

## AUTHOR INDEX

- Albrecht, S.** Observations of the B[e] Star MWC 349 with Mid-Infrared Interferometry. *A. Quirrenbach & S. Albrecht*, 74
- Alfaro, E.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems. *R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Araya, I.** Methodology of Numerical Optimization for Orbital Parameters of Binary Systems. *I. Araya & M. Curé*, 33
- Arias, J. I.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems. *R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Baade, D.** The 2008+ outburst of the Be star 28 CMa. *S. Štefl, A. Carciofi, Th. Rivinius, J.-B. Le Bouquin, D. Baade, S. Otero, & F. Rantakyrö*, 89
- Barbá, R. H.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems. *R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Benaglia, P.** HD 93129A at different radio scales. *P. Benaglia, S. M. Dougherty, C. Phillips, B. Koribalski, & T. Tzioumis*, 41
- Benaglia, P.** The environs of the massive runaway star BD+43° 3654. *C. S. Peri, P. Benaglia, G. E. Romero, & J. Martí*, 61
- Benson, J. A.** Disks Surrounding Massive Stars: when computational models are confronted by observations. *C. E. Jones, C. Tycner, J. A. Benson, D. J. Hutter, H. R. Schmitt, T. A. A. Sigut, & R. T. Zavala*, 92
- Bhatt, B. C.** Be phenomenon in open clusters: Results from a survey of emission-line stars in young open clusters. *B. Mathew, A. Subramaniam, & B. C. Bhatt*, 96
- Borges Fernandes, M.** The nature of stars with the B[e] phenomenon through interferometric eyes. *M. Borges Fernandes*, 98
- Boyajian, T.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- Boyajian, T.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- Božić, H.** Combined Spectroscopic and Interferometric (NPOI) Observations of the Be star o Cassiopeiae. *P. Koubský, C. Hummel, P. Harmanec, S. Yang, H. Božić, C. Tycner, & R. Zavala*, 87
- Carciofi, A.** The 2008+ outburst of the Be star 28 CMa. *S. Štefl, A. Carciofi, Th. Rivinius, J.-B. Le Bouquin, D. Baade, S. Otero, & F. Rantakyrö*, 89
- Chesneau, O.** Optical Interferometry observations of variable sources. *O. Chesneau*, 77
- Christen, A.** Spatial distribution of stellar rotational axes from Be Stars. *M. Curé, A. Christen, Th. Rivinius, & D. F. Rial*, 123
- Cidale, L.** Bistability rotating radiation driven wind for B[e] Supergiants: the oblate finite cone angle correction factor. *A. Granada, A. Jiménez, M. Curé, & L. Cidale*, 60
- Curé M.** Bistability rotating radiation driven wind for B[e] Supergiants: the oblate finite cone angle correction factor. *A. Granada, A. Jiménez, M. Curé, & L. Cidale*, 60
- Curé, M.** Methodology of Numerical Optimization for Orbital Parameters of Binary Systems. *I. Araya & M. Curé*, 33
- Curé, M.** Spatial distribution of stellar rotational axes from Be Stars. *M. Curé, A. Christen, Th. Rivinius, & D. F. Rial*, 123
- Curé, M.** Preface. *Th. Rivinius & M. Curé*, vii
- Cusano, F.** VLTI/AMBER observation of HD113449. *F. Cusano, E. W. Guenther, M. Esposito, & D. Gandolfi*, 34
- Davis, J.** Interferometric Studies of Hot Stars at Sydney University. *J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar*, 125
- De Becker, M.** Long baseline interferometry: a promising tool for multiplicity investigations of massive stars. *M. De Becker*, 35
- De Becker, M.** Prospects for the study of dust making Wolf-Rayet binaries with the VLTI-Spectro-Imager (VSI). *M. De Becker, M. Filho, & T. Harries*, 59
- Dent, W.R.F.** ALMA and hot stars. *W. R. F. Dent*, 7

- de Wit, W. J.** Infrared interferometry of massive young stellar objects. *W. J. de Wit, M. G. Hoare, R. D. Oudmaijer, & T. Fujiyoshi*, 67
- Dougherty, S. M.** HD 93129A at different radio scales. *P. Benaglia, S. M. Dougherty, C. Phillips, B. Koribalski, & T. Tzioumis*, 41
