

# Bibliographie

- [2002] Abajas, C., Mediavilla, E., Munoz, J.A., Popovic, L.C. & Oscoz, A. 2002, ApJ 576, 640
- [2005] Abajas, C., Mediavilla, E., Munoz, J.A. & Popovic, L.C. 2005, Mem. S.A.It 7, 48
- [2007] Abajas, C., Mediavilla, E., Munoz, J.A., Gomez-Alvarez, P. & Gil-Merino, R. 2007, ApJ 658, 748
- [2000] Ahn, S.H., Lee, H.W. & Lee, H.M. 2000, JKAS 33, 29
- [1990] Angonin, M.C., Remy, M., Surdej, J. & Vanderriest, C. 1990, A&A 235, L5
- [2008] Anguita, T., Faure, C., Yonehara, A., Wambsganss, J., Kneib, J.-P., Covone, G. & Alloin, D. 2008, A&A 481,615
- [1985] Antonucci, R. & Miller, J. 1985, ApJ, 93, 785
- [1993] Antonucci, R. 1993, ARA&A 31, 473
- [1994] Arav, N., Li, Z. & Begelman, M.C. 1994, ApJ 432, 62
- [1995] Arav, N., Korista, K.T., Barlow, T.A., Begelman, M.C. 1995, Nature 376, 576
- [1968] Avery, L.W., House, L.L. 1968, ApJ 152, 493
- [1997] Bahcall, J.N., Kirhakos, S. & Saxe, D.H. 1997, ApJ, 479, 642
- [1987] Baldwin, J.A., Wilson, A.S. & Whittle, M. 1987, ApJ 319, 84
- [1989] Barthel, P.D. 1989, AJ, 336, 606
- [1929] Beals, C. 1929, MNRAS 90, 202
- [1997] Becker, R.H., Gregg, M.D., Hook, I. M., McMahon, R.G., White, R.L. & Helfand, D.J. 1997, ApJ 479, 93
- [2000] Becker, R.H., White, R.L., Gregg, M.D., Brotherton, M.S., Laurent-Muehleisen, S.A. & Arav, N. 2000, ApJ 538, 72
- [1987] Beckwith, S. & Natta, A. 1987, A&A 181,57

- [2004] Begelman, M.C. 2004, "Coevolution of Black Holes and Galaxies" Proceedings, Cambridge Univ. Press
- [1990] Berriman, G., Schmidt, G.D., West, S.C. & Stockman, H.S. 1990, *ApJ Supp* 74, 869
- [1979] Bernes, C. 1979, *A&A* 73, 67
- [2005] Best, P.N., Kauffmann, G., Heckman, T.M., Brinchmann, J., Charlot, S., Ivezić, Z. & White, S.D.M. 2005, *MNRAS* 362, 25
- [1993] Bjorkman, J.E. & Cassinelli, J.P. 1993, *ApJ* 409, 429
- [1994] Bjorkman, J.E., Ignace, R., Tripp, T.M. & Cassinelli, J.P. 1994, *ApJ* 435, 416
- [2002] Bjorkman, J. E., Whitney, B. A., Wood, K. 2002, *AAS* 201, 4910
- [2008] Bjorkman, J.E. 2008, "Monte Carlo Radiation Transfer", University of Toledo, OH
- [2006] Bon, E., Popovic, L.C., Ilic, D. & Mediavilla, E. 2006, *New. Astron. Rev.* 50, 716
- [2008] Borguet, B., Hustemékers, D., Letawe, G., Letawe, Y. & Magain, P. 2008, *A&A* 478, 321
- [2009] Borguet, B. & Hutsemékers, D. 2009, soumis pour publication au journal *A&A*
- [2001] Boroson, B., Kallman, T., Blondin, J.M. & Owen, M.P. 2001, *AJ* 550, 919
- [2005] Brotherton, M. S., Laurent-Muehleisen, S. A., Becker, R. H., Gregg, Michael D., Telis, Gisela, White, R. L. & Shang, Zhaohui 2005, *AJ* 130, 2006
