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~~VISUAL ANALYSIS  
OF EXTREMELY  
DENSE CROWDED  
SCENES~~

Pedestrian-dynamics  
experiment: stadium  
evacuation Crowd

dynamics experiment:

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Exit choice in an  
evacuation STEPS  
simulating pedestrian  
dynamics Dynamic  
simulation of

pedestrian flows

~~Faster is slower in  
pedestrian evacuation~~

~~/Ir rápido es  
perjudicial en la  
evacuación de  
recintos~~

Pedestrian-dynamics  
experiment: lane

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formation in counter  
flow Pedestrian-  
dynamics experiment:  
pedestrian tracking  
(PeTrack) software  
Model of the  
evacuation of the  
Station Nightclub fire  
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Simulation of the  
Rhode Island  
nightclub fire using  
building EXODUS  
V4.0 and

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~~SMARTFIRE V4.1~~

~~Why Don't Ants Get  
Stuck In Traffic?~~

~~Studies of panicking  
crowds help shape  
building evacuations |  
Ep#3 | AXA Research~~

~~Fund Aggregate~~

~~Dynamics for Dense  
Crowd Simulation~~

~~PTV Viswalk: Visitors  
leaving concert site~~

~~Black Friday - UE4~~

~~Crowd Simulation~~



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~~Dynamics of Crowds~~

Football Stadium 3D

Evacuation Simulation

Office Fire

Emergency

Evacuation Simulation

using FDS+EVAC

Pedestrian

Evacuation Model:

Multi-floor layout

Key Features of

Pedestrian Dynamics

Pedestrian

Evacuation Model:

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Multi-floor layout

Pedestrian simulation:  
beer tent evacuation

~~Pedestrian Dynamics~~

~~Open Air Event~~

~~Crowd Simulation~~

~~Incredible little dog Jiff~~

~~breaks two world~~

~~records walking on~~

~~two paws Wildfire~~

~~evacuation simulation~~

Part 2 of 4 -

Simulating Ship

Evacuation under Fire

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And Evacuation  
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Pedestrian and  
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an edited volume, is  
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and associated  
human behavior to  
provide answers for  
policy makers,  
designers, and  
emergency

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management to help  
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Michael, Sharma,

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| Michael

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This chapter deals with the modeling and simulation of pedestrian flow and evacuation processes, i.e., crowd dynamics in emergency and nonemergency situations. This comprises three major areas (1)...

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PEDESTRIAN AND  
EVACUATION

DYNAMICS | Hubert  
Klüpfel | 5 ...

pedestrian flows in  
pedestrian zones and  
buildings with an  
exceptional architec-  
ture, or in challenging  
evacuation situations.  
Therefore, a number  
of simulation models  
have been proposed,



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e.g. queueing models [11], transition matrix models [12], and stochastic models [13], which are partly related to each other. In

Pedestrian, Crowd,  
and Evacuation  
Dynamics  
State-of-the-Art  
Pedestrian and  
Evacuation Dynamics

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**Abstract:** This paper provides a critical review on the state-of-the-art pedestrian and evacuation dynamics so as to comprehensively comprehend the motion behaviors of pedestrians from observations to simulation aspects.

State-of-the-Art

*Page 18/37*

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management to help  
solve real world  
problems in this  
rapidly developing  
field.

Pedestrian and  
Evacuation Dynamics  
| Richard D. Peacock

...

Pedestrian and  
evacuation dynamics  
is a fast-growing  
research field. This

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was evidenced in this work, at least in relation to the empirical segment of the literature and based on the metrics of the number of publications, experiments and data collection efforts.

Empirical methods in pedestrian, crowd and evacuation ...

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modeling of  
pedestrian motion is  
of great theoretical

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and practical interest  
recent experimental  
efforts have revealed  
quantitative details of  
pedestrian  
interactions which

pedestrian and  
evacuation dynamics  
The field of pedestrian  
movement and  
evacuation dynamics  
is an inter and multi  
disciplinary field. The



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modelling of  
evacuation and  
pedestrian dynamics  
has evolved from  
calculations based  
entirely on physical  
processes such as  
granular flow, to  
simulation that now  
begins to include  
psycho-social  
processes accounting  
for decision making  
and group behaviour.

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New developments in AI, augmented reality, gaming and 3D modelling are emerging topics in this field.

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goal understand the

factors

Pedestrian And

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Examples are

□freezing-by-heating□  
and □faster-is-slower□  
effects but also the  
transition to  
□turbulent□ crowd  
dynamics. These  
observations have  
important implications  
for the optimization of  
pedestrian facilities, in  
particular for

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Evacuation model to describe the pedestrian's movement and evacuation dynamics on stairs. Compared with original models that described the pedestrian's planar motion, our model introduces some mechanisms of the staircase movement, such as the influence



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of staircase geometry,  
the restriction of the  
step size and the  
optimal velocity  
selection.

Modeling the  
pedestrian's  
movement and  
simulating ...

With our increasing  
appreciation and  
knowledge of the  
central role that

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Dynamics

human behaviour has  
on pedestrian and  
evacuation dynamics,  
these models have  
evolved over the past  
20 years, from the  
first generation  
□hydraulic□ models □  
which treated thinking  
humans as a fluid  
flowing through pipes  
□ and second  
generation □ball-  
bearing□ models □ in

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Evacuation Dynamics  
which individual  
mindless automata  
bounced around the  
confines of the  
geometry □ to the  
current generation of  
behavioural models  
with adaptive  
capabilities.

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Conference in  
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(PED) to be held in  
August 2003 on the  
historic campus of the  
University of  
Greenwich in London  
will set out to address  
the current state of  
computer simulation  
in pedestrian and  
evacuation dynamics

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with a focus on the  
following main  
themes: ...

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