

### عنوان مقاله:

Heat transfer in a porous medium over a stretching surface with injection or suction with a power-law temperature distribution

### محل انتشار:

سیزدهمین کنفرانس سالانه مهندسی مکانیک (سال: 1384)

تعداد صفحات اصل مقاله: 7

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### خلاصه مقاله:

Heat transfer in a porous medium over a stretching surface with injection or suction with power-law surface temperature distribution is studied. The boundary layer equations are solved by similarity solution method. Partial differential equations are transformed to ordinary differential equations. Numerical solution is obtained for the .equations. Results obtained for velocity and temperature are plotted

### کلمات کلیدی:

Porous Media, Stretching Surface, Similarity Solution

### لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/27158>