- [2006] Brotherton, M. S., De Breuck, C., & Schaefer, J. J. 2006, *MNRAS* 372, L58
- [1961] Burbidge, G.R. 1961, *Nature* 190, 1053
- [1982] Canizares C.R. 1982, *ApJ* 263, 508
- [1985] Cannon, C.J. 1985, "The transfer of spectral line radiation" (Cambridge University Press)
- [1959] Cashwell, E. D., & Everett, C. J. 1959, *A Practical Manual on the Monte Carlo Method for Random Walk Problems* (New York : Pergamon Press)
- [1993] Cassidy, I. & Raine, D.J. 1993, *MNRAS* 260, 385
- [1975] Castor, J.I., Abbott, D.C. & Klein, R.I. 1975, *ApJ*, 195, 157
- [1979] Castor, J.I. & Lamers, H.J.G.L.M. 1979, *ApJSS* 39, 481

- [1981] Castor, J.I., Lutz, J.H & Seaton, M.J 1981, MNRAS 194, 547
- [1999] Chae, K.H. & Turnshek, D.A., 1999, ApJ 514, 587
- [1979] Chang, K & Refsdal, S. 1979, Nature 282, 561
- [2002] Chartas, G., Agol, E., Eracleous, M., Garmire, G., Bautz, W.M. & Morgan, N.D. 2002, ApJ 568, 509
- [2004] Chartas, G., Eracleous, M., Agol, E. & Gallagher, S.C. 2004, ApJ 606, 78
- [2007] Chartas, G., Eracleous, M., Dai, X., Agol, E. & Gallagher, S.C. 2007, ApJ 661, 678
- [2007] Chantry, V. & Magain, P. 2007, A&A 470, 467
- [2001] Chelouche, D. & Netzer, H. 2001, MNRAS 326, 916
- [2003] Chelouche, D. 2003, ApJ 596, 43
- [2005] Chelouche, D. 2005, ApJ 629, 667
- [1924] Chwolson, O. 1924, Astr. Nachr. 221, 329
- [2002] Courbin, F., Prasenjit, S. & Schechter, P.L. 2002, Springer Verlag (Berlin)
- [2003] Crenshaw, D.M., Kraemer, S.B. & George, I.M. 2003, Ann. Rev. Astron. Astrophys. 41, 117
- [1951] Davis, L. & Greenstein, J.L. 1951, ApJ 114, 206
- [2006] Dijkstra, M., Haiman, Z. & Spaans, M. 2006, AJ 649, 14
- [2009] Doi, A., Kawaguchi, N., Kono, Y. et al. 2009, astro-ph 0910.5305
- [1997] Dopita, M. 1997, PASA 14, 230
- [2003] Dunlop, J.S., McLure, R.J., Kukula, M.J., Baum, S.A., O'Dea, C.P. & Hughes, D.H., 2003 MNRAS, 340, 1095
- [2008] Eigenbrod, A., Courbin, F., Sluse, D., Meylan, G. & Agol, E. 2008, A&A 480, 647
- [1936] Einstein, A. 1936, Science 84, 506
- [2000] Elvis, M. 2000, ApJ 545, 63
- [1994] Eracleous, M. & Halpern, J.P. 1994, ApJS 90, 1
- [1933] Etherington, I.M.H. 1933, Phil. Mag. 15, 761
- [1999] Fabian A.C. 1999, MNRAS 308, 39
- [1998] Falcke, H., Wilson, A.S. & Simpson, C. 1998, ApJ 502, 199
- [1994] Fischer, O., Henning, Th. & Yorke, H. W. 1994, A&A 284,187
- [1999] Fluke, C.J. & Webster, R.L. 1999, MNRAS 302, 68

- [1983] Foltz, C., Wilkes, B., Weymann, R. & Turnshek, D.A. 1983, PASP 95, 341
- [1986] Friend, D.B., Abbott, D.C. 1986, ApJ 311, 701
