

Bibliography

- [1] Adelman S. J. and Philip A. G. D., *PASP*, **106**, p.1239 (1994).
- [2] Ali, B., Carr, John S., Depoy, D. L., Frogel, Jay A., Sellgren K., *AJ*, **110**, p.2415 (1995).
- [3] Allard, F., & Hauschildt, P.H., *ApJ*, **445**, p.433 (1995).
- [4] Andrievsky S. M., Chernyshova, I., V., Usenko, I., A., Kovtyukh, V., V., Panchuk, V., E., Galazutdinov, G., A., *PASP*, **107**, p.219 (1995).
- [5] Angione, R. J., in *Infrared Extinction and Standardization*, Ed. Milone, E. F., Springer, Berlin, p.25 (1989).
- [6] Bell, R. A., Gustafsson, B., Nordh, H. L. and Olofsson, S. G., *A&A*, **46**, p.391 (1976).
- [7] Bessell, M. S., Brett, J. M., Wood, P. R., Scholz, M., *A&AS*, **77**, p.1 (1989).
- [8] Bessell, M. S., *A&AS*, **89**, p.335 (1991).
- [9] Blum, R. D., Ramond, T. M., Conti, P. S., Figer, D. F., Sellgren, K., *AJ*, **113**, p.1855 (1997).
- [10] Bora, A., Gupta, R., Singh, H., P., Murthy, J., Mohan, R., Duorah, K., *MNRAS*, **384**, p.827 (2008).
- [11] Bouchet, P., Manfroid, J., Schmider, F. X., *A&AS*, **91**, p.409 (1991).
- [12] Bruzual, G. & Charlot, S., *MNRAS*, **344**, p.1000 (2003).
- [13] Burton, M. G., *MNRAS*, **333**, p.721 (2002).

-
- [14] Carroll Bradley W. and Dale A. Ostlie, *An Introduction to Modern Astrophysics*, Addison Wesley (1995).
- [15] Carter, B. S., MNRAS, **242**, p.1 (1990).
- [16] Carrasco, L., Recillas-Cruz, E., Garcia-Barreto, A., Cruz-Gonzalez, I., Alfonso Serrano, P., G., PASP, **103**, p.987 (1991).
- [17] Cayrel de Strobel, G., Soubiran C., Friel, E., D., Ralite, N., Francois, P., A&AS, **124**, p.299 (1997).
- [18] Coelho, P., Bruzual G., Charlot, S., Weiss, A., et al., MNRAS, **382**, p.498 (2007).
- [19] Cohen, M., Walker, R.G., Barlow, M. J. and Deacon, J. R., AJ, **104**, p.1650 (1992).
- [20] Cushing, Michael C., Rayner, John T., Vacca, William D., ApJ, **623**, p.1115 (2005).
- [21] Cutri, R., M., et al., *The IRSA 2MASS All-Sky Point Source Catalog*, (2003).
- [22] Dallier, R., Biosson, C., Joly, M., A&AS, **116**, p.239 (1996).
- [23] Edvardsson B., Andersen, J., Gustafsson, B., Lambert, D., L., Nissen, P., E., Tomkin, J., A&A, **275**, p.101 (1993).
- [24] Epchtein, N., ApJS, **210**, p.15 (1997).
- [25] Fluks, M. A., Plez, B., The, P. S., Winter, D. de, Westerlund, B. E., Steenman, H. C., A&AS, **105**, p.311 (1994).
- [26] Glass, I. S., in *Handbook of Infrared Astronomy*, Cambridge University Press, Cambridge (1999).
- [27] Gray, D. F., *The observation and Analysis of Stellar Photospheres*, Wiely, New York (1976).
- [28] Gulati, R. K., Gupta, R., Gothoskar, P., & Khobragade, S., ApJ, **426**, p.340 (1994).

