

# 20

## AI TOOLS

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# Ai Tools Quick Start

**Jianjun Gao**



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web some points to remember when solving fluid pressure problems the pressure due to the fluid always acts perpendicular the surface a particle underwater will feel the same pressure from all directions pressure increases linearly with depth  $p = \rho gh$   $p = \rho gh$  assumes a constant density and thus is valid only for incompressible

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web these concepts are key to the solution of problems in fluid statics and lead to the following two points at the same depth in a static fluid have the same pressure the orientation of a surface has no bearing on the pressure at a point in a static fluid vertical depth is a key dimension in determining pressure change in a static fluid

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web apr 9 2018 fluid statics fluid statics is the field of physics that involves the study of fluids at rest because these fluids

are not in motion that means they have achieved a stable equilibrium state so fluid statics is largely about understanding these fluid equilibrium conditions when focusing on incompressible fluids such as liquids as