Structure of AGN	2013.10,	PASJ,	65.5,113(20pp)
162	Imada, Akira; Izumiura, Hideyuki; Kuroda, Daisuke; Yanagisawa, Kenshi; Omodaka, Toshihiro; Miyanoshita, Ryo; Kawai, Nobuyuki; Nogami, Daisaku,	OAO/MITSuME Photometry of Dwarf Novae. I. SU Ursae Majoris	2013.08,	PASJ,	65.4,87(9pp)
161	Sato, Bun'ei; Omiya, Masashi; Harakawa, Hiroki; Liu, Yu-Juan; Izumiura, Hideyuki; Kambe, Eiji; Takeda, Yoichi; Yoshida, Michitoshi; Itoh, Yoichi; Ando, Hiroyasu; Kokubo, Eiichiro; Ida, Shigeru,	Planetary Companions to Three Evolved Intermediate-Mass Stars: HD 2952, HD 120084, and ω Serpentis	2013.08,	PASJ,	65.4,85(12pp)
160	Narita, Norio; Fukui, Akihiko; Ikoma, Masahiro; Hori, Yasunori; Kurosaki, Kenji; Kawashima, Yui; Nagayama, Takanori; Onitsuka, Masahiro; Sukom, Amnart; Nakajima, Yasushi; Tamura, Motohide; Kuroda, Daisuke; Yanagisawa, Kenshi; Hirano, Teruyuki; Kawachi, Kiyo; Kuzuhara, Masayuki; Ohnuki, Hiroshi; Suenaga, Takuya; Takahashi, Yasuhiro H.; Izumiura, Hideyuki; Kawai, Nobuyuki; Yoshida, Michitoshi.	Multi-color Transit Photometry of GJ 1214b through BJHK s Bands and a Long-term Monitoring of the Stellar Variability of GJ 1214	2013.08,	ApJ,	773,144,10pp
159	Mon, Masahiro; Suzuki, Masakazu; Moritani, Yuki; Kogure, Tomokazu:	Spectroscopic Variations of the Be–Shell Star EW Lacertae in the V/R Variation Periods	2013.08,	PASJ,	65.4,77(18pp)
158	Moritani, Yuki; Nogami, Daisaku; Okazaki, Atsuo T.; Imada, Akira; Kambe, Eiji; Honda, Satoshi; Hashimoto, Osamu; Mizoguchi, Sahori; Kanda, Yuichi; Sadakane, Kozo; Ichikawa, Kohei.	Precessing Warped Be Disk Triggering the Giant Outbursts in 2009 and 2011 in A0535+262/V725Tau	2013.08,	PASJ,	65.4,83(25pp)
157	Yochi, Takeda, Satoshi Honda, Takashi Ohnishi, Michiko Ohkubo, Ryuko Hirata, and Kozo Sadakane.	Lithium, Carbon, and Oxygen Abundances of Hyades F–G Type Stars	2013.06,	PASJ,	65.3.53(19pp)
156	Fukui, Akihiko; Narita, Norio; Kurosaki, Kenji; Ikoma, Masahiro; Yanagisawa, Kenshi; Kuroda, Daisuke; Shimizu, Yasuhiro; Takahashi, Yasuhiro H.; Ohnuki, Hiroshi; Onitsuka, Masahiro; Hirano, Teruyuki; Suenaga, Takuya; Kawachi, Kiyo; Nagayama, Shogo; Ohta, Koju; Yoshida, Michitoshi; Kawai, Nobuyuki; Izumiura, Hideyuki.	Optical-to-near-infrared Simultaneous Observations for the Hot Uranus GJ3470b: A Hint of a Cloud-free Atmosphere	2013.06,	ApJ,	770,95,13pp
155	Itoh, Ryosuke; Fukazawa, Yasushi; Tanaka, Yasuyuki T.; Abe, Yuhei; Akitaya, Hiroshi; Arai, Akira; Hayashi, Masahiko; Hori, Takafumi; Isogai, Mizuki; Izumiura, Hideyuki; Kawabata, Koji S.; Kawai, Nobuyuki; Kuroda, Daisuke; Miyanoshita, Ryo; Moritani, Yuki; Morokuma, Tomoki; Nagayama, Takanori; Nakamoto, Junpei; Nakata, Chikako; Oasa, Yumiko; Ohshima, Tomohito; Ohsumi, Takashi; Okumura, Shin-ichi; Saito, Yoshihiko; Saito, Yu; Sasada, Mahito; Sekiguchi, Kazuhiro; Takagi, Yuhei; Takahashi, Jun; Takahashi, Yukihiko; Takaki, Katsutoshi; Uemura, Makoto; Ueno, Issei; Urakawa, Seitaro; Watanabe, Makoto; Yamanaka, Masayuki; Yonekura, Yoshihori; Yoshida, Michitoshi.	Dense Optical and Near-infrared Monitoring of CTA 102 during High State in 2012 with OISTER: Detection of Intra-night “Orphan Polarized Flux Flare”	2013.05,	ApJ Letters,	768,L24,(5pp)
154	Yilmaz, M.; Selam, S. O.; Sato, B.; Izumiura, H.; Bikmaev, I.; Ando, H.; Kambe, E.; Keskin, V.	Extrasolar planet searches at the TUG: Test observations and capabilities	2013.04,	New Astronomy,	20.24–29
153	Yamazaki, Syoko; Fukazawa, Yasushi; Sasada, Mahito; Itoh, Ryosuke; Nishino, Sho; Takahashi, Hiromitsu; Takaki, Katsutoshi; Kawabata, Koji S.; Yoshida, Michitoshi; Uemura, Makoto	X-Ray and Optical Monitoring of a Gamma-Ray-Emitting Radio Galaxy, NGC 1275	2013.04,	PASJ,	65.2,30(8pp)
152	Takahashi, Jun; Itoh, Yoichi; Akitaya, Hiroshi; Okazaki, Akira; Kawabata, Koji; Oasa, Yumiko; Isogai, Mizuki	Phase Variation of Earthshine Polarization Spectra	2013.04,	PASJ,	65.2,38(9pp)
151	Sadakane, Kozo; Kambe, Eiji; Hashimoto, Osamu; Honda, Satoshi; Sato, Bun'ei,	Disk Origin Narrow Metallic Absorption Lines Observed during the 2009–2011 Eclipse of ε Aurigae.	2013.04,	PASJ,	65.2,L1(5pp).
150	Katoh, Noriyuki; Itoh, Yoichi; Toyota, Eri; Sato, Bun'ei,	Determination of Orbital Elements of Spectroscopic Binaries Using High-dispersion Spectroscopy	2013.02,	AJ,	145.2,41(12pp).
149	Otsuka, Masaaki; Kemper, F.; Hyung, S.; Sargent, B. A.; Meixner, M.; Tajitsu, A.; Yanagisawa, K.	The Detection of C60 in the Well-characterized Planetary Nebula M1-11	2013.02,	ApJ,	764,1,77,20pp.
148	Eiji Kambe, Michitoshi Yoshida, Hideyuki Izumiura, Hisashi Koyano, Shogo Nagayama, Yasuhiro Shimizu, Norio Okada, Kichi Okita, Akihiko Sakamoto, Bun'ei Sato, and Tomoyasu Yamamuro.	A Fiber Link between Okayama 188-cm Telescope and High Dispersion Spectrograph, HIDES	2013.02,	PASJ,	65.1,15(10pp)
147	Sato, Bun'ei; Omiya, Masashi; Wittenmyer, Robert A.; Harakawa, Hiroki; Nagasawa, Makiko; Izumiura, Hideyuki; Kambe, Eiji; Takeda, Yoichi; Yoshida, Michitoshi; Itoh, Yoichi; Ando, Hiroyasu; Kokubo, Eiichiro; Ida, Shigeru.	A Double Planetary System around the Evolved Intermediate-mass Star HD 4732	2013.01,	ApJ,	762,9S
146	Sato, Bun'ei; Omiya, Masashi; Harakawa, Hiroki; Izumiura, Hideyuki; Kambe, Eiji; Takeda, Yoichi; Yoshida, Michitoshi; Itoh, Yoichi; Ando, Hiroyasu; Kokubo, Eiichiro; Ida, Shigeru.	Substellar Companions to Seven Evolved Intermediate-Mass Stars	2012.12,	PASJ,	64,135(14pp)
145	Briquet, M.; Neiner, C.; Aerts, C.; Morel, T.; Mathis, S.; Reese, D. R.; Lehmann, H.; Costero, R.; Echevarria, J.; Handler, G.; Kambe, E.; Hirata, R.; Masuda, S.; Wright, D.; Yang, S.; Pintado, O.; Mkritchian, D.; Lee, B. C.; Han, I.; Bruch, A.; De Cat, P.; Utterhoeven, K.; Lefevere, K.; Vanautgaerden, J.; de Batz, B.; Frémat, Y.; Heinrichs, H.; Geers, V. C.; Martayan, C.; Hubert, A. M.; Thizy, O.; Tijani, A.	Multisite spectroscopic seismic study of the β Cep star V2052 Ophiuchi: inhibition of mixing by its magnetic field	2012.11,	MNRAS,	427,483B
144	Imada, Akira; Izumiura, Hideyuki; Kuroda, Daisuke; Yanagisawa, Kenshi; Kawai, Nobuyuki; Omodaka, Toshihiro; Miyanoshita, Ryo.	Discovery of Superhumps during a Normal Outburst of SU Ursae Majoris	2012.10,	PASJ,	64,L5,4pp
143	Y. Matsuo, F.-T. Yuan, Y. Takeuchi, K. Yanagisawa,	AO/ISLE Near-IR Spectroscopy of IRAS Galaxies	2012.06,	PASJ,	64,44,6pp
142	Hideaki Fujiwara, Takashi Onaka, Takuya Yamashita, Daisuke Ishihara, Hirokazu Kataza, Misato Fukagawa, Yoichi Takeda, Hiroshi Murakami,	Silica-Rich Bright Debris Disk around HD 15407A	2012.04,	ApJ Letters,	749,L29
141	Omiya, Masashi; Han Inwoo, Izumiura Hideyuki, Lee Byeong-Cheol, Sato Bun'ei, Kim Kang-Min, Yoon Tae Seog, Kambe Eiji, Yoshida Michitoshi, Masuda Seiji, Toyota Eri, Urakawa Seitaro, Takada-Hidai Masashige,	A Planetary Companion to the Intermediate-Mass Giant HD 100655	2012.04,	PASJ,	64,34,8pp
140	Y. Takeda, D.-I. Kang, I. Han, B.-C. Lee, K.-M. Kim, S. Kawamoto, and N. Ohishi	Lithium, Sodium, and Potassium Abundances in Sharp-Lined A-Type Stars	2012.04,	PASJ,	64, 38,15pp

139	Huang, K. Y.; Urata, Y.; Tung, Y. H.; Lin, H. M.; Xin, L. P.; Yoshida, M.; Zheng, W.; Akerlof, C.; Wang, S. Y.; Ip, W. H.; Lehner, M. J.; Bianco, F. B.; Kawai, N.; Kuroda, D.; Marshall, S. L.; Schwamb, M. E.; Qiu, Y.; Wang, J. H.; Wen, C. Y.; Wei, J.; Yanagisawa, K.; Zhang, Z. W.	GRB 071112C: A Case Study of Different Mechanisms in X-Ray and Optical Temporal Evolution	2012.03.	ApJ,	748.44
138	A. Elmali, L. Fossati, C. P. Folsom, B. Albayrak, H.Izumiura	A Spectroscopic Study of DD UMa: Ursa Major Group Member and Candidate for BRITE	2012.02	New Astronomy,	17, 221–226
137	Wang Liang, Sato Bun' ei, Zhao Gang, Liu Yujuan, Noguchi Kunio, Ando Hiroyasu, Izumiura Hideyuki, Kamebe Eiji, Omiya Masashi, Harakawa Hiroki, Liu Fan, Wu Xiaoshu, Takeda Yoichi, Yoshida Michitoshi, Kokubo Eiichiro	A possible substellar companion to the intermediate-mass giant HD 175679	2012.01	Research in Astronomy and Astrophysics (RAA),	12,1,pp.84–92
136	M. Matsumura, Y. Kameura, K. S. Kawabata, H. Akitaya, M. Isogai, and M. Seki	Correlation between Interstellar Polarization and Dust Temperature: Is the Alignment of Grains by Radiative Torques Ubiquitous?	2011.10,	PASJ,	63,L43–L47
135	Yuuki MORITANI, Daisaku NOGAMI, Atsuo T. OKAZAKI, Akira IMADA, Eiji KAMBE, Satoshi HONDA, Osamu HASHIMOTO, Kohei ICHIKAWA	Drastic Spectroscopic Variability of the Be/X-Ray Binary Ariel 0535+262/V725 Tau during and after the 2009 Giant Outburst	2011.08,	PASJ,	63,L25–L29
134	Urakawa, Seitaro; Okumura, Shin-ichiro; Nishiyama, Kota; Sakamoto, Tsuyoshi; Takahashi, Noritsugu; Abe, Shinsuke; Ishiguro, Masateru; Kitazato, Kohji; Kuroda, Daisuke; Hasegawa, Sunao; Ohta, Kouji; Kawai, Nobuyuki; Shimizu, Yasuhiro; Nagayama, Shogo; Yanagisawa, Kenshi; Yoshida, Michitoshi; Yoshikawa, Makoto	Photometric observations of 107P/Wilson-Harrington	2011.09,	Icarus,	215,17U(10pp)