-
- [29] Gulati, R. K., Gupta, R., & Rao, N. K., *A&A*, **322**, p.933 (1997a).
- [30] Gulati, R. K., Gupta, R., & Singh, H. P., *PASP*, **109**, p.843 (1997b).
- [31] Gupta R., Ashok N. M., Singh H. P., Ranade A., *BASI*, **33**, p.175 (2005).
- [32] Hanson, M. M., Conti, P.S. & Rieke, M. J., *ApJS*, **107**, p.281 (1996).
- [33] Hassan P., PhD Thesis, Osmania University, Hyderabad (2003).
- [34] Heras A. M., et al., *A&A*, **394**, p.539 (2002).
- [35] Homeier, N. L., *BAS*, **34**, p.1148 (2002).
- [36] Ivanov, V. D., Reike, M. J., Englebracht, C. W., Alonso-Herrero, A., Reike, G. H., Luhman, K. L., *ApJS*, **151**, p.397 (2004).
- [37] Jamar, C. Macau-Hercot, D., Praderie, F., *A&A*, **52**, p.373 (1976).
- [38] Johnson, H. J. & Méndez, M. E., *AJ*, **75**, p.785 (1970).
- [39] Jones, L. A., PhD Thesis, University of North Carolina (1999).
- [40] Joshi, U. C., Ganesh, S., Baiyan, K. S., Shah, A. B., Vadher, N. M., *Automated Data Analysis in Astronomy*, Narosa Publication, New Delhi (2002).
- [41] Joyce, Richard R., Hinkle, Kenneth H., Wallace, Lloyd, Dulick, Michael, Lambert, David L., *AJ*, **116**, p.2520 (1998).
- [42] Kitchin, C. R., *Optical Astronomical Spectroscopy*, IOP publishing, Philadelphia (1995).
- [43] Kleinman, S. G. & Hall, D. N. B., *ApJS*, **62**, p.501 (1986).
- [44] Koornneef, J., *A&AS*, **51**, p.489 (1983).
- [45] Krisciunas, Kevin Phillips, Mark, M., Suntzeff, Nicholas B., *AJ*, **602**, p.L81-L84(2004).
- [46] Kurucz, R. L., CD-ROM 13, 14, 18, 23 (1993).
- [47] Kurucz, R. L., Proceedings of IAU Symposium, **154**, p.523 (1994).

-
- [48] Lançon, A. & Rocca-Volmerange, B., *A&AS*, **96**, p.593 (1992).
- [49] Lançon, A. & Wood, P. R., *A&AS*, **146**, p.217 (2000).
- [50] Lançon, A., Hauschildt, P. H., Ladjal, D., Mouhcine, M., *A&A*, **468**, p.205 (2007).
- [51] Lang, K. R., *Astrophysical Data: Planets & Stars*, Springer-Verlag, New York (1992).
- [52] Le Borgne, D., Rocca-Volmerange, B., et al., *A&A*, **425**, p.881 (2004).
- [53] Le Borgne, J. F., Bruzual, G., Pello, R. et al., *A&A*, **402**, p.433 (2003).
- [54] Lejeune, Th., Cuisinier, F., Buser, R. *A&AS*, **125**, p.229 (1997).
- [55] Lejeune, Th., Cuisinier, F., Buser, R., *A&AS*, **130**, p.65 (1998).
- [56] Lombardi, M. and Alves, J., in *The Origin of Stars and Planets : The VLT View : Proceedings of the ESO Workshop Held in Garching, Germany, 24-27 April 2001*, Eds. Alves, J. F. and McCaughrean M. J., Springer-Verlag (2002).
- [57] Luck R. E. and Lambert D. L., *ApJ*, **245**, p.1018 (1981).
- [58] Macau-Hercot, D., Jamar, C., Monfils, A., Thompson, G. I., Houziaux, L., Wilson, R., Supplement to the ultraviolet bright-star spectrophotometric catalogue, ESA Paris, (1978).
- [59] Malkan, M. A., Hicks, E. K., Teplitz, H. I., McLean, I. M., Sugai, H., Guichard, J., *ApJS*, **142**, p.79 (2002).
- [60] McLean, I. S., in *Electronic Imaging in Astronomy*, John Wiley and Sons Ltd, Chichester (1997).
- [61] McLean, Ian S., Wilcox, Mavourneen K., Becklin E. E., Figer, Donald F., Gilbert, Andrea M., Graham, James R., Larkin, James E., Levenson, N. A., Teplitz, Harry I., Krikpatrick, J. Davy., *AJ*, **533**, p.L45 (2000).
- [62] McLean, Ian S., McGovern, Mark R., Burgasser, Adam J., Kirkpatrick, J. Davy, Prato, L., Kim, Sungsoo S., *AJ*, **596**, p.561 (2003).