- [1999] Gallagher, S. C., Brandt, W. N., Sambruna, R. M., Mathur, S. & Yamasaki, N. 1999, ApJ 519, 549
- [2006] Gallagher, S. C., Brandt, W. N., Chartas, G., Priddey, R., Garmire, G. P. & Sambruna, R. M. 2006, ApJ 644, 709
- [2001] Ganguly, R., Bond, N.A., Charlton, J.C., Eracleous, M., Brandt, W.N., Churchill, C.W. 2001, ApJ 549, 133
- [2008] Ganguly, R. & Brotherton, M.S. 2008, ApJ 672, 102
- [2008] Gibson, R.R., Brandt, W.N., Schneider, D.P. & Gallagher, S.C. 2008, ApJ 675, 985
- [2006] Gregg, M.D., Becker, R.H. & de Vries, W. 2006, ApJ 641, 210
- [1984] Grinin, V.P. 1984, Ap 20 :2, 190
- [1989] Groenewegen, M.A.T. & Lamers, H.J.G.L.M 1989, A&A Suppl. Ser. 79, 359
- [2002] Hall, P.B., Anderson, S.F., Strauss, M.A., York, D.G., Richards, G.T., Fan, X., Knapp, G.R., Schneider, D.P., Vanden Berk, D.E., Geballe, T.R. & 43 coauteurs 2002, ApJS 141, 267
- [1980] Hamann, W.R. 1980, A&A 84, 342
- [1981] Hamann, W.R. 1981, A&A 93, 353
- [2005a] Hao, L., et al. 2005, AJ, 129, 1783
- [2000] Harries, T.J. 2000, MNRAS 315, 722
- [1984] Hazard, C., Morton, D. C., Terlevich, R. & McMahon, R. 1984, ApJ 282, 33
- [1974] Hewitt, T.G. & Noerdlinger, P.D. 1974, AJ 188, 315
- [2009] Hiner, K.D., Canalizo, G.L., Lacy, M., Sajina, A., Armu, L., Ridgway, S. & Stone-Lombardi, L. 2009, ApJ 706, 508
- [1963] Hoyle, F. & Fowler, W. 1963, MNRAS 125, 169
- [1985] Huchra, J., Gorenstein, M., Kent, S., Shapiro, I., Smith, G., Horine, E. & Perley, R. 1985, AJ 90, 961
- [1976] Hummer, D.G. 1976, IAUS 70, 281
- [1988] Hutsemékers, D. 1988, D. Phil. thesis, Université de Liège
- [1990] Hutsemékers, D. & Surdej, J. 1990, ApJ 361, 367
- [1994] Hutsemékers, D., Surdej, J. & Van Drom, E. 1994, AP&SS 216, 361

- [1993] Hutsemékers, D. 1993, A&A 280, 435
- [2009] Hutsemékers, D., Borguet, B., Sluse D., Riaud, P. & Anguita, T. 2009, soumis pour publication au journal A&A
- [2005] Ilic, D., Bon, E. & Popovic, L. 2005, Mem. S.A.It 7, 30
- [1989] Irwin, M.J., Webster, R.L., Hewett, P.C., Corrigan, R.T. & Jedrzejewski, R.I. 1989, AJ 98, 1989
- [2004] Janhke, K., Sanchez, S.F., Wisotzki, L., Barden, M., Beckwith, S.V.W., Bell, E.F., Borch, A., Caldwell, J.A.R., Häussler, B., Heymans, C., Jogee, S., McIntosh, D.H., Meisenheimer, K., Peng, C.Y., Rix, H.-W., Somerville, R.S. & Wolf, C. 2004, AJ, 614, 568
- [1994] Januzzi, B.T., Elston, R., Schmidt, G.D., Smith, P.S. & Stockman, H.S. 1994, ApJ429, L49
- [2008] Jovanovic, P., Zakharov, A.F., Popovic, L.C. & Petrovic, T. 2008, MNRAS 386, 397