133	Iwata, I.; Chamaaux, P.	Is the far border of the Local Void expanding?	2011.07,	A&A,	531, A87
132	Hashimoto, Tetsuya, Nagao Tohru, Yanagisawa Kenshi, Matuoka Kenta, Araki Nobuo,	Spatially extended [P II] 1.188[μm] and [Fe II] 1.257[μm] emission lines in a nearby Seyfert galaxy NGC 1068 observed with OAO/ISLE.	2011.02,	PASJ,	63, L7–L11
131	Ishiguro, Masateru; Ham, Ji-Beom; Tholen, David J.; Elliott, Garrett T.; Michel, Marco; Niwa, Takahiro; Sakamoto, Makoto; Matsuda, Kentaro; Urakawa, Seitaro; Yoshimoto, Katsumi; Sarugaku, Yukio; Usui, Fumihiiko; Hasegawa, Sunao; Iwata, Ikuju; Ozaki, Shinobu; Kuroda, Daisuke; Ootsubo, Takafumi	Search for the Comet Activity of 107P/(4015) Wilson-Harrington during 2009/2010 Apparition	2011.01,	ApJ,	726, 101
130	Sadakane, Kozo; Kambe, Eiji; Sato, Bun'ei; Honda, Satoshi; Hashimoto, Osamu,	An Abundance Analysis of the Primary Star of the Peculiar Eclipsing Binary ε Aurigae out of the Eclipsing Phase	2010.12,	PASJ,	726, 101
129	Takeda, Yoichi; Kambe, Eiji; Sadakane, Kozo; Masada, Seiji,	Oxygen and Neon Abundances of B-Type Stars in Comparison with the Sun	2010.10,	PASJ,	62,1239–1248
128	Ando, H., Tsuboi, Y., Kambe, E., Sato, B.	Oscillations in the G-type Giants	2010.08,	PASJ,	62, 1117
127	Liu, Yujuan; Sato, Bun'ei; Takeda, Yoichi; Ando, Hiroyasu; Zhao, Gang,	Stellar Parameters and Abundance Analysis of 58 Late G Giants	2010.08,	PASJ,	62,1071–1084
126	Sato, B., Omiya, M., Liu, Y., Harakawa, H., Izumiura, H., Kambe, E., Toyota, E., Murata, D., Lee, B.-C., Masuda, S., Takeda, Y., Yoshida, M., Itoh, Y., Ando, H., Kokubo, E., Ida, S., Zhao, G., Han, I.,	Substellar Companions to Evolved Intermediate-Mass Stars: HD 145457 and HD 180314	2010.08,	PASJ,	62, 1063
125	Isogai, M.; Seki, M.; Ikeda, Y.; Akitaya, H.; Kawabata, K. S.	Orbital Elements of the Symbiotic Star Z Andromedae from Optical Linear Polarization During the Quiescent Phase	2010.07,	AJ,	140,235–241
124	Takeda, Y., Honda, S., Kawanomoto, S., Ando, H. and Sakurai, T.	Behavior of Li abundances in solar-analog stars. II. Evidence of the connection with rotation and stellar activity	2010.06.,	A&A,	515, A93
123	Moritani, Y., Nogami, D., Okazaki, A. T., Imada, A., Kambe, E., Honda, S., Hashimoto, O., Ishino, Y., Suzuki, Y., Tanaka, J.	High-dispersion spectroscopic monitoring of the Be/X-ray binary A0535+26/V725 Tau I: The long-term profile variability	2010.06,	MNRAS,	405, 467
122	Bedding, T.R., Kjeldsen, H., Campante, T.L., Appourchaux, T., Bonanno, A., Chaplin, W.J., Garcia, R.A., Martic, M., Mosser, B., Butler, R.P., Bruntt, H., Kiss, L.L., O'Toole, S.J., Kambe, E., Ando, H., Izumiura, H., Sato, B., Hartmann, M., Hatzes, A., Barban, C., Berthomieu, G., Michel, E., Provost, J., Turck-Chieze, S., Lebrun, J.-C., Schmitt, J., Bertaux, J.-L., Benatti, S., Claudi, R.U., Cosentino, R., Leccia, S., Frandsen, S., Brogaard, K., Glowienka, L., Grundahl, F., Stempels, E., Arentoft, T., Bazot, M., Christensen-Dalsgaard, J., Dall, T.H., Karoff, C., Lundgreen-Nielsen, J., Carrier, F., Eggenberger, P., Sosnowska, D., Wittenmyer, R.A., Endl, M., Metcalfe, T.S., Hekker, S., Reffert, S.	A Multi-Site Campaign to Measure Solar-Like Oscillations in Procyon. II. Mode Frequencies	2010.04,	ApJ,	713, 935
121	Takagi, Y., Itoh, Y., Oasa, Y.	Age-Determination Method of Pre-Main Sequence Stars with High-Resolution I-Band Spectroscopy	2010.04,	PASJ,	62, 501–508
120	Funayama, H., Itoh, Y., Oasa, Y., Toyota, E., Hashimoto, O., Mukai, T.	Metallicity Measurements of Pleiades Young Dwarfs	2009.10,	PASJ,	61, 931–939
119	R. Matsui, M. Uemura, A. Arai, M. Sasada, T. Ohsgti, T. Yamashita, K. Kawabata, Y. Fukazawa, T. Mizuno, H. Katagiri, H. Takahashi, S. Sato, M. Kino, M. Yoshida, Y. Shimizu, S. Nagayama, K. Yanagisawa, H. Toda, K. Okita, and N. Kawai.	Optical and Near-Infrared Photometric Observation during the Superoutburst of the WZ Sge-Type Dwarf Nova, V455 Andromedae	2009.10,	PASJ,	61, 1081–1092
118	Omiya, Masashi; Izumiura, Hideyuki; Han, Inwoo; Lee, Byeong-Cheol; Sato, Bun'ei; Kambe, Eiji; Kim, Kang-Min; Yoon, Tae Seog; Yoshida, Michitoshi; Masuda, Seiji; Toyota, Eri; Urakawa, Seitaro; Takada-Hidai, Masahide.	A Massive Substellar Companion to the Massive Giant HD 119445	2009.08,	PASJ,	61, 825–831.
117	Imada, A., Henden, A., Kato, T., Moritani, Y., Sumiyoshi, M., Tanada, S., Omodaka, T., Ishioka, R., Uemura, M., Yanagisawa, K., Nogami, D.	Superhump Development during the 2005 Superoutburst of 1RXS J053234+624755	2009.08,	PASJ,	61, L17–L21.
116	Desmet, M., Briquet, M., Thoul, A., Zima, W., De Cat, P., Handler, G., Ilyin, I., Kambe, E., Krzesinski, J., Lehmann, H., Masuda, S., Mathias, P., Mkrtchian, D. E., Telting, J., Uytterhoeven, K., Yang, S. L. S., Aerts, C.	An asteroseismic study of the β Cephei star 12 Lacertae: multisite spectroscopic observations, mode identification and seismic modeling	2009.07,	MNRAS,	396, 1460–1472.
115	Saito, Y., Takada-Hidai, M., Honda, S. and Takeda, Y.	Chemical Evolution of Zinc in the Galaxy	2009.06,	PASJ,	61, 549–561.
114	Kato, T., Pavlenko, E. P., Maehara, H., Nakajima, K., Andreev, M., Shugarov, S. Y., de Ponthière, P., Brady, S., Klingenberg, G., Shears, J., Imada, A. and Yanagisawa, K.	SDSS J080434.20+510349.2: Eclipsing WZ Sge-Type Dwarf Nova with Multiple Rebrightenings	2009.06,	PASJ,	61, 601–613.
113	Imada, A., Yasuda, T., Omodaka, T., Oizumi, S., Yamamoto, H., Tanada, H., Arao, Y., Kodama, K., Suzuki, M., Matsuo, T., Maehara, H., Kato, T., Sugiyasu, K., Moritani, Y., Sumiyoshi, M., Nakajima, K., Pietz, J., Yanagisawa, K. and Nogami, D.	CCD Photometry of a Newly Confirmed SU UMa-Type Dwarf Nova, NSV 4838	2009.06,	PASJ,	61, 535–541.
112	Akitaya, H.; Ikeda, Y.; Kawabata, K. S.; Matsuda, K.; Okazaki, A.; Seki, M.	Linear polarization in forbidden lines of the T Tauri star RY Tauri	2009.05,	A&A,	499, 163–173.
111	Chen, Y., Yao, Y., Yang, J., Zeng, Q., Sato, S.	Near-Infrared Imaging of the Star-Forming Regions Sh2-157 and Sh2-152	2009.03,	ApJ,	693, 430–446
110	Nagae, Osamu; Kawabata, Koji S.; Fukazawa, Yasushi; Okazaki, Akira; Isogai, Mizuki; Yamashita, Takuya.	Multipepoch Optical Spectropolarimetry of Three Microquasars, Cyg X-1, LS 5039, and LS I +61° 303	2009.03,	AJ,	137, 3509–3519.
109	Taguchi, Yusuke; Itoh, Yoichi; Mukai, Tadashi.	High-Resolution Spectroscopy of T Tauri Stars	2009.02,	PASJ,	61, 251–258.
108	Ozaki, Shinobu.	Kinematic and Excitation Structure of the NGC 1068 Narrow-Line Region	2009.02,	PASJ,	61, 259–274
107	Toyota, Eri; Itoh, Yoichi; Ishiguma, Shinichiro; Urakawa, Seitaro; Murata, Daisuke; Oasa, Yumiko; Matsuyama, Hiroko; Funayama, Hitoshi; Sato, Bun'ei; Mukai, Tadashi.	Radial Velocity Search for Extrasolar Planets in Visual Binary Systems	2009.02,	PASJ,	61, 19–28.
106	Liu, Yu-Juan; Sato, Bun'ei; Zhao, Gang; Ando, Hiroyasu.	LETTERS: A planetary companion orbiting the intermediate-mass G Giant HD 173416	2009.01,	Research in Astronomy and Astrophysics (RAA),	9, 1–4.
105	Sato, Bun'ei; Toyota, Eri; Omiya, Masashi; Izumiura, Hideyuki; Kambe, Eiji; Masuda, Seiji; Takeda, Yoichi; Itoh, Yoichi; Ando, Hiroyasu; Yoshida, Michitoshi; Kokubo, Eiichiro; Ida, Shigeru.	Planetary Companions to Evolved Intermediate-Mass Stars: 14 Andromedae, 81 Ceti, 6 Lyncis, and HD 167042	2008.12,	PASJ,	60, 1317.

104	Arentoft, Torben; Kjeldsen, Hans; Bedding, Timothy R.; Bazot, Michaël; Christensen-Dalsgaard, Jørgen; Dall, Thomas H.; Karoff, Christoffer; Carrier, Fabien; Eggenberger, Patrick; Sosnowska, Danuta; Wittenmyer, Robert A.; Endl, Michael; Metcalfe, Travis S.; Hekker, Saskia; Reffert, Sabine; Butler, R. Paul; Bruntt, Hans; Kiss, László L.; O'Toole, Simon J.; Kambe, Eiji; Ando, Hiroyasu; Izumiura, Hideyuki; Sato, Bun'ei; Hartmann, Michael; Hatzes, Artie; Bouchy, François; Mosser, Benoit; Appourchaux, Thierry; Barban, Caroline; Berthomieu, Gabrielle; Garcia, Rafael A.; Michel, Eric; Provost, Janine; Turck-Chièze, Sylvaine; Martíć, Milena; Lebrun, Jean-Claude; Schmitt, Jerome; Bertaux, Jean-Loup; Bonanno, Alfonso; Benatti, Serena; Claudi, Riccardo U.; Cosentino, Rosario; Lecce, Silvio; Frandsen, Soren; Brogaard, Karsten; Glowienka, Lars; Grundahl, Frank; Stempels, Eric.	A multi-site campaign to measure solar-like oscillations in Procyon. I. Observations, Data Reduction and Slow Variations	2008.11,	ApJ,	687, 1180.
103	Oasa, Yumiko; Tamura, Motohide; Sunada, Kazuyoshi; Sugitani, Koji.	Luminosity and Mass Functions at the Very Low Mass Side in NGC 1333	2008.09,	AJ,	136, 1372.
102	Ohtsuki, S., Iwagami, N., Sagawa, H., Ueno, M., Kasaba, Y., Imamura, T., Yanagisawa, K., Nishihara, E.	Distributions of the Venus 1.27- μ m O2 airglow and rotational temperature	2008.08,	Planetary and Space Science,	56, 1391.