- Dravins, D.** Towards a Square-Kilometer Optical Telescope: The Potential of Intensity Interferometry. *D. Dravins*, 17
- Duschl, W. J.** VLTI+MIDI Study of the High Mass Protostellar Candidate NGC 3603 IRS 9A. *D. E. A. Nürnberger, S. Vehoff, C. A. Hummel, & W. J. Duschl*, 71
- Ekström, S.** Models of stars rotating near the critical limit. *G. Meynet, C. Georgy, Y. Revaz, R. Walder, S. Ekström, & A. Maeder*, 113
- Esposito, M.** VLTI/AMBER observation of HD113449. *F. Cusano, E. W. Guenther, M. Esposito, & D. Gandolfi*, 34
- Farrington, C.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérard, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Farrington, C.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- Farrington, C.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- Feldmeier, A.** Structured stellar winds. *A. Liermann, W.-R. Hamann, A. Feldmeier, L. M. Oskinova, U. Rühling, & H. Todt*, 50
- Filho, M.** Prospects for the study of dust making Wolf-Rayet binaries with the VLTI-Spectro-Imager (VSI). *M. De Becker, M. Filho, & T. Harries*, 59
- Fujiyoshi, T.** Infrared interferometry of massive young stellar objects. *W. J. de Wit, M. G. Hoare, R. D. Oudmaijer, & T. Fujiyoshi*, 67
- Gallenne, A.** Interferometric views on the Cepheids. *A. Mérard, P. Kervella, & A. Gallenne*, 102
- Gamen, R.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems. *R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Gandolfi, D.** VLTI/AMBER observation of HD113449. *F. Cusano, E. W. Guenther, M. Esposito, & D. Gandolfi*, 34
- Georgy, C.** Models of stars rotating near the critical limit. *G. Meynet, C. Georgy, Y. Revaz, R. Walder, S. Ekström, & A. Maeder*, 113
- Gies, D. R.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- Gies, D. R.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- Gies, D. R.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107
- Goldfinger, P. J.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérard, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Granada, A.** Bistability rotating radiation driven wind for B[e] Supergiants: the oblate finite cone angle correction factor. *A. Granada, A. Jiménez, M. Curé, & L. Cidale*, 60
- Groh, J. H.** The winds of the most massive stars as viewed from long-baseline interferometry: model predictions. *J. H. Groh*, 48
- Guenther, E. W.** VLTI/AMBER observation of HD113449. *F. Cusano, E. W. Guenther, M. Esposito, & D. Gandolfi*, 34
- Halonen, R. J.** Studying the Physical Conditions in Be Star Disks Using NON-LTE Radiative Transfer Codes. *R. J. Halonen, C. E. Jones, & T. A. A. Sigut*, 85
- Hamann, W.-R.** Structured stellar winds. *A. Liermann, W.-R. Hamann, A. Feldmeier, L. M. Oskinova, U. Rühling, & H. Todt*, 50
- Harmanec, P.** Combined Spectroscopic and Interferometric (NPOI) Observations of the Be star o Cassiopeiae. *P. Koubský, C. Hummel, P. Harmanec, S. Yang, H. Božić, C. Tycner, & R. Zavala*, 87
- Harries, T.** Prospects for the study of dust making Wolf-Rayet binaries with the VLTI-Spectro-Imager (VSI). *M. De Becker, M. Filho, & T. Harries*, 59
- Hartkopf, W. I.** Hot Binaries: Observational Results. *W. I. Hartkopf*, 19
- Hoare, M. G.** Infrared interferometry of massive young stellar objects. *W. J. de Wit, M. G. Hoare, R. D. Oudmaijer, & T. Fujiyoshi*, 67

- Hofmann, K.-H.** Infrared Interferometry of Young Stellar Objects. *S. Kraus, K.-H. Hofmann, T. Preibisch, & G. Weigelt*, 63
- Hummel, C. A.** Combined Spectroscopic and Interferometric (NPOI) Observations of the Be star o Cassiopeiae. *P. Koubský, C. Hummel, P. Harmanec, S. Yang, H. Božić, C. Tycner, & R. Zavala*, 87
