

olfaction warfare odor as pdf

Olfaction Warfare: Odor as Sword and Shield by Elmar Schmeisser, Kimberly A. Pollard, and Tomasz Letowski ARL-SR-0258 March 2013 Approved for public release; distribution is unlimited.

Olfaction Warfare: Odor as Sword and Shield

PDF | The use of vision and audition in stealth applications is well recognized; however, other perceptual senses can also play a valuable role. This report discusses the sense of smell (olfaction ...

(PDF) Olfaction warfare: odor as sword and shield

olfaction warfare odor as pdf Despite the importance and pervasiveness of marketing, almost nothing is known about the neural mechanisms through which it affects decisions made by individuals.

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The sense of smell has largely been overlooked and underutilized in warfare, being restricted to crowd control and deterrent applications. However, the olfactory dimension can be a promising addition to other Department of Defense applications, such as stealth operations, deception, misdirection, and force projection.

Olfaction Warfare: Odor as Sword and Shield

The use of smell as a weapon, or a deterrent, was explored in a fanciful way in my previous post on nuclear threats. While poking around the literature, I found a fascinating unclassified document from the Army Research Laboratory, Olfaction Warfare: Odor as Sword and Shield (PDF).

The Neurocritic: Smell as a Weapon, and Odor as Entertainment

The use of vision and audition in stealth applications is well recognized; however, other perceptual senses can also play a valuable role. This report discusses the sense of smell (olfaction), its use in nature and everyday life, and its potential applications in military and stealth operations.

Olfaction Warfare: Odor As Sword and Shield - U.s. Army

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Olfaction warfare : odor as sword and sheild (eBook, 2013

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