101	Iwagami, N., Ohtsuki, S., Tokuda, K., Ohira, N., Kasaba, Y., Imamura, T., Sagawa, H., Hashimoto, G. L., Takeuchi, S., Ueno, M., Okumura, S.	Hemispheric distributions of HCl above and below the Venus' clouds by ground-based 1.7 μ m spectroscopy	2008.08,	Planetary and Space Science,	56, 1424.
100	Takeda, Yoichi; Sato, Bun'ei; Murata, Daisuke.	Stellar Parameters and Elemental Abundances of Late-G Giants	2008.08,	PASJ,	60, 781.
99	Takeda, Yoichi.	Abundances of lithium, sodium, and potassium in Vega	2008.08,	MNRAS,	388, 913.
98	Sato, Bun'ei; Izumiura, Hideyuki; Toyota, Eri; Kambe, Eiji; Ikoma, Masahiro; Omiya, Masashi; Masuda, Seiji; Takeda, Yoichi; Murata, Daisuke; Itoh, Yoichi; Ando, Hiroyasu; Yoshida, Michitoshi; Kokubo, Eiichiro; Ida, Shigeru.	Planetary Companions around Three Intermediate-Mass G and K Giants: 18 Del, xi Aql, and HD 81688	2008.06,	PASJ,	60, 539.
97	Takeda, Yoichi; Kawanomoto, Satoshi; Ohishi, Naoko.	Rotational Feature of Vega Revealed from Spectral Line Profiles	2008.05,	ApJ,	678, 446-462.
96	Narita, Norio; Sato, Bun'ei; Ohshima, Osamu; Winn, Joshua N.	A Possible Spin-Orbit Misalignment in the Transiting Eccentric Planet HD 17156b	2008.04,	PASJ,	60, 1.
95	Ando, Hiroyasu; Tan, Kefeng; Kambe, Eiji; Sato, Bun'ei; Zhao, Gang;	Detection of Small-Amplitude of Oscillations in the G-Giant HD 76294 (Hydrae)	2008.04,	PASJ,	60, 219-222.
94	Chen, Y. Q.; Zhao, G.; Izumiura, H.; Zhao, J. K.; Liu, Y. J.; Honda, S.; Ohkubo, M.	Abundance Pattern of Metal-Rich Stars from 14 Old and 24 Young Stars	2008.02.,	AJ,	135, 618
93	Kambe, Eiji; Ando, Hiroyasu; Sato, Bun'ei; Izumiura, Hideyuki; Sekii, Takashi; Paulson, Daine B.; Yanagisawa, Kenshi; Masuda, Seiji; Shibahashi, Hiromoto; Hatzes, Artie P.; Martíć, Milena; Lebrun, Jean-Claude; Mkrtchian, David E.; Kiss, Laszlo L.; Bruntt, Hans; O'Toole, Simon J.; Bedding, Timothy R.	Development of Iodine Cells for Subaru HDS and Okayama HIDES. III. An Improvement on the Radial-Velocity Measurement Technique	2008.02,	PASJ,	60, 45-53.
92	Liu, Y.-J.; Sato, Bun'ei; Zhao, G.; Naguchi, Kunio; Wang, H.; Kambe, Eiji; Ando, Hiroyasu; Izumiura, Hideyuki; Chen, Y.-Q.; Okada, Norio; Toyota, Eri; Omiya, Masashi; Masuda, Seiji; Takeda, Yoichi; Murata, Daisuke; Itoh, Yoichi; Yoshida, Michitoshi; Kokubo, Eiichiro; Ida, Shigeru.	A Substellar Companion to the Intermediate-Mass Giant HD 107383	2008.01,	ApJ,	672, 553.
91	Ohtsuki, S., Iwagami, N., Sagawa, H., Ueno, M., Kasaba, Y., Imamura, T., Nishihara, E.	Imaging spectroscopy of the Venus 1.27- μ m O2 airglow with ground-based telescopes	2008.00,	Advances in Space Research,	41, 1375
90	Takeda, Yoichi; Taguchi, Hikaru; Yoshioka, Kazuo; Hashimoto, Osamu; Aikawa, Toshiki; Kawanomoto, Satoshi.	Abundances of Volatile Elements in Post-AGB Candidates	2007.12,	PASJ,	59, 1127.
89	Kawabata, K. S.; Ikeda, Y.; Akitaya, H.; Isogai, M.; Matsuda, K.; Matsumura, M.; Nagae, O.; Seki, M.	Spectropolarimetry of R Coronae Borealis in 1998–2003: Discovery of Transient Polarization at Maximum Brightness	2007.11,	AJ,	134, 1877-1889.
88	Fukui, A.; Abe, F.; Ayanı, K.; Fujii, M.; Iizuka, R.; Itow, Y.; Kabumoto, K.; Kamiya, K.; Kawabata, T.; Kawanomoto, S.; Kinugasa, K.; Koff, R. A.; Kraici, T.; Naito, H.; Nogami, D.; Narusawa, S.; Ohishi, N.; Ohnishi, K.; Sumi, T.; Tsumuraya, F.	Observation of the first gravitational microlensing event in a sparse stellar field : the Tago event	2007.11,	ApJ,	670, 423.
87	Kameda, S., Yoshikawa, I., Ono, J., and Nozawa, H.	Time variation in exospheric sodium density on Mercury	2007.09,	Planetary and Space Science,	55, 1509-1517.
86	Takeda, Y.; Kawanomoto, S.; Honda, S.; Ando, H.; Sakurai, T.	Behavior of Li abundances in solar-analog stars. Evidence for line-width dependence	2007.06,	A&A,	468, 663-677.
85	Sato, Bun'ei; Izumiura, Hideyuki; Toyota, Eri; Kambe, Eiji; Takeda, Yoichi; Masuda, Seiji; Omiya, Masashi; Murata, Daisuke; Itoh, Yoichi; Ando, Hiroyasu; Yoshida, Michitoshi; Ikoma, Masahiro; Kokubo, Eiichiro; Ida, Shigeru.	A Planetary Companion to the Hyades Giant ε Tauri	2007.05,	ApJ,	661, 527-531
84	Takeda, Yoichi.	Fundamental Parameters and Elemental Abundances of 160 F-G-K Stars Based on OAO Spectrum Database	2007.04,	PASJ,	59, 335-356.
83	Takeda, Yoichi; Kawanomoto, Setoshi; Ohishi, Naoko.	High-Resolution and High-S/N Spectrum Atlas of Vega	2007.02,	PASJ,	59, 245-261.
82	Nagae, Osamu; Kawabata, Koji S.; Fukazawa, Yasushi; Yamashita, Takuya; Ohsgi, Takashi; Uemura, Makoto; Chiyonobu, Shingo; Isogai, Mizuki; Cho, Toshinari; Suzuki, Masaaki; Okazaki, Akira; Okita, Kiichi; Yanagisawa, Kenshi.	Spectropolarimetric Study on Circumstellar Structure of Microquasar LS I+61° 303	2006.12,	PASJ,	58, 1015-1022.
81	Kawabata, Koji S.; Ohyama, Youichi; Ebizuka, Noboru; Takata, Tadafumi; Yoshida, Michitoshi; Isogai, Mizuki; Norimoto, Yuji; Okazaki, Akira; Saitou, Masashi S.	Low- and Medium-Dispersion Spectropolarimetry of Nova V475 Scti (Nova Scti 2003): Discovery of an Asymmetric High-Velocity Wind in a Moderately Fast Nova	2006.07,	AJ,	132, 433-442.
80	Skopal, A.; Vittone, A. A.; Errico, L.; Otsuka, M.; Tamura, S.; Wolf, M.; Elkin, V. G.	Structure of the hot object in the symbiotic prototype Z Andromedae during its 2000-03 active phase	2006.07,	A&A,	453, 279-293.
79	Narusawa, S., Ozaki, S., Kambe, E., Sadakane, K.	Discovery of a λ Boots Like Abundance Pattern in the Pulsating Algol-Type System RZ Cassiopeiae	2006.04,	PASJ,	58, 617-625.
78	Walker, G.A.H.; Kuschning, R.; Matthews, J.M.; Cameron, C.; Saio, H.; Lee, U.; Kambe, E.; Masuda, S.; Guenther, D. B.; Moffat, A.F.J.; Rucinski, S.M.; Sasselov, D.; Weiss, W.W.	MOST Detects g-Modes in the Be Star HD 163868	2005.12,	ApJ,	635, L77-L80.
77	Chen, Y., Yao, Y.-Q., Yang, J., Zeng, Q., Sato, S.	Near-Infrared Imaging of the Star Formation Region AFGL 5142	2005.08,	ApJ,	629, 288.
76	Oiviš, Svatopluk; Hosaki, Yukio; Kagi, Eriko; Izumiura, Hideyuki; Yanagisawa, Kenshi; Šedivcová, Tereza; Kawaguchi, Kentarou.	Search for C2- in Diffuse Clouds	2005.08,	PASJ,	57, 605.
75	Watanabe, M., Nakaya, H., Yamamoto, T., Zenno, T., Ishii, M., Okada, M., Yamazaki, A., Yamanaka, Y., Kurita, M., Kino, M., Ijiri, R., Hirao, T., Nagata, T., Sato, S., Kawai, T., Nakamura, Y., Sato, T., Ebizuka, N., Hough, J. H., Chrysostomou, A.	TRISPEC: A Simultaneous Optical and Near-Infrared Imager, Spectrograph, and Polarimeter	2005.08.,	PASP,	117, 870
74	Neiner, C.; Floquet, M.; Hubert, A. M.; Frémat, Y.; Hirata, R.; Masuda, S.; Gies, D.; Buil, C.; Martayan, C.	Rotation, pulsations and outbursts in the Be star ο Cygni (HD 202904)	2005.07,	A&A,	437, 257.
73	Hagino, M.; Sakurai, T.	Solar-Cycle Variation of Magnetic Helicity in Active Regions	2005.06,	PASJ,	57, 481.
72	Sato, B.	Okayama Planet Search Program	2005.06,	JKAS,	38, 315.
71	Takeda-Hidai, M., Saito, Y.-J., Takeda, Y., Honda, S., Sadakane, K., Masuda, S., Izumiura, H.	Sulfur Abundances in Metal-Poor Stars Based on OAO-1.88m/HIDES Spectra	2005.04,	PASJ,	57, 347.
70	Sadakane, K., Hirata, R., and Tsuji, T.	Forty Years of Spectroscopic Stellar Astrophysics in Japan	2005.02,	PASJ,	57, 1.
69	Takeda, Y., Sato, B., Kambe, E., Masuda, S., Izumiura, H., Watanabe, E., Ohkubo, M., Yanagisawa, K., Yasaka, Y., Honda, S., Kawanomoto, S., Aoki, W., Ando, H., Sadakane, K., Takeda-Hidai, M., and Miyama, S. M.	High-Dispersion Spectral Collection of Nearby F-K Stars at Okayama Astrophysical Observatory: A Basis for Spectroscopic Abundance Standards	2005.02,	PASJ,	57, 13.
68	Takeda, Y., Ohkubo, M., Sato, B., Kambe, E., and Sadakane, K.	Spectroscopic Study on the Atmospheric Parameters of Nearby F-K Dwarf and Subgiants	2005.02,	PASJ,	57, 27.
67	Takeda, Y., and Kawamonoto, S.	Lithium Abundances of F-, G-, and K-Type Stars: Profile-Fitting Analysis of the Li I 6708 Doublet	2005.02,	PASJ,	57, 45
66	Takeda, Y., and Honda, S.	Photospheric CNO Abundances of Solar-Type Stars	2005.02,	PASJ,	57, 65.
65	Takeda, Y.	Precise Differential Analysis of Stellar Metallicities: Application of Solar Analogs Including 16 Cyg A and B	2005.02,	PASJ,	57, 83.
64	Sato, B., Kambe, E., Takeda, Y., Izumiura, H., Masuda, S. and Ando, H.	Radial-Velocity Variability of G-Type Giants: First Three Years of the Okayama Planet Search Program	2005.02,	PASJ,	57, 97.
63	Takeda, Y., Sato, B., Kambe, E., Izumiura, H., Masuda, S. and Ando, H.	Stellar Parameters and Photospheric Abundances of Late-G Giants: Properties of the Targets of the Okayama Planet Search Program	2005.02,	PASJ,	57, 109.
62	Sadakane, K., Ohnishi, T., Ohkubo, M. and Takeda, Y.	Metallicities in Four Planet-Harboring K-Type Giants: HD 47536, HD 59686, HD 137759, and HD 219449	2005.02,	PASJ,	57, 127.

61	Ohtsuki, S., Iwagami, N., Sagawa, H., Kasaba, Y., Ueno, M., Imamura, T.	Ground-based observation of the Venus 1.27- μ m O2 airglow	2005.00,	Advances in Space Research,	36, 2038.