- Hummel, C. A.** VLTI+MIDI Study of the High Mass Protostellar Candidate NGC 3603 IRS 9A. *D. E. A. Nürnberger, S. Vehoff, C. A. Hummel, & W. J. Duschl*, 71
- Hutter, D. J.** Disks Surrounding Massive Stars: when computational models are confronted by observations. *C. E. Jones, C. Tycner, J. A. Benson, D. J. Hutter, H. R. Schmitt, T. A. A. Sigut, & R. T. Zavala*, 92
- Ireland, M. J.** Interferometric Studies of Hot Stars at Sydney University. *J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar*, 125
- Jacob, A. P.** Interferometric Studies of Hot Stars at Sydney University. *J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar*, 125
- Jiménez, A.** Bistability rotating radiation driven wind for B[e] Supergiants: the oblate finite cone angle correction factor. *A. Granada, A. Jiménez, M. Curé, & L. Cidale*, 60
- Jones, C. E.** Disks Surrounding Massive Stars: when computational models are confronted by observations. *C. E. Jones, C. Tycner, J. A. Benson, D. J. Hutter, H. R. Schmitt, T. A. A. Sigut, & R. T. Zavala*, 92
- Jones, C. E.** Studying the Physical Conditions in Be Star Disks Using NON-LTE Radiative Transfer Codes. *R. J. Halonen, C. E. Jones, & T. A. A. Sigut*, 85
- Kervella, P.** Hot star winds and interferometry: Achernar and  $\eta$  Carinae. *P. Kervella & A. Mérand*, 37
- Kervella, P.** Interferometric views on the Cepheids. *A. Mérand, P. Kervella, & A. Gallenne*, 102
- Kieda, D. B.** Intensity Interferometry with Cherenkov Telescopes. *D. B. Kieda, S. LeBohec, & P. Nunez*, 5
- Kołaczkowski, Z.** Interacting Binary Stars Environments and the W Ser-DPV-Algod Connection. *R. E. Mennickent & Z. Kołaczkowski*, 23
- Koribalski, B.** HD 93129A at different radio scales. *P. Benaglia, S. M. Dougherty, C. Phillips, B. Koribalski, & T. Tzioumis*, 41
- Koubský, P.** Combined Spectroscopic and Interferometric (NPOI) Observations of the Be star o Cassiopeiae. *P. Koubský, C. Hummel, P. Harmanec, S. Yang, H. Božić, C. Tycner, & R. Zavala*, 87
- Kraus, M.** B[e] stars: pre- versus post-main sequence evolution. *M. Kraus*, 69
- Kraus, S.** Infrared Interferometry of Young Stellar Objects. *S. Kraus, K.-H. Hofmann, T. Preibisch, & G. Weigelt*, 63
- LeBohec, S.** Intensity Interferometry with Cherenkov Telescopes. *D. B. Kieda, S. LeBohec, & P. Nunez*, 5
- Le Bouquin, J.-B.** The 2008+ outburst of the Be star 28 CMa. *S. Štefl, A. Carciofi, Th. Rivinius, J.-B. Le Bouquin, D. Baade, S. Otero, & F. Rantakyrö*, 89
- Le Bouquin, J.-B.** The place of interferometry in massive star multiplicity studies. *H. Sana & J.-B. Le Bouquin*, 27
- Liermann, A.** Structured stellar winds. *A. Liermann, W.-R. Hamann, A. Feldmeier, L. M. Oskinova, U. Rühling, & H. Todt*, 50
- Madura, T. I.** Signatures of the 3-D Wind-Wind Collision Cavity in  $\eta$  Car. *T. I. Madura & S. P. Owocki*, 52
- Maeder, A.** Models of stars rotating near the critical limit. *G. Meynet, C. Georgy, Y. Revaz, R. Walder, S. Ekström, & A. Maeder*, 113
- Maíz Apellániz, J.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems. *R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Martí, J.** The environs of the massive runaway star BD+43° 3654. *C. S. Peri, P. Benaglia, G. E. Romero, & J. Martí*, 61
- Mathew, B.** Be phenomenon in open clusters: Results from a survey of emission-line stars in young open clusters. *B. Mathew, A. Subramaniam, & B. C. Bhatt*, 96
- McAlister, H. A.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- McAlister, H. A.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- McAlister, H. A.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- McAlister, H. A.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107

- Mennickent, R. E.** Interacting Binary Stars Environments and the W Ser-DPV-Algol Connection.  
