

POSTER PAPERS

TITLES AND AUTHORS

- Barbieri, C., and Chu, Y.  
QSO CANDIDATES IN THE FIELD OF SA 94(III): CLUSTERING ANALYSIS
- Bergeron, J., Kunth, D., and D'Odorico, S.  
THE LOW REDSHIFT MULTIPLE ABSORPTION SYSTEMS TOWARD THE QSO  
PKS 1327-206
- Bi, H.G.  
FRACTAL DIMENSION OF GALAXY CLUSTERING
- Bian, Y.L., Zou, Z.L., and Chen, J.S.  
MONTE CARLO SIMULATIONS OF THE MAXIMUM LIKELIHOOD METHOD  
USED TO DETERMINE  $dN/dZ$  OF  $L_y \propto$  CLOUDS
- Chen, S., and Yu, Y.Q.  
THE PERFECT GAS IN KALUZA-KLEIN MODEL UNIVERSES
- Chen, L.F., and Zhou, M.Y.  
ENTROPY PRODUCTION IN HIGH DIMENSIONAL ANISOTROPIC UNIVERSES
- Cheng, F.H., Kinney, A.L., and Fang, L.Z.  
AN ARCHIVAL STUDY OF IUE OBSERVATIONS OF LOW REDSHIFT QUASARS
- Cheng, F.H., You, J.H., and Grady, C.  
A REDISCUSSION OF THE BALMER DECREMENT OF BROAD LINE RADIO  
GALAXIES
- Cowley, A., and Crampton, D.  
THE FREQUENCY OF BROAD ABSORPTION-LINE QUASARS
- Cui, Z.X., and Chen, J.S.  
THE IDENTIFICATION OF HEAVY-ELEMENT ABSORPTION SYSTEMS IN THE  
QSO 2000-330
- Djorgovski, S., Spinrad, H., McCarthy, P., and Strauss, M.  
A SEARCH FOR GALAXIES BEYOND  $z = 3$
- Fan, X.M., and Chen, J.S.  
AUTO-CORRELATION STUDIES OF 6C RADIO SOURCES
- Fang, L.Z., Chu, Y.Q., and Zhu, X.F.  
AN UPPER LIMIT TO THE DENSITY INHOMOGENEITY IN THE UNIVERSE
- Fort, B., Lefevre, O., Mathez, G., Mellier, Y., Pello, R., Picat, J.P.,  
and Soucaill, G.  
LONG TERM PROGRAM ON DISTANT CLUSTERS

- Gopal-Krishna, and Wiita, P.Z.  
COSMOLOGICAL EPOCH DEPENDENCE OF THE EXPANSION OF POWERFUL  
RADIO SOURCES
- Guo, W.W., and Li, Z.W.  
THE USE OF TYPE I SUPERNOVAE TO DETERMINE THE HUBBLE CONSTANT
- Gush, H., Halpern, M., and Wishnow, E.  
ROCKET MEASUREMENT OF THE MBR SPECTRUM
- Hammer, F., and Nottale, L.  
GRAVITATIONAL AMPLIFICATION OF BRIGHTEST CLUSTER GALAXIES BY  
FOREGROUND CLUSTERS
- Hu, F.X., Allen, R., Van der Kruit, P., and You, J.H.  
SOME PROPERTIES OF THE GALACTIC HALO IN NGC 891
- Huang, W.L., and Chen, Z.X.  
NEUTRINO MASS, PANCAKE, AND FILAMENT
- Huang, W.L.  
SUPPLEMENT PARTICLES AND SUPERCLUSTERS
- Johnson, D.G., and Wilkinson, D.T.  
A MEASUREMENT OF THE TEMPERATURE OF THE COSMIC MICROWAVE  
RADIATION AT  $\lambda = 1.2$  cm
- Lachieze-Rey, M.  
FRACTALS AND GALAXY FORMATION
- Li, Z.W.  
THE STATISTICAL ANALYSIS OF SUPERNOVAE
- Liu, Y.L., and Liu, J.Y.  
THE LUMINOSITY FUNCTION OF QUASARS AND RADIO GALAXIES-I.  
PURE LUMINOSITY EVOLUTION
- Liu, Y.L.  
THE LUMINOSITY FUNCTION OF QUASARS-II. EVIDENCE OF EVOLUTION
- Liu, R.L., Cao, L.H., You, J.H., and Cheng, F.Z.  
X-RAY AND OPTICAL RADIATION FROM ACTIVE GALACTIC NUCLEI, I
- Liu, Y.Z.  
DISCONTINUOUS PHENOMENA IN THE STRUCTURE OF THE UNIVERSE  
(THE LARGE SCALE QUANTUM EFFECTS)
- Liu, M.C.  
THE REDSHIFTS OF QUASARS AND THE LAW OF HUBBLE