60	Chen, X., Yao, Y., Yang, J., Jiang, Z. and Ishii, M.	Near-infrared polarimetric and spectrometric study of the massive star-forming region S87	2004.12,	AA,	428, 523.
59	Ishigaki, T., Hayashi, T., Ohtani, H., Sasaki, M., Maemura, H., Ozaki, S., Hattori, T., Sugai, H. and Ishii, M.	Low-Ionization Emission-Line Regions around the Nucleus of the Seyfert Galaxy NGC 1068	2004.10,	PASJ,	56, 723.
58	Wada, S., Maihara, T., Hirata, R., Ohta, K., Iwamuro, F., Iwata, I., Kimura, M., Eto, S., Ando, M., Shimono, A., Koyano, H., Yoshida, M., Okita, K., Okada, T., Izumiura, H., Shimizu, Y., Inata, M., Yanagisawa, K., Nagayama, S., Hattori, T., Tamura, N. and Mikami, Y.	Astronomical evaluation of OAO: site research on surface boundary layer of air	2004.10,	RNAOJ,	7, 29.
57	Enoki, M., Taga, M., Ozawa, T., Noda, S., Okumura, S.-I., Yoshida, A., Furusho, R., Baba, H., Horaguchi, T., Takata, T. and Ichikawa, S.	Development of public science archive system of Subaru Telescope 3	2004.10,	RNAOJ,	7, 57.
56	Okumura, Shin-ichiyo; Mori, Atsushi; Yanagisawa, Kenshi;	Near-Infrared Unidentified-Line Morphology of the Planetary Nebula NGC 7027	2004.08,	PASJ,	56, 705.
55	Jiang, Zhi-Bo; Yang, Ji; Yao, Yong-Giang; Ishii, Miki; Mao, Rui-Ging,	Properties of the exciting source of the outflow in iras 20231+3440 region	2004.07,	ChA&A,	28, 299.
54	Fang, M. and Yao, Y.-Q.	Near infrared observations of the star formation region GGD 12-15	2004.07,	ChA&A,	28, 308.
53	Chen, X. and Yao, Y.	Near-Infrared Observations of the Massive Star Forming Region IRAS 23151+5912	2004.06,	ChJAA,	4, 284.
52	Wu, J. W., Zenno, T., Yao, Y. Q.	Development of a CCD camera for astronomical site survey	2004.05,	Acta Astronomica Sinica,	45, 220.
51	Hattori, T., Yoshida, M., Ohtani, H., Sugai, H., Ishigaki, T., Sasaki, M., Hayashi, T., Ozaki, S., Ishii, M. and Kawai, A.	A Study of the Distribution of Star-forming Regions in Luminous Infrared Galaxies by Means of H-alpha Imaging Observations	2004.02,	AJ,	127, 736.
50	Furuya, R. S., Shinnaga, H., Nakanishi, K., Momose, M. and Saito, M.	A Giant Flare on a T Tauri Star Observed at Millimeter Wavelength	2003.12,	PASJ,	55, 83.
49	Sato, Bun'ei; Ando, Hiroyasu; Kambe, Eiji; Takeda, Yoichi; Izumiura, Hideyuki; Masuda, Seiji; Watanabe, Etsuji; Noguchi, Kunio; Wada, Setsuko; Okada, Norio; Koyano, Hisashi; Maehara, Hideo; Norimoto, Yuji; Okada, Takafumi; Shimizu, Yasuhiro; Uraguchi, Fumihiro; Yanagisawa, Kenshi; Yoshida, Michitoshi,	A Planetary Companion to the G-Type Giant Star HD 104985	2003.11.,	ApJ,	597, 157
48	Jiang, Zhibo; Yao, Yongqiang; Yang, Ji; Baba, Daisuke; Kato, Daisuke; Kurita, Mikio; Nagashima, Chie; Nagata, Tetsuya; Nagayama, Takahiro; Nakajima, Yasushi; Ishii, Miki; Tamura, Motohide; Sugitani, Koji,	A Near-Infrared Study of the Star-forming Region S269	2003.10,	ApJ,	596, 1064.
47	Takeda, Yoichi; Zhao, Gang; Takada-Hidai, Masahide; Chen, Yu-Qin; Saito, Yu-Ji; Zhang, Hua-Wei,	Non-LTE Analysis of the Sodium Abundance of Metal-Poor Stars in the Galactic Disk and Halo	2003.08,	ChJAA,	3, 316.
46	Chen, Yafeng; Yao, Yongqiang; Yang, Ji; Zeng, Qin; Sato, Shuji,	New detection of near-infrared H2 line emission in AFGL 5157	2003.07,	A&A,	405, 655.
45	Sakurai, T.; Hagino, M.	Magnetic Helicity of Solar Active Regions and its Implications	2003.06,	JKAS,	36, 7.
44	Ishii, M., Tamura, M., Nagata, T., Sato, S., Yao, Y., Jiang, Z. and Yanagisawa, K.	K band spectroscopy of Herbig Ae/Be stars	2003.05,	AAS,	202, 2803.
43	Takeda, Y.	Oxygen line formation in late-F through early-K disk/halo stars. Infrared O I triplet and [O I] lines	2003.04.,	A&A,	402, 343
42	Chen, Yuxi; Zheng, Xing-Wu; Yao, Yongqiang; Yang, Ji; Sato, Shuji,	Near-infrared imaging of the star forming region S87	2003.04.,	A&A,	401, 185
41	Otsuka, Masaaki; Tamura, Shin'ichi; Yadomaru, Yasushi; Tajitsu, Akito, Kambe, Eiji; Sato, Bun'ei; Takeda, Yoichi; Ando, Hiroyasu; Noguchi, Kunio; Aoki, Wako; Izumiura, Hideyuki; Wada, Setsuko; Masuda, Seiji; Okada, Norio; Shimizu, Yasuhiro; Watanabe, Etsuji; Yoshida, Michitoshi; Honda, Satoshi; Kawamoto, Satoshi,	Analysis of Internal Motions in the Halo Planetary Nebula H4-1	2003.01,	PASP,	115, 67.
39	Sato, Bun'ei; Kambe, Eiji; Takeda, Yoichi; Izumiura, Hideyuki; Ando, Hiroyasu,	Development of Iodine Cells for the Subaru HDS and the Okayama HIDES: II. New Software for Precise Radial Velocity Measurements	2002.12,	PASJ,	54, 873.
38	Takeda, Yoichi; Sato, Bun'ei; Kambe, Eiji; Sadakane, Kozo; Ohkubo, Michiko.	Spectroscopic Determination of Stellar Atmospheric Parameters: Application to Mid-F through Early-K Dwarfs and Subgiants	2002.12,	PASJ,	54, 1041.
37	Tomita, Akihiko; Maehara, Hideo.	Properties of Spiral-Peculiar Type of Kiso Ultraviolet-Excess Galaxies	2002.10,	PASJ,	54, 661.
36	Kato, Taichi; Nogami, Daisaku; Masuda, Seiji.	Extended Deep Minimum and Subsequent Brightening of RX And in 1996-1997	2002.08,	PASJ,	54, 575.
35	Ishii, Miki; Hirao, Takanori; Nagashima, Chie; Nagata, Tetsuya; Sato, Shuji; Yao, Yongqiang, Y.	A Survey of Near Infrared Nebulosities around Luminous Young Stellar Objects: J, H, and K' Imaging	2002.07,	AJ,	124, 430.
34	Takada-Hidai, Masahide; Takeda, Yoichi; Sato, Shizuka; Honda, Satoshi; Sadakane, Kozo; Kawamoto, Satoshi; Sargent, Wallace L. W.; Lu, Limin; Barlow, Thomas A.	Behavior of Sulfur Abundance in Metal-Poor Giants and Dwarfs	2002.07,	ApJ,	573, 614.
33	Hattori, Takashi; Yoshida, Michitoshi; Ohtani, Hiroshi; Ishigaki, Tsuyoshi; Sugai, Hajime; Hayashi, Tadashi; Ozaki, Shinobu; Ishii, Motomi.	Tridimensional Spectroscopic Observation of the Interacting System NGC 7592	2002.06,	PASJ,	54, 393.
32	Uemura, M., Kato, T., Matsumoto, K., Iwamatsu, H., Ishioka, R., Cook, L. M., Dmitrienko, E., Simon, V., Honkawa, M., Oksanen, A., Molainen, M., Novak, R., Martin, B., Lipkin, Y., Leibowitz, E. M., Masi, G., Sano, Y., Nogami, D., Buczynski, D., Yamaoka, H., Takamizawa, K. and Haseda, K.	Optical Observations of XTE J1118+480 during the 2000 Outburst	2002.04,	PASJ,	54, 285.
31	Dall, T. H., Frandsen, S., Lehmann, H., Arupama, G. C., Kambe, E., Hdler, G., Kawamoto, S., Watanabe, E., Fukata, M., Nagae, T. and Horner, S.	delta Scuti stars in Praesepe. II. The STACC 1998 campaign - The spectroscopy	2002.04.,	A&A,	385, 921
30	Narusewa, Shin-Ya; Yamasaki, Atsuma; Fukata, Mitsuo; Takeda, Masao; Nakamura, Yasuhisa; Okazaki, Akira.	Short-Period Noncontact Close Binary Systems. VI. V392 Orionis	2002.02,	PASJ,	54, 139-151.
29	Sakamoto, Seiichi.	Detailed Structure of Low-Density Molecular Gas in High-Latitude Clouds	2002.02,	ApJ,	565, 1050
28	Baba, Hajime; Sadakane, Kozo; Norimoto, Yuji; Ayan, Kazuya; Ioroi, Masayuki; Matsumoto, Katsura; Nogami, Daisaku; Makita, Makoto; Taichi, Kato.	Spiral Structure in WZ Sagittate around the 2001 Outburst Maximum	2002.02,	PASJ,	54, L7.
27	Takeda, Yoichi; Sato, Bun'ei; Kambe, Eiji; Watanabe, Etsuji; Miyazaki, Hideaki; Wada, Setsuko; Ando, Hiroyasu; Masuda, Seiji; Izumiura, Hideyuki; Koyano, Hisashi; Maehara, Hideo; Norimoto, Yuji; Okuda, Takafumi; Shimizu, Yasuhiro; Uraguchi, Fumihiro; Yanagisawa, Kenshi; Yoshida, Michitoshi; Okuda, Norio; Kawamoto, Satoshi; Miyama, Shoken M.	Iodine-Cell Spectroscopy at Okayama Astrophysical Observatory: First Results	2002.02,	PASJ,	54, 113.
26	Takeda, Yoichi; Sato, Bun'ei; Kambe, Eiji; Aoki, Wako; Honda, Satoshi; Kawamoto, Satoshi; Masuda, Seiji; Izumiura, Hideyuki; Watanabe, Etsuji; Koyano, Hisashi; Maehara, Hideo; Norimoto, Yuji; Okuda, Takafumi; Shimizu, Yasuhiro; Uraguchi, Fumihiro; Yanagisawa, Kenshi; Yoshida, Michitoshi; Miyama, Shoken M.; Ando, Hiroyasu.	Photospheric Abundance of Volatile and Refractory Elements in Planet-Harboring Stars	2001.12.,	PASJ,	53, 1211
25	Okumura, Shin-ichiyo; Miyawaki, Ryosuke; Sorai, Kazuo; Yamashita, Takuya; Hasegawa, Tetsuo.	A Large-Scale CO Mapping of the Central Region of W 51	2001.10,	PASJ,	53, 793.
24	Tutui, Yoshinori; Sofue, Yoshiaki; Honma, Mareki; Ichikawa, Takashi; Wakamatsu, Ken-Ichi.	Hubble Constant at Intermediate Redshift Using the CO-Line Tully-Fisher Relation	2001.10,	PASJ,	53, 701.
23	Jiang, Zhibo; Yao, Yongqiang; Yang, Ji; Ishii, Miki; Nagata, Tetsuya; Nakaya, Hidehiko; Sato, Shuji.	K-Band Polarimetric Imaging of S187 IR and S233	2001.07.,	AJ,	122, 313
22	Ishii, Miki; Nagata, Tetsuya; Sato, Shuji; Yao, Yongqiang; Jiang, Zhibo; Nakaya, Hidehiko.	K-band Spectroscopy of Luminous Young Stellar Objects	2001.06,	AJ,	121, 3191.
21	Usui, Tadashi; Saito, Mamoru; Tomita, Akihiko.	Spectroscopic Observations of the Star Formation Activities in the Central Regions of the Early-Type Spiral Galaxies	2001.05,	AJ,	121, 2483.
