

# The cool title for an interesting survey about a wonderful research

GIACOMO MARCIANI, University of Rome Tor Vergata

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CCS Concepts: •**Computer systems organization** → **Embedded systems**; *Redundancy*; Robotics; •**Networks** → Network reliability;

Additional Key Words and Phrases: Contour perception, flow visualization, perceptual theory, visual cortex, visualization

## ACM Reference Format:

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## 1. INTRODUCTION

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## 2. MAIN SECTION

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Author's address: G. Marciani, Via del Politecnico 1, Rome, RM 00133, Italy; email: gmarciani@ieee.org.

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### 3. CONCLUSIONS

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### REFERENCES

- Patricia S. Abril and Robert Plant. 2007. The patent holder's dilemma: Buy, sell, or troll? *Commun. ACM* 50, 1 (Jan. 2007), 36–44. DOI: <http://dx.doi.org/10.1145/1188913.1188915>
- Sarah Cohen, Werner Nutt, and Yehoshua Sagie. 2007. Deciding equivalences among conjunctive aggregate queries. *J. ACM* 54, 2, Article 5 (April 2007), 50 pages. DOI: <http://dx.doi.org/10.1145/1219092.1219093>

# Online Appendix to: The cool title for an interesting survey about a wonderful research

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## A. L<sup>A</sup>T<sub>E</sub>X FORMATS

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In Equation (A.1), in Theorem A.1, Corollary A.2, in Lemma A.3, in Table I, in Figures 1 and 2, in Figures 1 to 3 in Algorithm 1.

In [Abril and Plant 2007] and [Cohen et al. 2007], but mostly in [Abril and Plant 2007; Cohen et al. 2007].

$$E = mc^2 \tag{A.1}$$

*Identify.* Characteristics of an object.

*Locate.* Absolute or relative position.

*Distinguish.* Recognize as the same or different.

- (1) Visual and auditory feedback (V + A).
- (2) Visual feedback, no auditory feedback (V).
- (3) Auditory feedback, no visual feedback (A).

—*when* + *where*  $\Rightarrow$  *what*: State the properties of an object or objects at a certain time, or set of times, and a certain place, or set of places.

—*when* + *what*  $\Rightarrow$  *where*: State the location or set of locations.

—*where* + *what*  $\Rightarrow$  *when*: State the time or set of times.

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Table I. Insert table title here

A	B		
C	D	E	
		F	G
H	I	J	K
L	M	N	O

Insert here your table note

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THEOREM A.1 (THEOREM NAME). *Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.*

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COROLLARY A.2. *Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.*

LEMMA A.3. *Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida*

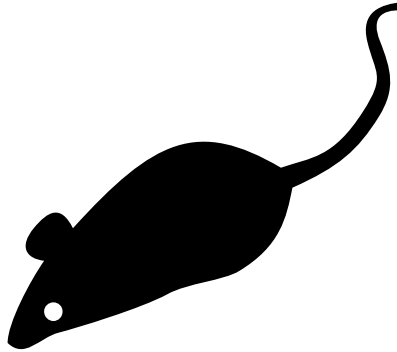


Fig. 1. Insert here your figure caption.

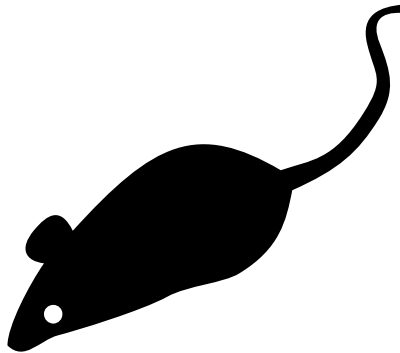


Fig. 2. Insert here your figure caption.

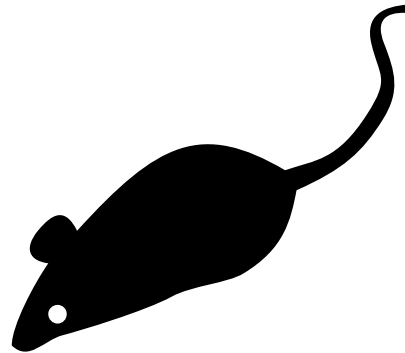


Fig. 3. Insert here your figure caption.

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**ALGORITHM 1:** Insert here the title of your algorithm

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```

variable ← value
variable is inside circle
while variable is inside circle, do
    neighborhood ← all grid hexes within two hexes from current_position
    for each hex in neighborhood, do
        for each neuron in hex do
            convert neuron_orientation to vector
            scale vector by neuron_excitation
            vector_sum ← vector_sum + vector
        end
    end
    normalize vector_sum
    return current_position
end

```

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