

Publications

a) Publications in refereed journals

1. **Kraan-Korteweg, R.C.**, and Tammann, G.A.: *A Catalogue of Galaxies within 9 Mpc*, Astron. Nachr. **300**, 181–194 (1979)
2. **Kraan-Korteweg, R.C.**: *The Luminosity Function of Virgo Cluster Galaxies*, Astron. Astrophys. **104**, 280–287 (1981)
3. **Kraan-Korteweg, R.C.**: *A Complete Sample of Virgo Cluster Galaxies*, Astron. Astrophys. Suppl. Ser. **47**, 505–512 (1982)
4. **Kraan-Korteweg, R.C.**: *Are Galaxy Properties Specific for their Parent Clusters?*, Astron. Astrophys. **125**, 109–111 (1983)
5. **Kraan-Korteweg, R.C.**, Sandage, A., and Tammann, G.A.: *The Effect of the Perturbation of the Local Velocity Field by Virgo on the Calculation of Differential Luminosity Functions*, Astrophys. J. **283**, 24–32 (1984)
6. **Kraan-Korteweg, R.C.**: *A Catalog of 2810 Galaxies: The Effect of the Virgocentric Flow Model on their Observed Velocities*, Astron. Astrophys. Suppl. Ser. **66**, 255–279 (1986)
7. **Kraan-Korteweg, R.C.**, Cameron, L.M., and Tammann, G.A.: *21 Centimeter Line Width Distances of Cluster Galaxies and the Value of H_0* , Astrophys. J. **330**, 620–640 (1988)
8. **Kraan-Korteweg, R.C.**, and Huchtmeier, W.K.: *HI-Observations of Galaxies in the Zone of Avoidance in Puppis*, Astron. Astrophys. **266**, 150–166 (1992)
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13. Burton, W.B., Verheijen, M., **Kraan-Korteweg, R.C.**, and Henning, P.A.: *Neutral Hydrogen in the Nearby Galaxies Dwingeloo 1 and Dwingeloo 2*, Astron. Astrophys. **309**, 687–701 (1996)

14. Loan, A.J., Maddox, S.J., Lahav, O., Balcells, M., **Kraan-Korteweg, R.C.**, Assendorp, R., Almozino, E., Brosh, N., Goldberg, E., and Ofek, E.: *Optical Observations of Dwingeloo 1: A Nearby Barred Spiral Galaxy behind the Milky Way*, Mon. Not. Roy. Astron. Soc. **280**, 537–549 (1996)
15. Böhringer, H., Neumann, D.M., Schindler, S., and **Kraan-Korteweg, R.C.**: *Abell 3627: The Sixth Brightest Galaxy Cluster in X-Rays*, Astroph. J. **467** 168–174 (1996)
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34. Woudt, P.A., and **Kraan-Korteweg, R.C.**: *A Catalogue of Galaxies behind the Southern Milky Way. - II. The Crux and Great Attractor Region ($\ell \approx 289^\circ - 338^\circ$)*, *Astron. Astrophys.* **380**, 441–459 (2001)

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