- [1983] Junkkarinen, V.T. 1983, ApJ 265,73
- [2000] Kaspi, S., Smith, P.S., Netzer, H., Maoz, D., Jannuzi, B.T., Giveon, U. 2000, ApJ 533, 631
- [1986] Kayser, R., Refsdal, S. & Stabell, R. 1986, A&A 166, 36
- [1990] Kayser, R., Surdej, J., Condon, J.J., Kellermann, K.I., Magain, P., Remy, M. & Smette, A. 1990, ApJ 364, 15
- [1998] Kneib, J.P., Alloin, D. & Pello, R. 1998, A&A 339, L65
- [1995] Knigge, C., Woods, J.A. & Drew, J.E. 1995, MNRAS 273, 225
- [1997] Knigge, C., Long, S.L., Blair, W.P. & Wade, R.A. 1997, AJ 476, 291
- [2008] Knigge, C., Scaringi, S., Goad, M.R., & Cottis, C.E. 2008, MNRAS 386, 1426
- [1997] Kofman, L., Kaiser, N., Lee, M.H. & Babul, A. 1997, ApJ 489, 508
- [1993] Korista, K.T., Voit, G.M., Morris, S.L. & Weymann, R.J. 1993, ApJS 88, 357
- [2001] Krist, J. & Hook, R. 2001, "The Tiny Tim User's Guide Version 6.0", [http :www.stsci.edu/software.tinytim](http://www.stsci.edu/software.tinytim), Baltimore : STScI
- [1987] Lamers, H.J.G.L.M., Cerruti-Sola, M., & Perinotto, M. 1987, ApJ 314, 726
- [1995] Lamy, H. 1995, Principaux Mécanismes de Polarisation de la Lumière en Astrophysique, *Bulletin de la Société Royale des Sciences de Liège*, 64, 129
- [1999] Lamy, H. & Hutsemékers, D. 1999, The Messenger, 96, 25

- [2004] Lamy, H. & Hutsemékers, D. 2004, A&A 427, 107
- [1987] Lawrence, A. 1987, PASP, 99, 309
- [2006] Letawe, G. 2006, PhD thesis, Univ. Liège
- [2008] Letawe, Y., Magain, P., Letawe, G., Courbin, F. & Hutsemékers, D 2008, A&A 679, 967
- [1998] Lewis, G.F. & Belle, K.E., MNRAS 297, 69
- [2004] Lewis, G.F. & Ibata, R.A. 2004, MNRAS 348, L24
- [2006] Lipari, S.L. & Terlevich, R.J. 2006, MNRAS 368, 1001
- [2002] Long, K.S. & Knigge, C. 2002, AJ 579, 725
- [1993] Lucy, L.B. & Abbott, D.C. 1993, ApJ 405, 738
- [1999] Lucy, L.B. 1999, A&A 345, 211
- [1971] Lucy, L.B. 1971, AJ 163,95
- [1967] Lynds, C.R. 1967, ApJL 147, 396
- [2001] McLeod, K.K. & McLeod, B.A., 2001, ApJ, 546, 794
- [1988] Magain, P., Surdej, J., Swings, J.-P., Borgeest, U., & Kayser, R. 1988, Nature 334, 325
- [1998] Magain, P., Courbin, F. & Sohy, S. 1998, ApJ,449, 472
- [2007] Magain, P., Courbin, F., Gillon, M., Sohy, S., Letawe, G., Chantry, V. & Letawe, Y. 2007, A&A, 461, 373
- [2003] Marble, A.R., Hines, D.C., Schmidt, G.D., Smith, P.S., Surace, J.A., Armus, L., Cutri, R.C. & Nelson, B.O. 2003, ApJ, 590, 707
- [2008] Mao, S. 2008, arxiv0811.0441v1
- [1994] Marsaglia, G. & Zaman, A. 1994, Computer in Physics 8, 117
- [1998] Matsumoto, M. & Nishimura, T. 1998, "ACM Transactions on Modeling and Computer Simulations"
