7; journals.</p> <p>The German applied physiology publication, Internationale Zeitschrift f ur Physiologie einschliesslich Arbeitphysiologie (1929 1940; now known as the Eu) Tj T* B

first volume of the American Journal of Physiology.</p> <p>Other articles and reviews subsequently appeared in prestigious ㈑

his period.</p&qt; <p>In 1898, three articles on 💱 physical activity appeared in the

importance in academia and allied medical research.[7]</p> <p>Medical journal publications increased significantly in number during t

in the United States, whose graduates went on to assume positions of 💱

Is (such as 💱 the Harvard Medical School, formed 1782) began appearing

the circulatory, and digestive systems.</p> <p>[6] Furthermore, by the middle of the 19th century, early medical schoo

f the early Greek physicians, and shed light upon the 💱 complexities of

rsities were forming all around the 💱 world.</p> <p>[5] Importantly these new scholars went beyond the simplistic notions o

t of Gutenberg's printing press in 💱 the 15th century.</p> <p>[4] Allied with this was a large increase in academia in general, unive

iously known theories.</p> <p>[3] These spread with the implementation of the printed word, the resul

ring the Renaissance as anatomists and physicians challenged 💱 the prev

g 💱 muscles.[1][2]</p> <p>New ideas upon the working and functioning of the human body emerged du

ays about improving health (proper nutrition), aerobic fitness, and strengthenin

p&qt; <p&qt;The noted ancient Greek physician Galen (131 201) wrote 87 detailed ess

<p>Origins of exercise physiology [edit]</p> <p>Sports science can trace its origins to ancient 💱 Greece.</

g, different environments, and many other stimuli.</p>

eater understanding of how the human body reacts to exercise, 💱 trainin

ng world on achieving the best results 💱 possible.</p> <p>Through the scientific study of sports, researchers have developed a gr

demand and employment numbers, with the ever-increasing focus within the sporti

omechanics (sports biomechanics), biochemistry, and kinesiology.</p> <p>Sports scientists and performance consultants 💱 are growing in

of physiology (exercise physiology), psychology (sport psychology), anatomy, bi

<p>The study of sports science traditionally 💱 incorporates areas

alth and performance from cellular to whole body perspectives.</p&qt;

works during exercise, and 💱 how sport and physical activity promote he

<p>Interdisciplinary study of physical activity</p> <p>Sports science is a discipline that studies how the healthy human body

sb sport bet