*R. E. Mennickent & Z. Kołaczkowski*, 23
- Mérand, A.** Hot star winds and interferometry: Achernar and  $\eta$  Carinae.  
*P. Kervella & A. Mérand*, 37
- Mérand, A.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph.  
*M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Mérand, A.** Interferometric views on the Cepheids.  
*A. Mérand, P. Kervella, & A. Gallenne*, 102
- Meynet, G.** Models of stars rotating near the critical limit.  
*G. Meynet, C. Georgy, Y. Revaz, R. Walder, S. Ekström, & A. Maeder*, 113
- Millour, F.** Hot stars and interferometry.  
*F. Millour*, 1
- Miroshnichenko, A. S.** Properties of Galactic FS CMa Type Objects, a New Group of Dust-Forming Systems.  
*A. S. Miroshnichenko*, 100
- Monnier, J. D.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph.  
*M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Monnier, J. D.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array.  
*G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107
- Morrell, N.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems.  
*R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Neiner, C.** Stellar surface phenomena: rotation, magnetism, and pulsations.  
*C. Neiner*, 109
- North, J. R.** Interferometric Studies of Hot Stars at Sydney University.  
*J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar*, 125
- Nunez, P.** Intensity Interferometry with Cherenkov Telescopes.  
*D. B. Kieda, S. LeBohec, & P. Nunez*, 5
- Nürnberger, D. E. A.** VLTI+MIDI Study of the High Mass Protostellar Candidate NGC 3603 IRS 9A.  
*D. E. A. Nürnberger, S. Vehoff, C. A. Hummel, & W. J. Duschl*, 71
- O'Brien, D.** Massive Star Studies with the CHARA Array.  
*D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- O'Brien, D.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer.  
*Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- Oskinova, L. M.** Structured stellar winds.  
*A. Liermann, W.-R. Hamann, A. Feldmeier, L. M. Oskinova, U. Rühling, & H. Todt*, 50
- Otero, S.** The 2008+ outburst of the Be star 28 CMa.  
*S. Štefl, A. Carciofi, Th. Rivinius, J.-B. Le Bouquin, D. Baade, S. Otero, & F. Rantakyrö*, 89
- Oudmaijer, R. D.** Infrared interferometry of massive young stellar objects.  
*W. J. de Wit, M. G. Hoare, R. D. Oudmaijer, & T. Fujiyoshi*, 67
- Owocki, S. P.** Signatures of the 3-D Wind-Wind Collision Cavity in  $\eta$  Car.  
*T. I. Madura & S. P. Owocki*, 52
- Pedretti, E.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph.  
*M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Pedretti, E.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array.  
*G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107
- Peri, C. S.** The environs of the massive runaway star BD+43° 3654.  
*C. S. Peri, P. Benaglia, G. E. Romero, & J. Martí*, 61
- Phillips, C.** HD 93129A at different radio scales.  
*P. Benaglia, S. M. Dougherty, C. Phillips, B. Koribalski, & T. Tzioumis*, 41
- Preibisch, T.** Infrared Interferometry of Young Stellar Objects.  
*S. Kraus, K.-H. Hofmann, T. Preibisch, & G. Weigelt*, 63
- Quirrenbach, A.** Observations of the B[e] Star MWC 349 with Mid-Infrared Interferometry.  
*A. Quirrenbach & S. Albrecht*, 74
- Raghavan, D.** Massive Star Studies with the CHARA Array.  
*D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- Raghavan, D.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer.  
*Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- Rajagopal, J.** Wolf Rayets: Interferometry of Hot Dust.  
