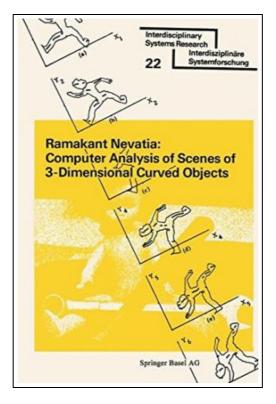
# Computer Analysis of Scenes of 3-Dimensional Curved Objects



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# Reviews

This publication is fantastic. We have read through and i am certain that i will planning to read yet again yet again down the road. You wont feel monotony at at any time of your respective time (that's what catalogs are for concerning when you request me). (Alec Langosh)

## COMPUTER ANALYSIS OF SCENES OF 3-DIMENSIONAL CURVED OBJECTS



Birkhäuser Jan 1976, 1976. Taschenbuch. Book Condition: Neu. 235x155x7 mm. Neuware - 1.0 2 The attention then turned to the problem of 'Body separation', i.e. separation of occluding bodies in a scene (See [Guzman), [Falk), and [Waltz]). Grape ([Grape)) combined the separation of bodies with recognition, by removing parts of the scene recognized as belonging to a known body. All of these techniques were designed to work with polyhedral objects only, and extensively use the properties of edges and vertices. Though some impressive results have been reported ([Waltz], [Grape)), and perhaps some useful abstractions can be made, the specific techniques used fail to generalize to a wider class of objects. Among previous work on curved objects, B.K.P. Horn ([Horn)) presented techniques for extracting three dimensional depth data from a TV image, using reflection characteristics of the surface. Krakauer ([Krakauer]) represented objects by connections of brightness contours. Ambler et al ([Ambler)) describe experiments with simple shapes, including curved objects, using relations within a two-dimensional image. However, none of these efforts really addresses the problem of 'shape' representation and description. Work on outdoor scene analysis is also concerned with non-polyhedral objects ([Bajcsy], [Yakimovsky]), but again no attention has been paid to shape analysis. 140 pp. Englisch.



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