- [1970] Mattila K. 1970, A&A 9, 53
- [1990] Mazzali, P.A. 1990, A&A 238, 191
- [1993] Mazzali, P.A. & Lucy, L.B. 1993, A&A 279,447
- [1975] Mihalas, D., Kunasz, P.B., Hummer, D.G. 1975, AJ 202, 465
- [1976] Mihalas, D., Kunasz, P.B. & Hummer D.G. 1976, AJ 210, 419
- [1978] Mihalas, D. 1978, "Stellar Atmospheres", W.H. Freeman and Co., San Francisco
- [1998] monier, E.M., Turnshek, D.A. & Lupie, O.L. 1998, ApJ 496, 177

- [1995] Murray, N., Chiang, J., Grossman, S. A. & Voit, G. M. 1995, *ApJ* 451, 498
- [1986] Natta, A., Beckwith, S. 1986, *A&A* 158, 310
- [1988] Nemiroff, R. 1988, *ApJ* 335, 593
- [1999] Ogle, P. M., Cohen, M. H., Miller, J. S., Tran, H. D., Goodrich, R. W., & Martel, A. R. 1999, *ApJS* 125, 1
- [2004] Peterson, B.M. & Horne, K. 2004, *AN* 325, 248
- [1996] Petrenz, P. & Puls, J. 1996, *A&A* 312, 195
- [2001] Petters, A.O., Levine, H. & Wambsganss, J. 2001, "Singularity theory and gravitational lensing", eds. Birkhauser
- [1992] Pier, E.A. & Krolik, J.H. 1992, *ApJ*, 399, L23
- [2001] Popovic, L.C., Mediavilla, E.G. & Munoz, J.A. 2001, *A&A* 378, 295
- [2004] Popovic, L.C., Mediavilla, E., Bon, E. & Ilic, D. 2004, *A&A* 423, 909
- [2005] Popovic, L.C. & Chartas, G. 2005, *MNRAS* 357, 135
- [2007] Popovic, L.C. 2007, *Serb. Astron. J.* 173, 1
- [1992] Press et al. 1992 *Num. Recip.*
- [2004] Proga D. & Kallman, T.R. 2004, *ApJ* 616, 688
- [1994] Refsdal, S. & Surdej, J. 1994, *RPPh* 57, 117
- [2003] Reichard, T.A., Richards, G.T., Hall, P.B., Schneider, D.P., Vanden Berk, D.E., Fan, X., York, D.G., Knapp, G.R. & Brinkmann, J. 2003, *AJ* 126, 2594
- [2001] Richling, S., Meinkohn, E., Kryzhevoi, N. & Kanschat, G 2001, *A&A* 380, 776
- [2003] Rutten, R.J. 2003, "Radiative Transfer in Stellar Atmospheres", Sterrekundig Instituut Utrecht
- [1968] Rybicki, G.B. & Hummer, D.G. 1968, *MNRAS* 144, 313
- [2004] Sanchez, S.F., Jahnke, K., McIntosh, D.H., Bell, E.F., Barden, M., Beckwith, S.V.W., Borch, A., Caldwell, J.A.R., Häussler, B., Joge, S., Meisenheimer, K., Peng, C.Y., Rix, H.W., Sommerville, R.S. & Wolf, S. 2004, *ApJ*, 614, 586
- [1970] Scargle, J.D., Caroff, L.J. & Noerdlinger, P.D. 1970, *ApJL* 161, 115
- [1972] Scargle, J.D., Caroff, L.J. & Noerdlinger, P.D. 1972, *IAU Symp* 44, 151
- [1999] Schaerer, D. 1999, "Vents Radiatifs", Observatoire Midi-Pyrénées
- [1999] Schmidt, G.D. & Hines, D.C. 1999, *ApJ* 512, 125

- [1990] Schneider, P. & Wambsganss, J. 1990, *ARA&A* 273, 42
- [1992] schneider, P., Ehlers, J. & Falco, E.E. 1992, *Gravitational lenses* (Berlin : Springer)
