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## Publication list

(1st August 2024)

### Papers in refereed journals

1. Henning, Th.: The Analytical Calculation of the Second Spherical Exponential Integral, *Astron. Nachr.* 303 (1982), 125-126.
2. Henning, Th.: A Model of the 10 Micrometer Silicate Feature in the Spectra of BN-like IR-Point Sources, *Astron. Nachr.* 303 (1982), 117-124.
3. Henning, Th., Gürtler, J., Dorschner, J.: Observationally-Based Infrared Efficiencies and Planck Means for Circumstellar Dust Grains, *Astr. Space Sci.* 94 (1983), 333-349.
4. Henning, Th.: The Nature of the 10 and 20 Micrometer Features in Circumstellar Dust Shells, *Astr. Space Sci.* 97 (1983), 405-419.
5. Henning, Th., Friedemann, C., Gürtler, J., Dorschner, J.: A Catalogue of Extremely Young Massive and Compact Infrared Objects, *Astron. Nachr.* 305 (1984), 67-78.
6. Henning, Th.: Parameters of Very Young and Massive Stars with Dust Shells, *Astr. Space Sci.* 114 (1985), 401-411.
7. Gürtler, J., Henning, Th., Dorschner, J., Friedemann, C.: On the Properties of Very Young Massive Infrared Sources, *Astron. Nachr.* 306 (1985), 311-327.
8. Henning, Th., Svatos, J.: Stability of Amorphous Circumstellar Silicate Grains, *Astron. Nachr.* 307 (1986), 49-52.
9. Henning, Th.: Mass Loss from Very Young Massive Stars, *Astron. Nachr.* 307 (1986), 119-127.
10. Dorschner, J., Friedemann, C., Gürtler, J., Henning, Th., Wagner, H.: Amorphous Bronzite – A Silicate of Astronomical Importance, *MNRAS* 218 (1986), 37-40.
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16. Henning, Th., Weidlich, U.: Temperature of Cometary Dust, Earth Moon and Planets 41 (1988), 197-200.
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18. Henning, Th.: The Influence of Molecular Outflows from Young Stellar Objects on Molecular Clouds, *Astron. Nachr.* 310 (1989), 363-366.
19. Henning, Th., Pfau, W., Altenhoff, W.J.: Infrared and Radio Emission from Very Young and Massive Stellar Objects, *Astron. Astrophys.* 227 (1990), 542-552.
20. Chini, R., Henning, Th., Pfau, W.: Submillimetre/Millimetre Observations of AFGL 490, *Astron. Astrophys.* 247 (1991), 157-162.
21. Gürtler, J., Henning, Th., Krügel, E., Chini, R.: Dust Continuum Radiation from Luminous Young Stellar Objects, *Astron. Astrophys.* 252 (1991), 801-811.
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