20	Sadakane, Kozo; Ohkubo, Michiko; Sato, Shizuka; Osada, Kyoichi; Takada-Hidai, Masahide; Masuda, Seiji; Izumiura, Hideyuki; Koyano, Hisashi; Maehara, Hideo; Norimoto, Yuji; Okuda, Takafumi; Shimizu, Yasuhiro; Uraguchi, Fumihiro; Watanabe, Etsuji; Yanagisawa, Kenshi; Yoshida, Michitoshi.	Metallic Abundance in the Planet-Harboring G-Type Star HD 38529	2001.04,	PASJ,	53, 315
19	Okumura, Shin-ichiyo; Mori, Atsushi; Watanabe, Etsuji; Nishihara, Eiji; Yamashita, Takuya.	Near-Infrared Spectroscopy of the Compact H II Region W51 IRS 2	2001.04,	AJ,	121, 2089

18	Kawakita, Hideyo; Watanabe, Jun-Ichi; Kinoshita, Daisuke; Abe, Shinsuke; Furusho, Reiko; Izumiura, Hideyuki; Yanagisawa, Kenshi; Masuda, Seiji.	High-Dispersion Spectra of NH ₂ in the Comet C/1999S4 (LINEAR): Excitation Mechanism of the NH ₂ Molecule	2001.02.	PASJ,	53, L5–L8.
17	Oyabu, S.; Kawara, K.; Tsuzuki, Y.; Sofue, Y.; Sato, Y.; Okuda, H.; Taniguchi, Y.; Shibai, H.; Gabriel, C.; Hasegawa, T.; Nishihara, E.	ISO Continuum Observations of Quasars at z=1–4 I. Spectral Energy Distributions of Quasars from the UV and Far-Infrared	2001.01..	A&A,	365, 409
16	Okumura, Shin-ichiro; Mori, Atsushi; Nishihara, Eiji; Watanabe, Etsuji; Yamashita, Takuya.	The Initial Mass Function of a Massive Star-forming Region W51	2000.11..	ApJ,	543, 799
15	Nishiura, Shingo; Murayama, Takashi; Shimada, Masashi; Sato, Yasunori; Nagao, Tohru; Molikawa, Kohji; Taniguchi, Yoshiaki; Sanders, D. B.	Deep Optical Imaging of a Compact Group of Galaxies: Seyfert's Sextet	2000.11.	AJ,	120, 2355.
14	Nishiura, Shingo; Shimada, Masashi; Ohyama, Youichi; Murayama, Takashi; Taniguchi, Yoshiaki.	A Dynamical Study of Galaxies in the Hickson Compact Groups	2000.10.	AJ,	120, 1691.
13	Floquet, M.; Hubert, A. M.; Hirata, R.; McDavid, D.; Zorec, J.; Gies, D.; Hahula, M.; Janot-Pacheco, E.; Kambe, E.; Leister, N. V.; Štefl, S.; Tarasov, A.; Neiner, C.	Stellar and circumstellar activity in the Be star EW Lacertae from the 1993 multi-site campaign	2000.10.	A&A,	362, 1020.
12	Yao, Yongqiang; Ishii, Miki; Nagata, Tetsuya; Nakaya, Hidehiko; Sato, Shuji.	Unveiling Deeply Embedded Sources by Near-Infrared Polarimetric Imaging	2000.10.	ApJ,	542, 392.
11	Okumura, Shin-ichiro; Nishihara, Eiji; Watanabe, Etsuji; Mori, Atsushi; Kataza, Hirokazu; Yamashita, TakuyaZ.	OASIS: A Multi-Purpose Near-Infrared Camera and Spectrograph	2000.10.	PASJ,	52, 931.
10	Sorai, Kazuo; Nakai, Naomasa; Kuno, Nario; Nishiyama, Kohta; Hasegawa, Tetsuo.	Distribution and Kinematics of Molecular Gas in Barred Spiral Galaxies. II NGC 253	2000.10.	PASJ,	52, 785.
9	Kawabata, Koji S.; Hirata, Ryuko; Ikeda, Yuji; Akitaya, Hiroshi; Seki, Munezo; Matsumura, Masafumi; Okazaki, Akira.	Nova V4444 Sagittarii 1999: Spectropolarimetric Evidence for a Preexisting Circumstellar Dust Cloud	2000.09..	ApJ,	540, 429
8	Ikeda, Yuji; Tamura, Shin'ichi.	Spectroscopic Diagnoses on Symbiotic Stars III. Radial Velocity Analysis of HBV 475	2000.08.	PASJ,	52, 589.
7	Shimada, Masashi; Ohyama, Youichi; Nishiura, Shingo; Murayama, Takashi; Taniguchi, Yoshiaki.	The Nuclear Activity of Galaxies in the Hickson Compact Groups	2000.06.	AJ,	119, 2664.
6	Masuda, Seiji; Hirata, Ryuko.	Line-profile Variation in Tau Herculis	2000.04..	A&A,	356, 209
5	Richards, Mercedes T.; Koubsky, Pavel; Šimon, Vojtěch; Peters, Geraldine J.; Hirata, Ryuko; Škoda, Petr; Masuda, Seiji.	A Multiwavelength Study of Spectral Variations in the CX Draconis Binary	2000.03.	ApJ,	531, 1003.
4	Nagao, Tohru; Murayama, Takashi; Taniguchi, Yoshiaki; Yoshida, Michitoshi.	Extended High-Ionization Nuclear Emission-Line Region in the Seyfert Galaxy NGC 4051	2000.02..	AJ,	119, 620
3	Ishigaki, Tsuyoshi; Yoshida, Michitoshi; Aoki, Kentaro; Ohtani, Hiroshi; Sugai, Hajime; Hayashi, Tadashi; Ozaki, Shinobu; Hattori, Takashi; Ishii, Motomi.	Tridimensional Spectrophotometric Study of the Extended Emission-Line Regions of the Infrared-Luminous Merger Markarian 266	2000.02.	PASJ,	52, 185.
2	Takeda, Yoichi; Takada-Hidai, Masahide.	Helium and Carbon Abundance in Late-B and Early-A Supergiants	2000.02.	PASJ,	52, 113.
1	Miyauchi-Isobe, Nagako; Maehara, Hideo.	The second Kiso survey for ultraviolet-excess galaxies	2000.00.	PNAOJ,	1

共同利用成果論文(査読なし)

No.	著者	タイトル	出版日	誌名	ページ
146	Arai, A.; Naito, H.; Watanabe, F.; Nakajima, K.; Sano, Y.; Watanabe, M.; Kiyota, S.; Maehara, H.; Kuroda, D.; Kawai, N.; Henze, M.; Damley, M. J.; Shafter, A. W.; Kato, M.	Optical Photometric Observations of M31N 2008-12a: Pre- and Post-maximum of the 2015 Eruption	2015.09,	ATel.	7979.1A
145	Narita, Norio; Onitsuka, Masahiro; Fukui, Akihiko; PEaCH Team.,	Long-term transit observations for a hot Jupiter around a T-Tauri star	2015.08,	IAUGA.	29, 2254942N
144	Helminiak, K. G.; Konacki, M.; Ratajczak, M.; Jordán, A.; Espinoza, N.; Brahm, R.; Kambe, E.; Ukita, N.,	Multiples Among Detached Eclipsing Binaries from the ASAS Catalog	2015.07,	ASPC.	496.76H
143	Yilmaz, M.; Selam, S. O.; Izumiura, H.; Bikmaev, I.; Sato, B.; Keskin, V.; Kambe, E.,	RTT150 Planet Search Program at TUG: Results from Seven Years of Observation	2015.07,	ASPC.	496.378Y
142	Yanagisawa, Kenji; Shimizu, Yasuhiro; Okita, Kiichi; Kuroda, Daisuke; Koyano, Hisashi; Tsutsui, Hironori; Toda, Hiroyuki; Izumiura, Hideyuki; Yoshida, Michitoshi; Ohta, Kouji; Kawai, Nobuyuki; Yamamoto, Tomoyasu.	Okayama astrophysical observatory wide field camera	2014.08,	SPIE,	9147E.6DY
141	Tominaga, N.; Matsumoto, E.; Shibata, T.; Tsvetkov, D.; Pavlyuk, N.; Takeishi, M.; Takahashi, K.; Morokuma, T.; Tanaka, M.; Ukita, N.; Iwata, I.,	Supernova 2014bo.	2014.06,	CBET.	3898
140	Tanaka, Masaomi; Matsumoto, Emiko; Kawaguchi, Kyohei; Fujibayashi, Sho; Ukita, Nobuharu; Iwata, Ikuru; Tominaga, Nozomu; Morokuma, Tomoki.,	SUPERNOVA 2014an.	2014.04,	CBET.	3848
139	Sato, Bun'ei.,	Radial-Velocity Searches for Exoplanets in East Asia	2014.04,	IAUS.	293.1S
138	Hirano, Teruyuki; Narita, Norio; Fukui, Akihiko; Sanchis-Ojeda, Roberto; Winn, Joshua N.; Suto, Yasushi; Taruya, Atsushi.,	Detection and Characterization of Transiting Systems with Smaller Exoplanets	2014.04,	IAUS.	293.20H
137	Kambe, E.; Sadakane, K.; Hashimoto, O.; Honda, S.; Sato, B.,	Line-profile Variations of the Primary of the Epsilon Aurigae Eclipsing Binary System	2013.12,	ASPC.	479.203K
136	Takahashi, J.; Itoh, Y.; Akitaya, H.; Okazaki, A.; Kawabata, K.; Oasa, Y.; Isogai, M.; Niwa, T.,	Earthshine Polarimetry to Extract Signatures of Earth-like Atmosphere and Surface	2013.12,	AGUFM.	P42B.04T
135	Tanaka, Masaomi; Tominaga, Nozomu; Kikuchi, Yuki; Ukita, Nobuharu; Mori, Kensho; Matsumoto, Emiko; Morokuma, Tomoki; Iwata, Ikuru.,	SUPERNOVA 2013fk IN UGC 1442 = PSN J01573355-0205572.	2013.09,	CBET.	3657
134	Tominaga, Nozomu; Kikuchi, Yuki; Ukita, Nobuharu; Mori, Kensho; Tanaka, Masaomi; Matsumoto, Emiko; Morokuma, Tomoki; Iwata, Ikuru.,	SUPERNOVA 2013fi = PSN J03043856+4213494.	2013.09,	CBET.	3653
133	Moritani, Y.; Nogami, D.; Okazaki, A. T.; Imada, A.; Kambe, E.; Honda, S.; Hashimoto, O.; Ichikawa, K.	The Be Disk Structure in A 0535+262/V725 Tau During the X-Ray Giant Outburst	2012.12,	ASPC.	464.285M
132	Ando, H.; Kambe, E.; Sato, B.	Okayama Project: Solar-like Oscillations in Sub-giants and Giants	2012.09,	ASPC.	462.220A
131	Otsuka, M.; Kemper, F.; Sargent, B.; Hyung, S.; Meixner, M.; Taijutsu, A.; Yanagisawa, K.,	Dust and Chemical Abundances of the Young Planetary Nebula M1-11: First Detection of Fullerenes C60	2012.08,	ASPC..	458.137O
130	Saito, Yoshihiko; Yatsu, Yoichi; Nakajima, Hideya; Kawai, Nobuyuki; Asano, Katsuaki; Aoki, Yu; Hayashi, Mayumi; Song, Seongdeng; Kawakami, Kosuke; Tokuyoda, Kazuki; Enomoto, Takahiro; Usui, Ryuichi; Kuroda, Daisuke; Yanagisawa, Kenji; Shimizu, Hiroyasu; Toda, Hiroyuki; Nagayama, Shogo; Hanayama, Hidekazu; Yoshida, Michitoshi; Ohta, Koji ;	Study of very early phase GRB afterglows with MITSuME	2012.09,	IAUS.	279.387S
129	Haségawa, S.; Miyasaka, S.; Mito, H.; Sarugaku, Y.; Ozawa, T.; Kuroda, D.; Nishihara, S.; Harada, A.; Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Toda, H.; Okita, K.; Kawai, N.; Mori, M.; Sekiguchi, T.; Ishiguro, M.; Abe, M.,	Lightcurve Survey of V-Type Asteroids. Observations Until 2005	2012.05,	LPICo	1667.6281H
128	Urakawa, S.; Okumura, S.; Nishiyama, K.; Sakamoto, T.; Takahashi, N.; Abe, S.; Ishiguro, M.; Kitazato, K.; Kuroda, D.; Haségawa, S.; Ohta, K.; Kawai, N.; Shimizu, Y.; Nagayama, S.; Yanagisawa, K.; Yoshida, M.; Yoshikawa, M. ;	Photometric Observations of Comet-Asteroid Transition Object 107P/Wilson-Harrington	2012.05,	LPICo	1667.6088U
127	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 121226A: Mitsume okayama optical upper limits.	2012.00,	GCN.	14108.1K
126	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 121211A: Mitsume okayama optical observation.	2012.00,	GCN.	14062.1K
125	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 121028A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13915.1K
124	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 121024A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13896.1K
123	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 121011A: Mitsume okayama optical observation.	2012.00,	GCN.	13846.1K
122	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120923A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13817.1K
121	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120911A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13753.1K
120	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120819A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13685.1K
119	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120804A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13584.1K
118	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120803B: Mitsume okayama optical upper limits.	2012.00,	GCN.	13575.1K
117	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120803A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13574.1K
116	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120404A: Mitsume okayama optical observation.	2012.00,	GCN.	13224.1K