- Liu, X.D.  
ORIGIN AND EVOLUTION OF Ly  $\alpha$  ABSORPTION CLOUDS
- Lu, W.C., and Deng, Z.G.  
STATISTICAL STUDY OF THE RELATION OF MORPHOLOGICAL TYPE OF GALAXY WITH ITS NEAREST NEIGHBOR
- Mazure, A., Mathez, G., Mellier, Y., and Capolato, H.  
A NEW INSIGHT INTO THE COMA CLUSTER
- McCarthy, P., Spinrad, H., Djorgovski, S., Strauss, M., Van Breugel, W., and Liebert, J.  
EXTENDED Ly  $\alpha$  EMISSION IN 3C 321.1: A 100 MPC CLOUD OF IONIZED GAS AT  $z = 1.82$
- Ozernoy, L.  
COSMIC VOIDS AT LARGE  $z$ : ARE THEY "LYMAN BUBBLES"?
- Parker, Q., Beard, S., and Mac Gillivray, H.  
OBJECTIVE-PRISM SPECTRA AND THE LARGE-SCALE GALAXY DISTRIBUTION
- Ramella, M., Giuricin, G., Mardrossian, F., and Mezzetti, M.  
MORPHOLOGICAL CONTENT AND FIRST-PANCAKE GALAXY IN LOOSE GROUPS
- Shang, S.P.  
THE SMALL SCALE ANISOTROPY OF THE MBR COMPUTED BY MEANS OF THE TRANSFER FUNCTION BETWEEN  $z = 2000$  and  $z = 800$
- Shen, Y.G.  
THE COSMICAL WAVE FUNCTION OF SYMMETRICAL HIGGS  $\phi^4$  FIELD
- Shen, Y.G., and Yu, D.W.  
A RADIATIVE SOLUTION FOR THE COSMOLOGICAL MODEL OF THE 5-DIMENSIONAL BIANCHI TYPE V
- Sun, K.  
EVOLUTION OF THE LUMINOSITY FUNCTION OF QUASARS
- Sun, X.J.  
A STATISTICAL STUDY OF CLUSTERS OF CLOUDS CONTAINING HEAVY ELEMENTS FROM QSO ABSORPTION SPECTRA
- Tang, Z.M.  
THE DEFLECTION OF AN ELECTROMAGNETIC SIGNAL IN NHN FIELD
- Wang, Y.J., and Peng, Q.H.  
THE GRAVITATIONAL PROPERTIES OF A NEUTRON STAR WITH MAGNETIC CHARGE AND MAGNETIC MOMENT

- Xie, G.Z., Hau, P.J., Zhou, Y., Lu, R.W., Liu, X.D., and Cheng, F.Z.  
OBSERVATIONS OF RAPID LUMINOSITY VARIABILITY OF NGC 4051
- Xie, G.Z., Lu, R.W., Zhou, Y., Hau, P.J., Zhang, Y., Liu, X.D., Wu, J. X., and Li, X.Y.  
OPTICAL BEHAVIOR OF EIGHT BL LAC OBJECTS AND THE PROPERTIES OF THEIR CENTRAL NUCLEI
- Xie, G.Z., Zhang, Y., and Wu, J.X.  
THE EFFECT OF DUST IN THE EARLY UNIVERSE ON THE COSMIC MICROWAVE BACKGROUND
- Xie, G.Z., Zhang, Y., Hao, B.J., Liu, X.D., Lu, R.W., Li, K.H., Wu, J. X., and Cheng, F.Z.  
ZELDOVICH EFFECT OF THE 1-5  $\mu\text{m}$  INFRARED BACKGROUND RADIATION
- Yang, L.T., Liu, C., and Yang, P.B.  
THE ACCRETION DISK MODEL FOR THE ULTRAVIOLET EXCESS OF QUASARS, HUBBLE FLOW AND THE FRIEDMANN MODEL
- Yang, L.T., Liu, C., and Yang, P.B.  
THE THIN DISK MODELS FOR THE ULTRAVIOLET EXCESS OF QUASARS AND SEYFERT 1 GALAXIES
- Yin, Q.F.  
VLA AND MI-YUN OBSERVATIONS OF M51
- Yin, Q.F., and He, X.T.  
VLA AND OPTICAL OBSERVATIONS OF NGC 3434
- You, J.H., Cheng, F.Z., Gong, R.S., and Liu, R.L.  
X-RAY AND OPTICAL RADIATION OF ACTIVE GALACTIC NUCLEI, II - MODEL CONSIDERATION OF CORRELATION OF  $L_x \sim L_{\text{op}}$  AND "DRAG EFFECT"
- Yu, D.W.  
THE CARTAN CLASSIFICATION OF COSMOLOGICAL MODELS
- Zhang, S.W.  
INFLATION FROM QUANTUM CONFORMAL FLUCTUATION
- Zhou, Y.Y., Gao, Y., Deng, Z.G., and Dai, H.J.  
AN EXPLANATION OF THE REDSHIFT DISTRIBUTION OF HETEROGENEOUS SAMPLES OF QUASARS
- Zhu, S.C., Zhu, J.M., Guo, H.Y., and Guo Han-Ying  
ENTROPY PRODUCTION OF THE KALUZA-KLEIN COSMOLOGIES