*J. Rajagopal*, 54

- Rantakyrö, F.** The 2008+ outburst of the Be star 28 CMa. *S. Štefl, A. Carciofi, Th. Rivinius, J.-B. Le Bouquin, D. Baade, S. Otero, & F. Rantakyrö*, 89
- Revaz, Y.** Models of stars rotating near the critical limit. *G. Meynet, C. Georgy, Y. Revaz, R. Walder, S. Ekström, & A. Maeder*, 113
- Rial, D. F.** Spatial distribution of stellar rotational axes from Be Stars. *M. Curé, A. Christen, Th. Rivinius, & D. F. Rial*, 123
- Richardson, N.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- Richardson, N.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107
- Richardson, N.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- Ridgway, S. T.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Ridgway, S. T.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107
- Rivinius, Th.** Spatial distribution of stellar rotational axes from Be Stars. *M. Curé, A. Christen, Th. Rivinius, & D. F. Rial*, 123
- Rivinius, Th.** The 2008+ outburst of the Be star 28 CMa. *S. Štefl, A. Carciofi, Th. Rivinius, J.-B. Le Bouquin, D. Baade, S. Otero, & F. Rantakyrö*, 89
- Rivinius, Th.** Preface. *Th. Rivinius & M. Curé*, vii
- Robertson, J. G.** Interferometric Studies of Hot Stars at Sydney University. *J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar*, 125
- Romero, G. E.** The environs of the massive runaway star BD+43° 3654. *C. S. Peri, P. Benaglia, G. E. Romero, & J. Martí*, 61
- Rühling, U.** Structured stellar winds. *A. Liermann, W.-R. Hamann, A. Feldmeier, L. M. Oskinova, U. Rühling, & H. Todt*, 50
- Sana, H.** The place of interferometry in massive star multiplicity studies. *H. Sana & J.-B. Le Bouquin*, 27
- Schaefer, G. H.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner*, 133
- Schaefer, G. H.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner*, 106
- Schaefer, G. H.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107
- Schmitt, H. R.** Disks Surrounding Massive Stars: when computational models are confronted by observations. *C. E. Jones, C. Tycner, J. A. Benson, D. J. Hutter, H. R. Schmitt, T. A. A. Sigut, & R. T. Zavala*, 92
- Schöller, M.** Science opportunities on the VLT Interferometer. *M. Schöller*, 11
- Sigut, T. A. A.** Disks Surrounding Massive Stars: when computational models are confronted by observations. *C. E. Jones, C. Tycner, J. A. Benson, D. J. Hutter, H. R. Schmitt, T. A. A. Sigut, & R. T. Zavala*, 92
- Sigut, T. A. A.** Studying the Physical Conditions in Be Star Disks Using NON-LTE Radiative Transfer Codes. *R. J. Halonen, C. E. Jones, & T. A. A. Sigut*, 85
- Sota, A.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems. *R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Štefl, S.** The 2008+ outburst of the Be star 28 CMa. *S. Štefl, A. Carciofi, Th. Rivinius, J.-B. Le Bouquin, D. Baade, S. Otero, & F. Rantakyrö*, 89
- Sturmann, J.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Sturmann, J.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107
- Sturmann, L.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier,*

- E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington, 117*
- Sturmann, L.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner, 107*
- Subramaniam, A.** Be phenomenon in open clusters: Results from a survey of emission-line stars in young open clusters. *B. Mathew, A. Subramaniam, & B. C. Bhatt, 96*
- Tango, W. J.** Interferometric Studies of Hot Stars at Sydney University. *J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar, 125*
- ten Brummelaar, T. A.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington, 117*
- ten Brummelaar, T. A.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner, 133*
- ten Brummelaar, T. A.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner, 107*
- ten Brummelaar, T. A.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner, 106*
- ten Brummelaar, T. A.** Interferometric Studies of Hot Stars at Sydney University. *J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar, 125*
- Thureau, N.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington, 117*