- [2006] Schneider, P. 2006, "Introduction to Gravitational Lensing and Cosmology", *Saas-Fee Adv Courses*, vol 33, pp 1-89
- [1985] Schoenberg, K. 1985, *A&A* 148,405
- [1962] Serkowski, K., 1962, in *Advances in Astron. and Astrophys.*, Kopal Z. (ed.). Academic Press 1, p. 289
- [1975] Serkowski, K., Mathewson, D.E. & Ford, V. 1975, *ApJ*, 196, 261
- [1968] Sérsic, J.L. 1968, *Atlas de Galaxias Australes*, Observatorio Astronómico, Córdoba
- [1943] Seyfert, C.K. 1943, *ApJ* 97, 28
- [1985] Simmons, J.F.L. & Stewart, B.G. 1985, *A&A*, 142, 100
- [2003] Sluse, D., Surdej, J., Claeskens, J.-F., Hutsemékers, D., Jean, C., Courbin, F., Nakos, T., Billeres, M. & Khmil, S.V. 2003, *A&A* 406, 43
- [2005] Sluse, D., Hutsemékers, D., Lamy, H., Cabanac, R. & Quintana, H. 2005, *A&A*, 433, 757
- [2006] Sluse, D., Claeskens, J.-F., Altieri, B., Cabanac, R.A., Garcet, O., Hutsemékers, D., Jean, C., Smette, A. & Surdej, J. 2006, *A&A* 449, 539
- [2007] Sluse, D., Claeskens, J.-F., Hutsemékers, D. & Surdej, J. 2007, *A&A* 468, 885
- [2002] Smith, J.E., Young, S., Robinson, A., Corbett, E.A., Giannuzzo, M.E., Axon, D.J. & Hough, J.H. 2002, *MNRAS*, 335, 773
- [1977] Snow, T.P. 1977, *ApJ* 217,760
- [1957] Sobolev, V.V. 1957, *Sov. Astron.* 1, 678
- [1992] Stocke, J.T., Morris, S.L., Weymann, R.J. & Foltz, C.B. 1992, *ApJ*, 396, 487
- [1984] Stockman, H. S., Moore, R. L. & Angel, J. R. P. 1984, *ApJ* 279, 485
- [2003] Strateva, I.V., Strauss, M.A., Hao, L., Schlegel, D.J., Hall, P.B., Gunn, J.E., Li, L.-X., Ivezić, Z., Richards, G.T., Zakamska, N.L., Voges, W., Anderson, S.F., Lupton, R.H., Schneider, D.P.; Brinkmann, J. & Nichol, R.C. 2003, *AJ* 126, 1720
- [1987] Surdej, J. & Hutsemékers, D. 1987, *A&A* 177,42
- [1980] Surdej, J. 1980, *Ap&SS* 73, 101



- [1982] Surdej, J. 1982, *AP&SS* 88, 31
- [2004] Surdej, J. 2004, “Transfert Radiatif et Atmosphères Stellaires”, Université de Liège
- [1988] Thompson, I.A. & Martin, P.G. 1988, *ApJ*, 330, 121
- [2006] Trump, J.R., Hall, P. B., Reichard, T. A., Richards, G. T., Schneider, D. P., Vanden Berk, D. E., Knapp, G. R., Anderson, S. F., Fan, X., Brinkman, J., Kleinman, S. J. & Nitta, A. 2006, *ApJS* 165, 1
- [1984] Turnshek, D.A. 1984, *AJ* 280,51
- [1987] Turnshek, D.A. 1987, “QSO Absorption Lines : Probing the Univers”, Cambridge Univ. Press
- [1988] Turnshek, D.A., Foltz, C.B., Grillmair, C.J. & Weymann, R.J. 1988, *ApJ* 325, 651
- [1995] Urry, M.C. & Padovani, P. 1995, *PASP*, 107, 803
