## Marco Righi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3088651/publications.pdf

Version: 2024-02-01

|          |                | 1478505      | 1199594        |  |
|----------|----------------|--------------|----------------|--|
| 19       | 144            | 6            | 12             |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 10       | 1.0            | 1.0          | 227            |  |
| 19       | 19             | 19           | 227            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A smart mirror to promote a healthy lifestyle. Biosystems Engineering, 2015, 138, 33-43.   | 4.3 | 35        |
| 2  | Mirror Mirror on the Wall An Unobtrusive Intelligent Multisensory Mirror for Well-Being Status Self-Assessment and Visualization. IEEE Transactions on Multimedia, 2017, 19, 1467-1481.                              | 7.2 | 28        |
| 3  | Modulation of Gene Expression by 3-lodothyronamine: Genetic Evidence for a Lipolytic Pattern. PLoS ONE, 2014, 9, e106923.  | 2.5 | 28        |
| 4  | Remote Sensing for Maritime Prompt Monitoring. Journal of Marine Science and Engineering, 2019, 7, 202.  | 2.6 | 11        |
| 5  | Size and Heading of SAR-Detected Ships through the Inertia Tensor. Proceedings (mdpi), 2018, 2, .  | 0.2 | 9         |
| 6  | Thesaurus Project: Design of New Autonomous Underwater Vehicles for Documentation and Protection of Underwater Archaeological Sites. Lecture Notes in Computer Science, 2012, , 486-493.                             | 1.3 | 8         |
| 7  | Detection of Signs of Brain Dysfunction in Epileptic Children by Recognition of Transient Changes in the Correlation of Seizure-Free EEG. Brain Topography, 2008, 21, 43-51.   | 1.8 | 5         |
| 8  | A methodological approach for combining super-resolution and pattern-recognition to image identification. Pattern Recognition and Image Analysis, 2014, 24, 209-217.   | 1.0 | 3         |
| 9  | A System for Neuromotor Based Rehabilitation on a Passive Robotic Aid. Sensors, 2021, 21, 3130.  | 3.8 | 3         |
| 10 | A Case Study of Upper Limb Robotic-Assisted Therapy Using the Track-Hold Device. Sensors, 2022, 22, 1009.  | 3.8 | 3         |
| 11 | A Decision Support System for the Acquisition and Elaboration of EEG Signals: the Aml-GRID Environment. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 4331-4. | 0.5 | 2         |
| 12 | Semeoticons - reading the face code of cardio-metabolic risk. , 2015, , .  |     | 2         |
| 13 | A protocol for eliciting dream associations oriented to the recognition of episodic dream sources Dreaming, 2016, 26, 79-93.   | 0.5 | 2         |
| 14 | A Low Cost, Portable Device for Breath Analysis and Self-monitoring, the Wize Sniffer. Lecture Notes in Electrical Engineering, 2017, , 51-57.   | 0.4 | 2         |
| 15 | The Challenge of Brain Complexity - A Brief Discussion about a Fractal Intermittency-based Approach. , 2016, , .   |     | 2         |
| 16 | A new method combining enhanced resolution and pattern identification. Signal, Image and Video Processing, 2016, 10, 1303-1310.  | 2.7 | 1         |
| 17 | Towards a Behavior Analysis of Remote-Sensed Vessels. , 2019, , .  |     | 0         |
| 18 | Remote Sensing for Maritime Monitoring and Vessel Prompt Identification. Lecture Notes in Computer Science, 2019, , 343-352.   | 1.3 | 0         |

# ARTICLE IF CITATIONS

19 Romeo and Juliet: an infrared search system., 2007,,... 0