- Thureau, N.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner, 107*
- Todt, H.** Structured stellar winds. *A. Liermann, W.-R. Hamann, A. Feldmeier, L. M. Oskinova, U. Röhling, & H. Todt, 50*
- Touhami, Y.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, Y. Touhami, & N. Turner, 133*
- Touhami, Y.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner, 107*
- Touhami, Y.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner, 106*
- Trunkovsky, E. M.** On Determination of Angular Sizes of Some Relatively Hot Stars by Lunar Occultation Observations and on Suggested Interferometric Investigation of these Stars. *E. M. Trunkovsky, 127*
- Turner, N.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérand, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington, 117*
- Turner, N. H.** Massive Star Studies with the CHARA Array. *D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner, 133*
- Turner, N. H.** Observations and Analysis of Be Star Circumstellar Environments with the Long Baseline CHARA Array Interferometer. *Y. Touhami, D. Gies, T. Boyajian, C. Farrington, H. McAlister, D. O'Brien, N. Richardson, D. Raghavan, G. Schaefer, T. ten Brummelaar, & N. Turner, 106*
- Turner, N. H.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner, 107*
- Tuthill, P. G.** Interferometric Studies of Hot Stars at Sydney University. *J. G. Robertson, J. Davis, M. J. Ireland, P. G. Tuthill, W. J. Tango, A. P. Jacob, J. R. North, & T. A. ten Brummelaar, 125*
- Tycner, C.** Combined Spectroscopic and Interferometric (NPOI) Observations of the Be star o Cassiopeiae. *P. Koubský, C. Hummel, P. Harmanec, S. Yang, H. Božić, C. Tycner, & R. Zavala, 87*
- Tycner, C.** Disks Surrounding Massive Stars: when computational models are confronted by observations. *C. E. Jones, C. Tycner, J. A. Benson, D. J. Hutter, H. R. Schmitt, T. A. A. Sigut, & R. T. Zavala, 92*

- Tycner, C.** Investigating Be Star Disks using Long-baseline Interferometry. *C. Tycner*, 81
- Tzioumis, T.** HD 93129A at different radio scales. *P. Benaglia, S. M. Dougherty, C. Phillips, B. Koribalski, & T. Tzioumis*, 41
- ud-Doula, A.** Hydrodynamic Wind Theory. *A. ud-Doula*, 44
- van Belle, G. T.** Interferometric Observations of Rapidly Rotating Stars. *G. T. van Belle*, 119
- Vehoff, S.** VLTI + MIDI Study of the High Mass Protostellar Candidate NGC 3603 IRS 9A. *D. E. A. Nürnberger, S. Vehoff, C. A. Hummel, & W. J. Duschl*, 71
- Walborn, N.** Spectroscopic survey of galactic O and WN stars. OWN Survey: new binaries and trapezium-like systems. *R. H. Barbá, R. Gamen, J. I. Arias, N. Morrell, J. Maíz Apellániz, E. Alfaro, N. Walborn, & A. Sota*, 30
- Walder, R.** Models of stars rotating near the critical limit. *G. Meynet, C. Georgy, Y. Revaz, R. Walder, S. Ekström, & A. Maeder*, 113
- Weigelt, G.** Infrared Interferometry of Young Stellar Objects. *S. Kraus, K.-H. Hofmann, T. Preibisch, & G. Weigelt*, 63
- Yang, S.** Combined Spectroscopic and Interferometric (NPOI) Observations of the Be star o Cassiopeiae. *P. Koubský, C. Hummel, P. Harmanec, S. Yang, H. Božić, C. Tycner, & R. Zavala*, 87
- Zavala, R. T.** Combined Spectroscopic and Interferometric (NPOI) Observations of the Be star o Cassiopeiae. *P. Koubský, C. Hummel, P. Harmanec, S. Yang, H. Božić, C. Tycner, & R. Zavala*, 87
- Zavala, R. T.** Disks Surrounding Massive Stars: when computational models are confronted by observations. *C. E. Jones, C. Tycner, J. A. Benson, D. J. Hutter, H. R. Schmitt, T. A. A. Sigut, & R. T. Zavala*, 92
- Zhao, M.** Imaging and Modeling Rapid Rotators:  $\alpha$  Cep and  $\alpha$  Oph. *M. Zhao, J. D. Monnier, E. Pedretti, N. Thureau, A. Mérard, T. ten Brummelaar, H. McAlister, S. T. Ridgway, N. Turner, J. Sturmann, L. Sturmann, P. J. Goldfinger, & C. Farrington*, 117
- Zhao, M.** Modeling the Disk of  $\zeta$  Tau Using the CHARA Array. *G. H. Schaefer, D. R. Gies, J. D. Monnier, M. Zhao, N. Richardson, Y. Touhami, E. Pedretti, N. Thureau, H. A. McAlister, S. T. Ridgway, J. Sturmann, L. Sturmann, T. ten Brummelaar, & N. H. Turner*, 107