115	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120320A: Mitsume okayama optical upper limits.	2012.00,	GCN.	13082.1K
114	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120311B: Mitsume okayama optical upper limits.	2012.00,	GCN.	13046.1K
113	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120219A: Mitsume okayama optical upper limits.	2012.00,	GCN.	12969.1K
112	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120215A: Mitsume okayama optical upper limits.	2012.00,	GCN.	12960.1K
111	Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Okita, K.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120211A: Mitsume okayama ks-band observation.	2012.00,	GCN.	12936.1Y
110	Kuroda, D.; Hanayama, H.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Miyaji, T.; Watanabe, J.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120211A: Mitsume okayama and ishikijima optical upper limits.	2012.00,	GCN.	12929.1K
109	Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Okita, K.; Yoshida, M.; Ohta, K.; Kawai, N.,	GRB 120211A: Mitsume okayama ks-band upper limit.	2012.00,	GCN.	12923.1Y

108	Kuroda, D.	GRB 120106A: Mitsume okayama optical observation (update).	2012,00,	GCN.	12825.1K
107	Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Okita, K.; Yoshida, M.; Ohta, K.; Kawai, N.	GRB 120106A: Mitsume okayama ks-band upper limit.	2012,00,	GCN.	12819.1Y
106	Kuroda, D.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Yoshida, M.; Ohta, K.; Kawai, N.	GRB 120106A: Mitsume okayama optical upper limits.	2012,00,	GCN.	12814.1K
105	Omiya, Masashi; Han, I.; Izumiura, H.; Lee, B.; Sato, B.	Korean-Japanese Planet Search Program: A Jovian-Mass Planet to the Intermediate-Mass Clump Giant Star,	2011,09,	ESS.	2.2012O
104	Lee, C. D., Chen, W. P. & Kinoshita, D.	Near-infrared excess and emission characteristics of classical Be stars	2011,07	IAUS.	272. 404L
103	Moritani, Yuuki; Nogami, Daisaku; Okazaki, Atsuo T.; Imada, Akira; Kambe, Eiji; Honda, Satoshi; Hashimoto, Osamu; Ichikawa, Kazuhide	Optical spectroscopic observations of the Be/X-Ray binary A0535+262/V725 Tau during the giant outburst in 2009	2011,07	IAUS.	272. 618M
102	Omiya Masashi; Han Inwoo, Izumiura Hideyuki, Lee Byeong-Cheol, Sato Bun'ei, Kim Kang-Min, Yoon Tae Seog, Kambe Eiji, Yoshida Michitoshi, Masuda Seiji, Toyota Eri, Urakawa Seitaro, Takada-Hidai Mashahide	Korean-Japanese Planet Search Program: Substellar Companions around Intermediate-Mass Giants	2011,03	AIPC.	1331.122O
101	Kuroda, Daisuke; Yanagisawa, Kenshi; Shimizu, Yasuhiro; Toda, Hiroyuki; Nagayama, Shogo; Yoshida, Michitoshi; Ohta, Kouji.	The development of an automatic reduction system for Gamma-Ray Burst afterglow	2011,03	tfa.confE.	57K
100	Kuroda, D.; Hanayama, H.; Miyaji, T.; Yanagisawa, K.; Shimizu, Y.; Toda, H.; Nagayama, S.; Watanabe, J.; Ali, G. B.; Haroon, A.; Essam, A.; Ismail, M.; Ismail, H.; Kawabata, K. S.; Yoshida, M.; Ohta, K.; Yatsu, Y.; Nakajima, H.; Enomoto, T.; Kawakami, K.; Tokoyoda, K.; Kawai, N.	Multi-band optical monitoring of GRB100925A/MAXI J1659-152	2010,12,	fym.confP.	4K
99	Yoshida, M.; Yanagisawa, K.; Kuroda, D.; Ohta, K.; Kawai, N.	Near-Infrared Photometry of the afterglow of GRB 090423	2010,10,	AIPC.	1279..469Y
98	Yanagisawa, Kenshi; Kuroda, Daisuke; Yoshida, Michitoshi; Shimizu, Yasuhiro; Nagayama, Shogo; Toda, Hiroyuki; Ohta, Kouji; Kawai, Nobuyuki	Six years of GRB follow up with MITSuME Okayama Telescope	2010,10,	AIPC.	1279.466Y
97	Sato, Bun'ei.	Planets around Evolved Stars	2010,08,	aepr.confP.	19S
96	Ozaki, Shinobu; Iwata, Ikuru; Kambe, Eiji; Yoshida, Michitoshi; Okita, Kiichi; Iwamura, Fumihide; Sugai, Hajime; Ohta, Kouji.	Development of the prototype integral field unit for prompt follow-up spectroscopy of gamma-ray bursts	2010,07,	SPIE,	7735E..500
95	Kameda, S.; Watanabe, H.; Ogawa, G.; Yoshikawa, I.	Mercury's sodium exosphere and interplanetary dust distribution	2009,12,	AGUFM.	P21A1206K
94	De Cat, P.; Wright, D.J.; Pollard, K.R.; Maisonneuve, F.; Kilmartin, P.M.; Lehmann, H.; Yang, S.; Kambe, E.; Saesen, S.; Carrier, F.; Mkrtichian, D.; Mantegazza, L.; Rainer, M.; Poretti, E.; Laney, D.; Fu, J.N.	Towards asteroseismology of main-sequence g-mode pulsators: spectroscopic multi-site campaigns for slowly pulsating B stars and γ Doradus stars	2009,09,	AIPC.	1170.480D
93	Wright, D.J.; De Cat, P.; Pollard, K.R.; Maisonneuve, F.; Kilmartin, P.M.; Telting, J.H.; Kambe, E.; Poretti, E.; Lehmann, H.; Yang, S.; Mkrtichian, D.; Laney,D.; Fu, J.N.	Results from Classification Observations and a Multi-site Campaign on γ Doradus and SPB Type Stars	2009,09,	AIPC.	1170.467W
92	Moritani, Y.; Nogami, D.; Okazaki, A.T.; Imada, A.; Kambe, E.; Honda, A.S.; Ishino, Y.; Suzuki, Y.	High-Dispersion Spectroscopy of a Be/X-Ray Binary A0535+26/V725 Tau	2009,08,	ASPC.	404, 154
91	Sato, Bun'ei.	RV Observations Review	2009,08,	AIPC.	1158.175S
90	Hekker, S.; Arentoft, T.; Kjeldsen, H.; Bedding, T. R.; Christensen-Dalsgaard, J.; Reffert, S.; Bruntt, H.; Butler, R. P.; Kiss, L. L.; O'Toole, S. J.; Kambe, E.; Ando, H.; Izumiura, H.; Sato, B.; Hartmann, M.; Hatzes, A. P.; Appourchaux, T.; Barban, C.; Berthomieu, G.; Bouche, F.; García, R. A.; Lebrun, J.-C.; Martíć, M.; Michel, E.; Mosser, B.; Nghiem, P. A. P.; Provost, J.; Samadi, R.; Thévenin, F.; Turck-Chièze, S.; Bonanno, S. A.; Benatti, S.; Claudi, R. U.; Cosentino, R.; Leccia, S.; Frandsen, S.; Brogaard, K.; Grundahl, F.; Stempels, H. C.; Bazot, M.; Dall, T. H.; Karoff, C.; Carrier, F.; Eggenberger, P.; Sosnowska, D.; Wittenmyer, R. A.; Endl, M.; Metcalfe, T. S.	Oscillations in Procyon A: First results from a multi-site campaign	2008,10,	JPhCS.	118a2059H
89	Yanagisawa, Kenshi; Okita, Kiichi; Shimizu, Yasuhiro; Otsuka, Masaaki; Nagayama, Shogo; Iwata, Ikuru; Ozaki, Shinobu; Yoshida, Michitoshi; Nakaya, Hidehiko; Tajitsu, Akito; Okumura, Shin-ichiro; Yamamoto, Tomoyasu.	ISLE: near-infrared imager/spectrograph for the 1.88m Telescope at Okayama Astrophysical Observatory	2008,08,	SPIE	7014, 106.
88	Shimokawabe, Takashi; Kawai, Nobuyuki; Kotani, Taro; Yatsu, Yoshi; Ishimura, Takuto; Vasquez, Nicolas; Mori, Yuki; Kudo, Yusuke; Yoshida, Michitoshi; Yanagisawa, Kenshi; Nagayama, Shogo; Toda, Hiroyuki; Shimozu, Yasuhiro; Kuroda, Daisuke; Watanabe, Junichi; Fukushima, Hideo; Mori, Masaki.	MITSuME: multicolor optical/NIR telescopes for GRB afterglows	2008,05,	AIPC.	1000.543S
87	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Okita, K.; Nagayama, S.; Toda, H.; Ohta, K.; Kawai, N.	OAOWFC: Okayama Astrophysical Observatory NIR Wide-Field Camera	2008,05,	AIPC.	1000.596Y
86	Omiya, Masashi; Izumiura, Hideyuki; Sato, Bun'ei; Yoshida, Michitoshi; Kambe, Eiji; Toyota, Eri; Urakawa, Seitaro; Masuda, Seiji; Takada-Hidai, Masahide; Han, Inwoo; Kim, Kang-Min; Lee, Byeong-Cheol; Yoon, Tae Seog.	A Korea-Japan planet search program: Current status and discovery of a brown dwarf candidate	2008,05,	IAUS.	249.530
85	Takeda, Y.; Kawanomoto, Y.; Ohishi, N.	Rotational feature of Vega and its impact on abundance determinations	2008,04,	CoSka.	38.157T
84	Nogami, D.; Kuriyama, J.; Iwata, I.	Nova Cygni 2008	2008,03	IAUC	8927, 3
83	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Kawai, N.	GRB080212: optical afterglow candidate observed by MITSuME telescope	2008,00,	GCN	7305, 1.
82	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB080229: possible optical afterglow	2008,00,	GCN	7341, 1.
81	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB080307: optical upper limits	2008,00,	GCN	7370, 1.
80	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB080310: optical observation by MITSuME telescope	2008,00,	GCN	7410, 1.
79	Yoshida, M.; Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB 080604: MITSuME Okayama observation	2008,00,	GCN	7821, 1.
78	Yoshida, M.; Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB080605: optical observation with the MITSuME-OAO telescope	2008,00,	GCN	7863, 1.
77	Yoshida, M.; Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB080613A: optical upper limits with Okayama MITSuME telescope	2008,00,	GCN	7885, 1.
76	Yoshida, M.; Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB080613B: MITSuME upper limits	2008,00,	GCN	7886, 1.
75	Yoshida, M.; Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB 080710: optical observation with MITSuME okayama	2008,00,	GCN	7973, 1.
74	Yoshida, M.; Yanagisawa, K.; Kuroda, D.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB080810: MITSuME optical observation	2008,00,	GCN	8097, 1.
73	Sato, B.; Izumiura, H.; Toyota, E.; Kambe, E.; Ikoma, M.; Omiya, M.; Masuda, S.; Takeda, Y.; Murata, D.; Itoh, Y.; Ando, H.; Yoshida, M.; Kokubo, E.; Ida, S.	Properties of Planets around G, K Giants	2008,00,	ASPC.	398.67S

72	Toyota, E.; Itoh, Y.; Ishiguma, S.; Murata, D.; Oasa, Y.; Sato, B.; Mukai, T.	Radial Velocity Search for Extrasolar Planets in Binary Systems	2008.00,	psa.conf.	321T
71	Tohiguchi, M.; Iwai, Y.; Sugita, H.; Nogami, D.; Hirata, R.; Masuda, S.	Time Resolved, High-Dispersion Spectroscopy of RS CVn Binary V711 Tau	2007.06,	ASPC.	362, 80.
70	Hirata, R.	Disk Precession in Pleione	2007.03,	ASPC.	361, 267.
69	Masuda, S.; Hirata, R.	Spectroscopic Observations of HIPPARCOS SPBs with Okayama=1.88m/HIDES	2007.03,	ASPC.	361, 463.
68	Kambe, E.; Sato, B.; Izumiura, H. and Takeda, Y.	Test Observation of EN Lac with Iodine Cell at Okayama	2007.03,	ASPC.	361, 445.
67	Yoshida, M.; Yanagisawa, K.; Kawai, N.	GRB 070125: MITSuME okayama optical observation	2007.00,	GCN.	6050, 1.
66	Yoshida, M.; Yanagisawa, K.; Kawai, N.	GRB 070220: MITSuME okayama optical observation	2007.00,	GCN.	6123, 1.
65	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Kawai, N.	GRB 070311: MITSuME okayama optical observation	2007.00,	GCN.	6193, 1.
64	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Kawai, N.	GRB 070419A: MITSuME okayama observations	2007.00,	GCN.	6329, 1.
63	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Kawai, N.	GRB 070610: MITSuME OAO optical upper limit	2007.00,	GCN.	6512, 1.