- [2006] Vakulik, V., Schild, R., Dudinov, V., Nuritidinov, S., Tsvetkova, V., Burkhonov, O. & Akhunov, T. 2006, *A&A* 447, 905
- [1989] Vanderriest, C., Schneider, J., Herpe, G., Chévretton, M. Moles, M. & Wlérick, G. 1989, *A&A* 215, 1
- [2006] Véron-Cetty, M.P. & Véron, P. 2006, *A&A*, 455, 773
- [1993] Voit, G.M, Weymann, R.J. & Korista, K.T. 1993, *ApJ* 413, 95
- [1979] Walsh, D., Carswell, R.F. & Weymann, R.J. 1979, *Nature* 279, 381
- [1990] Wambsganss, J. 1990, *Gravitational Lensing, Proceedings of the Workshop, Berlin and New-York, Springer Verlag*
- [1990] Wambsganss, J., Paczynski, B. & Schneider, P. 1990, *ApJ* 358, L33
- [1991] Wambsganss, J. & Paczynski, B. 1991, *AJ* 102, 864
- [2006] Wambsganss, J. 2006, “Gravitational Microlensing”, *Saas-Fee Adv Courses*, vol 33, pp 453-540
- [1999] Wandel, A., Peterson, B.M. & Malkan, M.A. 1999, *ApJ* 526, 579
- [1999] Wang, T.-G., Wang, J.-X., Brinkmann, W., & Matsuoka, M. 1999, *ApJ* 519, L35
- [2007] Wang, H.Y., Wang, T.G. & Wang, J.W. 2007, *ApJ* 168, 195
- [2005] Wang, H.-Y., Wang, T.-G. & Wang, J.-X. 2005, *ApJ* 634, 149
- [1983] Weymann, R.J. & Foltz, C.B. 1983, *IAGL conf. proc.* 24, 538
- [1991] Weymann, R.J., Morris, S.L., Foltz, C.B. & Hewett, P.C. 1991, *ApJ* 373, 23

- [1995] Weymann, R.J. 1995, "QSO Absorption Lines", ESO Workshop, Springer Berlin
- [2006] Wiita, P.J. 2006, astro.ph/0603728
- [1977] Witt, A.N. 1977, ApJS 35, 1
- [1999] Wood, K. & Reynolds R.J. 1999, ApJ 525, 799
- [2001] Wood, K., Whitney, B., Bjorkman, J.E. & Wolff, M. 2001, "Introduction to Monte Carlo Radiation Transfer"
- [2000] Wozniak, P.R., Alard, C., Udalski, A., Szymanski, M.; Kubiak, M., Pietrzynski, G., Zebrun, K. 2000, ApJ 529, 88
- [2007] Young, S., Axon, D.J., Robinson, A., Hough, J.H. & Smith, J.E. 2007, Nature 450, 74
- [2009] Young, S., Axon, D.J., Robinson, A. & Capetti, A. 2009, ApJ 698, L121
- [1984] Yusef-Zadeh, F., Morris, M. & White, R.L. 1984, ApJ 278, 186
- [2003] Zakamska, N.L., Strauss, M.A., Krolik, J.H., Collinge, M.J., Hall, P.B., Hao, L., Heckmann, T.M., Ivezić, Z., Richards, G.T., Schlegel, D.J., Schneider D.P., StraTeva, I., Vanden Berk, D.E., Anderson, S.F. & Brinkmann, J. 2003, AJ, 126, 2125
- [2005] Zakamska, N.L., Schmidt, G.D., Smith, P.S., Strauss, M.A., Krolik, J.H., Hall, P.B., Richards, G.T., Schneider, D.P., Brinkmann, J. & Szokoly, G.P. 2005, AJ, 129, 1212
- [1999] Zeeb, C.N. & Burns, P.J. 1999, "Random Number Generator Recommendation", Colorado State Univ.
- [2006] Zhou, H., Wang, H., Wang, J., Yuan, W. & Lu, Y. 2006, ApJ 639, 716