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overtopped the Vajont dam (Figure 2). These two disasters had a major impact on rock mechanics in civil engineering and a large number of papers were written on the possible causes of the failures (Jaeger, 1972). Figure 2a: The Vajont dam during impounding of the reservoir. In the middle distance, in

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Background. Rock mechanics forms part of the much broader subject of geomechanics, which is concerned with the mechanical responses of all geological materials, including soils.Rock mechanics, as applied in engineering geology, mining, petroleum, and civil engineering practice, is concerned with the application of the principles of engineering mechanics to the design of the rock structures ...

Rock mechanics - Wikipedia

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Rock Mechanics - an introduction for the practical engineer

Science 21 Feb 1969: Vol. 163, Issue 3869, pp. 804 DOI: 10.1126/science.163.3869.804-a

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He is currently Professor of Engineering Geology at the Royal Institute of Technology in Stockholm, and co-editor of the International Journal of Rock Mechanics. He is also the author of the monograph Compressibility of Sandstones .

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Rock mechanics will determine the shear strength of the rock, which in turn will allow the rock to resist the forces applied to it. Rock mechanics can also determine the response of rock when it is subjected to dynamic loading that may be a result of manmade applications or natural occurrences like earthquakes.

What is Rock Mechanics? - Bright Hub Engineering

He has been a staff scientist in the Earth Sciences Division of the Lawrence Berkeley National Laboratory, and Reader in Rock Mechanics at Imperial College, London. He is currently Professor of...