62	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Kawai, N.	GRB070616: optical observation by MITSuME okayama	2007.00,	GCN.	6552, 1.
61	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Kawai, N.	GRB070612A: MITSuME okayama observation	2007.00,	GCN.	6531, 1.
60	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB071021: MITSuME okayama optical upper limits	2007.00,	GCN.	6975, 1.
59	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB071112C MITSuME Okayama optical observation	2007.00,	GCN.	7082, 1.
58	Yoshida, M.; Yanagisawa, K.; Shimizu, Y.; Nagayama, S.; Toda, H.; Kawai, N.	GRB071118 MITSuME OAO optical observation.	2007.00,	GCN.	7119, 1
57	Tada, H.; Kawaguchi, K.; Izumiura, H.; Civis, S.; Šedivcová, T.	Observational Studies Relating To Diffuse Interstellar Bands	2006.09,	AIPC.	855.219T
56	Yanagisawa, Kenshi; Shimizu, Yasuhiro; Okita, Kiichi; Nagayama, Shogo; Sato, Yasuhiro; Koyano, Hisashi; Okada, Takafumi; Iwata, Ikuru; Uraguchi, Fumihiro; Watanabe, Etsushi; Yoshida, Michitoshi; Okumura, Shin-ichiro; Nakaya, Hidehiko; Yamamuro, Tomoyasu,	ISLE: a general purpose near-infrared imager and medium-resolution spectrograph for the 1.88-m telescope at Okayama Astrophysical Observatory	2006.07,	SPIE.	6269, 118.
55	Sasaki, T.; Yoshida, M.; Yao, Y.; Zhao, G.; Takato, N.; Seiguchi, K.; Uraguchi, F.; Miyashita, A.; Ohshima, N.; Okada, N.; Kawai, A.; Wang, J.; Yang, G.; Hagiwara, S.	A collaborative site survey for astronomical observations in west China (Tibet)	2006.07,	SPIE.	6267, 43.
54	Kotani, Taro, Kubota, K., Namiki, M., Kawai, N., Ueda, Y., Trushkin, S., Fabrika, S., Afanasiev, V., Abolmasov, P., Kinugasa, K., Nagata, T., Irsambetova, T., Tsukagoshi, T., Nakanishi, K., Tsuboi, M., Ozaki, S., Yanagisawa, K., Nishiyama, S., Shimokawabe, T., Yatsu, Y., Ishimura, T., Fujisawa, K.	The Observation Campaign of SS 433 in April 2006	2006.00,	smqw.confE	50K.
53	Yanagisawa, K.; Kawai, N.	GRB 060403: MITSuME optical observation.	2006.00,	GCN.	4954, 1.
52	Yanagisawa, K.; Toda, H.; Kawai, N.	GRB 060115: OT photometry with MITSuME	2006.00,	GCN.	4517, 1.
51	Yanagisawa, K.; Toda, H.; Kawai, N.	GRB 060115: OT finding chart	2006.00,	GCN.	4513, 1.
50	Yanagisawa, K.; Toda, H.; Kawai, N.	GRB 060115: MITSuME optical afterglow candidate	2006.00,	GCN.	4510, 1.
49	Yanagisawa, K.; Toda, H.; Kawai, N.	GRB 060111B: MITSuME detection of optical afterglow	2006.00,	GCN.	4496, 1.
48	Yanagisawa, K.; Toda, H.; Kawai, N.	GRB 060110: Mitsume optical observations	2006.00,	GCN.	4478, 1.
47	Yanagisawa, K.; Toda, H.; Kawai, N.	GRB 060108: Mitsume optical observations	2006.00,	GCN.	4451, 1.
46	Yanagisawa, K.; Yatsu, Y.; Kawai, N.; Ziaeepour, H.	GRB 060105: Mitsume optical observations	2006.00,	GCN.	4436, 1
45	Kameda, S.; Kagitani, M.; Ono, J.; Nozawa, H.; Yoshikawa, I.; Okano, S.	Ground-based observations of sodium in Mercury's exosphere	2006.00,	cosp.	36.2384K.
44	Takada-Hidai, M.; Chiyo, N.; Saito, Y.-J.; Takeda, Y.	Preliminary Analyses of Oxygen Abundances in Metal-Poor Stars Observed with OAO/HIDES	2005.12,	omeg.conf.	485T
43	Otsuka, M.; Tamura, S.; Tajitsu, A.	Highly Resolved Spectroscopic Study of PNe with HIDES A Case Study of NGC 6572	2005.11,	AIPC.	804.980
42	Kotani, T., Kawai, N., Yanagisawa, K., Watanabe, J., Arimoto, M., Fukushima, H., Hattori, T., Inata, M., Izumiura, H., Kataoka, J., Koyano, H., Kubota, K., Kuroda, D., Mori, M., Nagayama, S., Ohta, K., Okada, T., Okita, K., Sato, R., Serino, Y., Shimizu, Y., Shimokawabe, T., Suzuki, M., Toda, H., Ushiyama, T., Yatsu, Y., Yoshida, A., Yoshida, M.	MITSuME—Multicolor Imaging Telescopes for Survey and Monstrous Explosions	2005.07,	NCimC.	28, 4.755K.
41	Iwata, I.; Ohta, K.; Nakanishi, K.; Chamaraux, P.; Roman, A. T.	The Growth of the Local Void and the Origin of the Local Velocity Anomaly	2005.06,	ASPC.	329.59I
40	Sato, B.	Okayama Planet Search Program	2005.06,	JKAS.	38, 315.
39	Izumiura, Hideyuki,	An East-Asian Extra-Solar Planet Search Network	2005.06,	JKAS.	38, 81
38	Yanagisawa, K.	Okayama Astrophysical Observatory Wide-Field Camera	2005.06,	JKAS.	38, 109
37	Yoshida, M.	Current Status of the Instruments, Instrumentation and Open Use of Okayama Astrophysical Observatory	2005.06,	JKAS.	38, 117
36	Takada-Hidai, M.; Saito, Y.-J.; Takeda, Y.; Honda, S.; Sadakane, K.; Izumiura, H.; Masuda, S.	Behavior of sulfur abundances in halo stars observed with HIDES at OAO	2005.01,	HIA.	13.590T
35	Ohtsuki, S.; Sagawa, H.; Ueno, M.	Infrared imaging-spectroscopic observations of Venus atmosphere	2005.01,	AstHe.	98.280
34	Toyota, E.; Itoh, Y.; Matsuyama, H.; Urakawa, S.; Kimura, S.; Oasa, Y.; Mukai, T.; Sato, B.	Search for Extrasolar Planets in Binary Systems	2005.00,	prpl.conf.	1286.8247T
33	Sato, B.; Toyota, E.; Itoh, Y.; Izumiura, H.; Masuda, S.; Yoshida, M.; Takeda, Y.; Ando, H.; Kokubo, E.; Kambe, E.; Ida, S.	Okayama Planet Search Program: Search for Planets Around G-type Giants	2005.00,	prpl.conf.	1286.8250
32	Takeda, Yoichi; Aoki, Wako; Ando, Hiroyasu; Izumiura, Hideyuki; Kawanomoto, Satoshi; Sato, Bun'ei; Honda, Satoshi; Masuda, Seiji; Miyama, Shoken; Watanabe, Etsushi; Yanagisawa, Kenji; Kambe, Eiji; Ohkubo, Michiko; Yasaka, Yoshiro; Takada-Hidai, Masahide; Sadakane, Kozo.	Okayama Astrophysical Observatory project: toward clarifying the origin of the abundance peculiarities in planet-harboring stars	2005.00,	ARAOJ	7.23T
31	Nakajima, Tadashi; Tsuji, Takashi; Yanagisawa, Kenshi.	Effects of dust in the photosphere on the spectral classification and effective temperature of brown dwarfs	2005.00,	ARAOJ	7.27N
30	Okumura, Shin-Ichiro; Mori, Atsushi; Yanagisawa, Kenshi.	Near-infrared unidentified-line morphology of the planetary nebula NGC 7027	2005.00,	ARAOJ	7.300
29	Kuroda, D.; Yanagisawa, K.; Kawai, N.	GRB 050408: optical observation.	2005.00,	GCN.	3195, 1.
28	Nogami, D.; Kawamura, T.; Kuriyama, J.; Sugiyasu, K.; Kubota, K.; Yanagisawa, K.; Kouzuma, S.; Yamaoka, H.; Kawai, N.	GRB051117B: optical observation.	2005.00,	GCN.	4396, 1.
27	Yanagisawa, K.; Sakamoto, T.; Kawai, N.	GRB 051227: optical observation.	2005.00,	GCN.	4418, 1.
26	Ishii, M.; Tamura, M.; Nagata, T.; Sato, S.; Yao, Y.; Jiang, Z.; Yanagisawa, K.	K Band Spectroscopy of Herbig Ae/Be Stars	2005.00,	prpl.conf.	1286, .8509I
25	Wada, Shinpei; Maihara, Toshinori; Hirata, Ryukou; Ohta, Kouji; Iwamuro, Fumihide; Iwata, Ikuru; Kimura, Masahiko; Eto, Shigeru; Ando, Masataka; Shimono, Atsushi; Koyano, Hisashi; Yoshida, Michitoshi; Okita, Kiichi; Okada, Takafumi; Izumiura, Hideyuki; Shimizu, Yasuhiro; Inata, Motoko; Yanagisawa, Kenshi; Nagayama, Syogo; Hattori, Takashi; Tamura, Naoyuki; Mikami, Yoshitaka,	Astrophysical evaluation of OAO: site research on surface boundary layer of air	2004.10,	RNAOJ.	7, 3-4, 29W
24	Takeda, Yoichi.	Our neighbour suns: high-dispersion spectroscopy of solar-type stars	2004.06,	AstHe.	97, 6, 335T

23	Otsuka, Masaaki; Tajitsu, Akito; Isogai, Mizuki,	High dispersion two-dimensional spectroscopy of planetary nebulae	2004.06,	AstHe.	97, 6, 331O
22	Sato, Bun'ei.	Okayama Planet Search Program: searching for planets around giant stars	2004.06,	AstHe.	97, 6, 315S
21	Kuroda, D.; Yanagisawa, K.; Kawai, N.	GRB 041016: optical limits in V, r, I.	2004.00,	GCN.	2818, 1.
20	Izumiura, Hideyuki.	Circumstellar C2 Swan band in optical carbon stars	2003.06,	AstHe.	96, 6, 328I
19	Izumiura, Hideyuki.	Okayama high dispersion echelle spectrograph: HIDES	2003.06,	AstHe.	96, 6, 291I
18	Takada-Hidai, Masahide.	An Introduction to Chemical Evolution of the Galaxy based on the Metal-Poor Stars	2003.06,	AstHe.	96, 6, 315T
17	Takeda, Yoichi.	High-dispersion spectroscopy of planet-harboring stars	2003.06,	AstHe.	96, 6, 303T
16	Masuda, Seiji; Kambe, Eiji.	Spectroscopic observations of SPB and challenges to asteroseismology in solar-type stars	2003.06,	AstHe.	96, 6, 321M
15	Kambe, E.; Sato, B.; Takeda, Y.; Izumiura, H.; Masuda, S.; Ando, H.	Solar-type Oscillations in Procyon: Test Observations with the Iodine Cell and the High Dispersion Echelle Spectrograph (HIDES)	2003.05,	aahd.conf.	284, 1, 331K
14	Sato, Bun'ei.	Detection of extrasolar planets by precise Doppler technique	2003.04,	AstHe.	96, 4, 190S
13	Otsuka, M.; Tamura, S.; Yadoumaru, Y.; Tajitsu, A.	Analysis on Internal Motions of the Halo Planetary Nebula, H4-1	2003.01,	PASP.	115.67O
12	Tamura, Shin'ichi; Otsuka, Masaaki; Skopal, A.; Pribulla, T.; Vranko, M.	Spectroscopic diagnosis on symbiotic star Z And during recent outburst phase	2003.00,	ASSL.	298.213T
11	Kimata, R.; Izumiura, H.	Mass Loss from Carbon Stars: Circumstellar C2 Swan Band	2003.00,	IAUS.	209.69K
10	Takada-Hidai, Masahide; Takeda, Yoichi; Saito, Yu-Ji; Honda, Satoshi; Sadakane, Kozo; Izumiura, Hideyuki; Masuda, Seiji.	Behavior of Sulfur Abundances in Metal-Poor Stars	2003.00,	IAUJD.	15E..50T
9	Sato, B.; Ando, H.; Kambe, E.; Takeda, Y.; Izumiura, H.; Masuda, S.	Search for Extrasolar Planets Around Intermediate-Mass Stars: Precise Radial Velocity Measurements of Late-G Giants	2003.00,	ASPC.	294.51S
8	Yoshida, Michitoshi; Shimizu, Yasuhiro; Watanabe, Etsuji; Yanagisawa, Kenshi; Uraguchi, Fumihiro.	New Control Software of the 188cm Telescope of Okayama Astrophysical Observatory	2002.12,	SPIE,	4848.425.
