



ohi · eot

Ones Hàptiques

AoT [Autonomy of Things]

Beca de recerca i desenvolupament al Lab d'Interacció d'Hangar 2018

Xavi Manzanares

linkografia recerca

Ones Hàptiques R+D

Linkografia

Xavi Manzanares



open-nsynth-super tutorial
<https://github.com/googlecreativelab/open-nsynth-super>

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MARFA, TEXAS, IS GETTING ITS OWN SOLAR-POWERED STONEHENGE
https://www.wired.com/story/marfa-solar-stone-circle?mbid=social_twitter

The 6 biggest glitches in physics
https://www.newscientist.com/round-up/6-physics-glitches/?utm_campaign=Echobox&utm_medium=SOC&utm_source=Twitter#Echobox=1536676239

The Mesmerizing Microscopy of Trees: Otherworldly Images Revealing the Cellular Structure of Wood Specimens
<https://www.brainpickings.org/2018/10/11/archie-f-wilson-wood-specimens/>

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How some algae may survive climate change
<https://phys.org/news/2018-09-algae-survive-climate.html>

.....
Glutamate triggers long-distance, calcium-based plant defense signaling
<http://science.sciencemag.org/content/361/6407/1112>

.....
Photosynthesis discovery could help next-gen biotechnologies
<https://phys.org/news/2018-09-photosynthesis-discovery-next-gen-biotechnologies.ht>

منولوجيا /
عميركنا لتأثير



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**Sonic
interactions
onologia +
hàptics**



Sononym Your sounds, searchable
<https://www.sononym.net/>

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Construcción de un espectrómetro DIY
https://imvec.tech/wp-content/uploads/2018/04/espectrometro_plegable.pdf

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The Architecture of Music
The Circle of fifths
http://www.archofmusic.com/chord_scale_mode_lessons/02_circle_of_fifths/circle_of_fifths_01_the_harmonics.htm

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HOW TO MAKE AN INTERACTIVE SOUND WAVE PRINT
<http://www.instructables.com/id/How-to-Make-an-Interactive-Sound-Wave-Print>

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The Oxford Handbook of Sound Studies
<http://b3.ge.tt/gett/2jBDCfo1/Pinch%2C+Trevor%3B+Bijsterveld%2C+Karin+%28eds.%29+-+The+Oxford+Handbook+of+Sound+Studies.pdf?index=0&user=user-pp2fauhDgHNRkXijAfPg3rysl54LE1biRefa17qR-&pdf=>

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Facebook researchers use AI to turn whistles into orchestral music, and power other musical “translations”
<https://research.fb.com/facebook-researchers-use-ai-to-turn-whistles-into-orchestral-music-and-power-other-musical-translations/>

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Sononym Your sounds, searchable
<https://www.sononym.net/>

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The Architecture of Music
The Circle of fifths
http://www.archofmusic.com/chord_scale_mode_lessons/02_circle_of_fifths/circle_of_fifths_01_the_harmonics.htm

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Feel virtual objects you touch in augmented reality (HoloLens + Electrical Muscle Stimulation)
<https://www.youtube.com/watch?v=mgGX6p0rA54>

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سونية
interaction +
سونولوجيا +
كنزاتهما



فيلسوفية +
tech +
cognition



Seis libros de ciencia ficción feminista para no perderte en el Universo
<https://elasombrario.com/seis-libros-ciencia-ficcion-feminista/>

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Dreams decoded: 6 answers to the mysteries of the sleeping mind
https://www.newscientist.com/article/2164099-dreams-decoded-6-answers-to-the-mysteries-of-the-sleeping-mind/?utm_campaign=Echobox&utm_medium=SOC&utm_source=Twitter#link_time=1523356763

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Towards a new Design Atlas
<http://lab.cccb.org/en/towards-a-new-design-atlas/>

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Sesgo en bucle: alimentando la injusticia algorítmica
<http://lab.cccb.org/es/sesgo-en-bucle-alimentando-la-injusticia-algoritmica/>

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Prosthetic knowledge
<http://prostheticknowledge.tumblr.com/post/174188037686/shape-representation-by-zippables-computational>

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Dreams decoded: 6 answers to the mysteries of the sleeping mind
https://www.newscientist.com/article/2164099-dreams-decoded-6-answers-to-the-mysteries-of-the-sleeping-mind/?utm_campaign=Echobox&utm_medium=SOC&utm_source=Twitter#link_time=1523356763

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GOOGLE BUILDS A SYNTHESIZER WITH NEURAL NETS AND RASPBERRY PIS.
<https://hackaday.com/2018/03/16/google-builds-a-synthesizer-with-neural-nets-and-raspberry-pis/#comments>

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New AI Strategy Mimics How Brains Learn to Smell
https://www.quantamagazine.org/new-ai-strategy-mimics-how-brains-learn-to-smell-20180918/?utm_content=bufferccca3&utm_medium=social&utm_source=twitter.com&utm_campaign=buffer

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نومنگون +
كلعنعف



open-nsynth-super tutorial

<https://github.com/googlecreativelab/open-nsynth-super>

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An experimental system for writing generative systems

<https://github.com/inconvergent/snek>

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Real Time Electronic Circuit Simulator. With PIC, AVR and Arduino simulation.

<https://simulide.blogspot.com/>