-
- [63] Mc William A., *ApJS*, **74**, p.1075 (1990).
- [64] Meyer, M. R., Edwards, S., Hinkle, K. H., Strom, S. E., *AJ*, **508**, p.397 (1998).
- [65] Nagashima, C. et al., *MNRAS*, **343**, p.1263 (2003).
- [66] Omont, A. et al., *A&A*, **403**, p.975 (2003).
- [67] Origlia, L., Moorwood, A. F. M., Oliva, E., *A&A*, **280**, p.536 (1993).
- [68] Oudmaijer, R. D., Waters, L. B. F. M., van der Veen, W.E.C.J. and Geballe, T. R., *A&A*, **299**, p.69 (1995).
- [69] Parthasarthy, M., *Proceedings of the third East-Asian Meeting on Astronomy*, July 17-21, Tokyo, Japan, p.12 (1996).
- [70] Pickles, A. J., *PASP*, **100**, p.863 (1998).
- [71] Prugniel, Ph., Soubiran, C., *A&A*, **369**, p.1048 (2001).
- [72] Prugniel, Ph., Soubiran, C., Koleva, M., Le Borgne, D., *VizieR On-line Data Catalog III/251* (2007).
- [73] Ramirez, S. V., Depoy, D. L., Frogel, Jay A., Sellgren, K., Blum, R. D., *AJ*, **113**, p.1411 (1997).
- [74] Ranade, A., Gupta R., Ashok N. M., Singh H. P., *BASI*, **32**, p.311 (2004).
- [75] Ranade, A., Singh H. P., Gupta R., Ashok N. M., *BASI*, **35**, p.87 (2007a).
- [76] Ranade, A., Ashok N. M., Singh H. P., Gupta R., *BASI*, **35**, p.359 (2007b).
- [77] Rieke, G. H., and Lebofsky, M. J., *ApJ*, **288**, p.618 (1985).
- [78] Riess, A. G. et al., *ApJ*, **536**, Issue 1, p.62 (2000).
- [79] Sánchez-Blaázquez, P., Gorgas, J. et al., *A&A*, **457**, p.809 (2006).
- [80] Seeds Michael, A., *Foundations of Astronomy*, Brooks/Cole (2001).
- [81] Singh, H. P., Yuasa, M., Yamamoto, N., Gupta., R. *PASJ*, **58**, p.177 (2006).
- [82] Skrutskie, M. F., et al., *The Impact of Large-Scale-Near-IR Sky Surveys*, Ed. F. Garzon et al. (Dordrecht, Kluwer), 25 (1997).

-
- [83] Smith V. V. and Lambert D. L., *AJ*, **294**, p.326 (1993).
- [84] Sokolov, N. A., *A&AS*, **100**, p.553S, (1995).
- [85] Sordo, R. and Munari, U., *A&A*, **452**, p.735 (2006).
- [86] Thomas D. & C. Maraston, *A&A*, **401**, p.429 (2003).
- [87] Thompson, D. et al., *AJ*, **107**, p.1 (1994).
- [88] Valdes, F., Gupta, R., Rose, J. A., Singh, H. P., Bell, D. J., *ApJS*, **152**, p.251 (2004).
- [89] Vazdekis A. and N. Arimoto, *AJ*, **525**, p.144 (1999).
- [90] Venn, Kim A., *ApJS*, **99**, p.659 (1995).
- [91] Wallace, L., Hinkle K., *ApJS*, **107**, p.312 (1996).
- [92] Wallace, L., Hinkle K., *ApJS*, **111**, p.445 (1997).
- [93] Wallace, L., Meyer, M. R., Hinkle, K., Edwards, S., *ApJ*, **535**, p.325 (2000).
- [94] Westera, P., Lejeune, T., Buser, R., Cuisinier, F., Bruzual, G., *A&A*, **381**, p.524 (2002).