

# Sulfur Metabolism In Phototrophic Organisms (Advances In Photosynthesis And Respiration)

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**physiology and genetics of sulfur-oxidizing** - and which can be used to study the molecular basis of their dissimilatory sulfur metabolism. Several phototrophic bacteria utilize hydrogen sulfide,

**quantitative proteomics of chlorobaculum tepidum:** - U. (2011), Quantitative proteomics of Chlorobaculum tepidum: Advances in Photosynthesis and Respiration, Sulfur Metabolism in Phototrophic Organisms

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**genes involved in hydrogen and sulfur metabolism** - encoded in the dsr locus in the oxidation of stored sulfur by phototrophic bacteria. hydrogen and sulfur metabolism in phototrophic sulfur bacteria.

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**microbial metabolism - wikipedia, the free** - Nitrifying bacteria, Sulfur critical for respiration. Some organisms transfer during photosynthesis. Phototrophic bacteria are found

**purple bacteria - wikipedia, the free encyclopedia** - They may be divided into two groups purple sulfur bacteria and purple non-sulfur bacteria 3 Evolution; 4 Taxonomy; 5 References; Metabolism Phototrophic

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