7	Yanagisawa, K.; Nakada, Y.; Izumiura, H.; Watanabe, E.; Shimizu, Y.; Okada, N.; Okita, K.; Norimoto, K.; Okata, T.; Koyano, H.; Yoshida, M.	Wide-field Monitoring of the Galactic Plane in the K- and the H-band	2002.00,	aprm.conf.	II, 83Y
6	Yoon, T. S.; Yoo, K. H.; Kim, K. M.; Kang, Y. H.; Kim, J. H.; Lee, O. K.; Lee, J. A.; Kim, S. H.; Son, D. H.; Izumiura, H.; Tamura, S.	Spectroscopic and Photometric Observations of Symbiotic Stars in South Korea and Japan	2002.00,	aprm.conf.	II, 475Y
5	Ohkubo, M.; Sadakane, K.; Takeda, Y.; Sato, B.; Kambe, E.; Aoki, W.	Abundances in Stars with Planets	2002.00,	aprm.conf.	II, 57O
4	Baba, H.; Sadakane, K.; Norimoto, Y.; Nogami, D.; Matsumoto, K.; Makita, M.; Kato, T.	WZ Sagittae	2001.08,	IAUC,	7678, 2B
3	Baba, H.; Sadakane, K.; Norimoto, Y.; Ayani, K..	WZ Sagittae	2001.07,	IAUC,	7672, 2B.
2	Kambe, E.; Hirata, R.; Fabregat, J.	NRP Modeling of the Line Profile Variations of lambda Eri in the 1994 Campaign	2000.00,	ASPC.	214..252K
1	Izumiura, H.	HIDES: a high dispersion echelle spectrograph.	1999.12,	PYUnO.	S..77I

共同利用成果論文 学位論文

No.	著者	タイトル	受理日	大学	学位	年度
75	谷本悠太	オリオン星形成領域における近赤外線トランジット探査	2017.05	東京大学	卒業論文	2016年度
74	伊藤茉由	岡山91cm望遠鏡を用いた銀河系円盤付近における前主系列星の近赤外変光探査	2017.02	埼玉大学	卒業論文	2016年度
73	宮川浩平	K2ミッションで観測された天体 EPIC206036749 の光度曲線の解析	2016.02	東京工業大学	卒業論文	2015年度
72	寺尾航暉	Spectroscopic study of the ionization mechanism in narrow-line regions of nearby Seyfert galaxies	2016.01	愛媛大学	修士論文	2015年度
71	笠嗣瑠	長周期視線速度変化を示す中質量巨星に対する高コントラスト直接撮像による系外惑星探査	2015.02	総合研究大学院大学	総合研究大学院大学 大学研究中間レポート(修士論文相当)	2014年度
70	原川紘季	Radial-velocity Search and Statistical Studies for Extrasolar Planets around Metal-rich FGK dwarfs	2014.03	東京工業大学	博士論文	2013年度
69	鳴沢真也	Abundance Analysis of the Pulsating Primary Component of the Algol-Type System AS Eridani	2014.03	広島大学	博士論文	2013年度
68	末永拓也	Brown Dwarfs and Planetary Mass Objects in Star Forming Regions:Toward the Low Mass End of Initial Mass Function	2014.03	総合研究大学院大学	博士論文	2013年度
67	鬼塚昌宏	Infrared Transit Observations of the Very Young Hot Jupiter CVSO30b	2014.02	総合研究大学院大学	博士論文	2013年度
66	小林數	Searching for Exo-Trojans in the K-type giant star HD 61363	2014.01	東京工業大学	修士論文	2013年度
65	佐藤みずほ	Searching for Exoplanets in Early-type Stars of the Hyades Opencluster	2014.01	東京工業大学	修士論文	2013年度
64	Paul Gerhard Beck	Asteroseismology of red-giant stars: mixed modes, differential rotation, and eccentric Binaries	2013.12	KU Leuven大学(Belgium)	博士論文	2013年度
63	加藤則行	視線速度の高精度測定法を用いた分光連星系の星周に付随する巨大ガス惑星の探査	2013.01	神戸大学	博士論文	2012年度
62	山崎翔子	ガンマ線電波銀河NGC 1275のX線・可視光観測による時間変動解析	2012.03	広島大学	修士論文	2011年度
61	森谷友由希	High-Dispersion Spectroscopic Monitoring of the Be/X-Ray Binary A0535+262 / V725Tau (Be/X線連星A0535+262/V725 Tau)の高分散分光モニター観測	2012.03	京都大学	博士論文	2011年度
60	小野綾子	生まれたばかりの星団がまとう星雲の赤外線観測	2012.02	神戸大学	修士論文	2011年度
59	深町大介	高分散分光観測によるG型巨星のCa II H輝線強度の測定	2012.02	神戸大学	修士論文	2011年度
58	大貫裕史	Observation of secondary eclipse of WASP-33b	2012.01	東京工業大学	修士論文	2011年度
57	Elmasli, Asli	Spectroscopic Analysis of the Delta Scuti-Type Star DD UMa	2011.08	Ankara大学	博士論文	2010年度
56	李建徳	Near-Infrared Excess of Classical Be stars	2011.06	台湾国立中央大学	修士論文	2010年度
55	高木悠平	Evolution timescale of pre-main sequence stars with a new age determination method by high-resolution spectroscopy	2011.03	神戸大学	博士論文	2010年度
54	末永拓也	オリオン大星雲における超低質量天体の分光的研究	2011.02	総合研究大学院大学	修士論文	2010年度
53	大宮正士	GK型巨星の惑星探索による惑星形成過程への制限	2010.03	東海大学	博士論文	2009年度
52	加藤則行	ドップラーシフト法による連星系に付随する系外惑星の探査	2010.03	神戸大学	修士論文	2009年度
51	中岡正奈	若い星から噴出するアウトフローの探査	2010.03	神戸大学	修士論文	2009年度
50	豊澤英徳	惑星を持つ星の元素組成	2010.03	東海大学	修士論文	2009年度
49	須藤俊介	天体観測における望遠鏡の利用について -中学校理科における小型望遠鏡活用の提案と恒星の変更観測	2010.03	群馬大学	修士論文	2009年度
48	案西由希	MITSumi望遠鏡によるブレーザーの可視光モニター観測	2010.03	東京工業大学	修士論文	2009年度
47	齋藤雄二	Chemical evolution of zinc in the galaxy	2010.03	東海大学	博士論文	2009年度
46	戸田博之	ホームズ彗星(17P/Holmes 彗星)のダストの性質	2009.12	放送大学	修士論文	2009年度
45	葉山優希子	全天の測光アーカイブデータを用いた褐色矮星探査	2009.02	神戸大学	修士論文	2008年度
44	田中宗親	若い褐色矮星・惑星質量天体の多波長測光観測	2009.02	神戸大学	修士論文	2008年度
43	永江修	X-ray and Optical Observational Studies of Geometries in X/ γ-ray Binaries	2009.03	広島大学	博士論文	2008年度
42	龜浦陽子	強輻射場における星間偏光特性－塵粒子整列機構の観測的検証－	2009.03	香川大学	修士論文	2008年度
41	椎名理恵	アルゴル型食連星の偏光分光観測 -RY Perの主星周辺物質の空間分布-	2009.03	群馬大学	修士論文	2008年度
40	坪井優介		2009.03	東京大学	修士論文	2008年度
39	松井理沙子	かなた望遠鏡による矮新星V455 Andの降着円盤の時間変化の研究	2009.03	広島大学	修士論文	2008年度
38	棚田俊介	OAO/ISLEを用いたSU Uma型矮新星進化の観測的研究	2008.03	鹿児島大学	修士論文	2007年度
37	安田樹	新たに発見されたSU UMa型矮新星NSV 4838の可視光モニター観測によるスーパーハング周期の決定とその変動	2008.03	鹿児島大学	修士論文	2007年度
36	豊田英里	Doppler-shift search for extrasolar planets in binary systems	2008.03	神戸大学	博士論文	2007年度
35	高木悠平	高分散分光観測による前主系列星の表面重力測定法の確立	2008.03	神戸大学	修士論文	2007年度
34	船山日斗志	ブレークスビスに属する若い恒星の金属量測定	2007.03	神戸大学	修士論文	2006年度
33	村多大輔	G型巨星の組成解析	2007.03	神戸大学	修士論文	2006年度
32	大宮正士	韓国BOESデータを用いた視線速度精密測定法の改良	2007.03	東海大学	修士論文	2006年度
31	大塚雅昭	Chemical Abundance Analysis of the Galactic Halo Planetary Nebulae based on High-sensitivity and High-dispersion Spectroscopy	2007.03	東北大学	博士論文	2006年度
30	山之内啓	若い惑星状星雲の観測的研究	2007.03	東北大学	修士論文	2006年度
29	永江修	可視直線偏光分光観測によるマイクロエーザーLS I +61° 303の星周構造に関する研究	2006.03	広島大学	修士論文	2005年度
28	青井一紘	高分散分光観測によるイオ起源ナトリウム原子の放出メカニズムとその変動に関する研究	2006.03	東北大学	修士論文	2005年度
27	秋田谷洋	Spectropolarimetric Studies on Circumstellar Structure of Low-Mass Pre-Main-Sequence Stars	2006.03	東北大学	博士論文	2005年度
26	高橋一栄	星間偏光の時間変動性に関する偏光分光学的研究 Spectropolarimetric Study of Possible Variability on Interstellar Polarization	2006.03	香川大学	修士論文	2005年度
25	多田裕之	低密度雲における未同定線の観測	2006.03	岡山大学	修士論文	2005年度
24	田口優介	The Metallicity of T Tauri Stars	2005.03	神戸大学	博士論文	2004年度
23	豊田英里	ドップラーシフト法による連星系の系外惑星探査	2005.03	神戸大学	修士論文	2004年度
22	伊藤恵一	偏光分光観測および多波長データに基づく高銀縞分子雲の研究	2005.03	東北大学	修士論文	2004年度
21	勝亦優大	銀河系における硫黄と亜鉛の化学進化	2005.03	東海大学	修士論文	2004年度
20	大西高司	セファイド変光星を含む中質量星の進化とその組成の分光学的研究 C-T2法によるシーリング測定システムの開発と岡山観測所サイト調査への応用	2005.03	大阪教育大学	修士論文	2004年度
19	和田晋平	ゼーマン効果を用いた赤色輝線矮星の磁場に関する研究	2004.03	京都大学	修士論文	2003年度
18	大橋宏幸	イメージングファブリペロー干渉計を用いた輝線観測に基づく大光度赤外線銀河における活動現象の観測的研究	2004.03	京都大学	修士論文	2003年度
17	服部亮	コンパクト天体周辺で発生する天体活動現象の観測的研究	2004.03	京都大学	博士論文	2003年度
16	植村誠	連星系をターゲットとしたドップラーシフト法による系外惑星探査	2004.03	京都大学	博士論文	2003年度
15	松山浩子	連星系をターゲットとしたドップラーシフト法による系外惑星探査	2004.03	神戸大学	修士論文	2003年度
14	上田篤	天体観測に与える大気の影響とシーリング測定	2004.03	広島大学	修士論文	2003年度

13	齋藤将志	食連星BZ Eriの測光及び分光観測	2004.03	群馬大学	修士論文	2003年度
12	小沢賢司	高精度偏光観測とIUEデータを用いた星間物質へのアプローチ	2004.03	東北大学	修士論文	2003年度
11	長俊成	低分散偏光分光観測に基づくMira型変光星R Trianguliの研究	2004.03	東北大学	修士論文	2003年度
10	本間賢一	輝線偏光プロファイルによる β Lyraの星周構造の研究	2004.03	東北大学	修士論文	2003年度
9	佐川英夫	The Observational Study of Carbon Monoxide Distribution in Venusian Lower Atmosphere	2004.03	東京大学	修士論文	2003年度
8	大月祥子	金星O2夜間大気光の地上観測	2004.03	東京大学	修士論文	2003年度
7	寺尾寿人	金属欠乏星HD189322 の元素組成解析	2004.03	東海大学	修士論文	2003年度
6	菊地厚人	散開星団Stock2領域の星間物質の研究	2003.03	香川大学	修士論文	2002年度
5	佐藤文衛	Search for Extrasolar Planets around Intermediate-Mass Stars by Precise Radial Velocity Measurements of Late-G Giants	2003.03	東京大学	博士論文	2002年度
4	磯貝瑞希	Spectro-Polarimetric Study of Circumstellar Structures in Symbiotic Stars	2003.03	東北大学	博士論文	2002年度
3	千代尚一	金属欠乏星の酸素組成解析	2003.03	東海大学	修士論文	2002年度
2	濱坂征志	太陽近傍の星間偏光の観測的研究	2002.03	香川大学	修士論文	2001年度
1	齋藤雄二	金属欠乏星の元素組成解析 一大気パラメーターの決定一	2002.03	東海大学	修士論文	2001年度