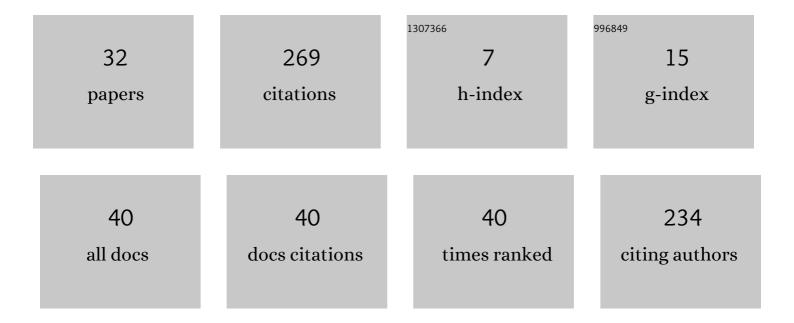
## Marina V Sokolova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8267416/publications.pdf

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Migration from an SQL to a hybrid SQL/NoSQL data model. Journal of Management Analytics, 2020, 7,<br>1-11.   | 1.6 | 17        |
| 2  | Dismorfia Muscular: detección del uso-abuso de esteroides anabolizantes androgénicos en una<br>muestra española. Revista De Psicologia De La Salud, 2018, 30, 243.                   | 0.2 | 8         |
| 3  | Arousal level classification of the aging adult from electro-dermal activity: From hardware development to software architecture. Pervasive and Mobile Computing, 2017, 34, 46-59.   | 2.1 | 14        |
| 4  | A case study of duplications detection for educational domain thorough ad hoc search and identification NLPâ€based method. Expert Systems, 2017, 34, e12200.                         | 2.9 | 2         |
| 5  | Towards Assistive Solutions for People with Central Vision Loss. Lecture Notes in Computer Science, 2017, , 223-232.   | 1.0 | Ο         |
| 6  | A Review on the Role of Color and Light in Affective Computing. Applied Sciences (Switzerland), 2015, 5, 275-293.  | 1.3 | 57        |
| 7  | Experimentation on Emotion Regulation with Single-Colored Images. Lecture Notes in Computer Science, 2015, , 265-276.  | 1.0 | 3         |
| 8  | Evaluation of Color Preference for Emotion Regulation. Lecture Notes in Computer Science, 2015, ,<br>479-487.  | 1.0 | 7         |
| 9  | LED Strips for Color- and Illumination-Based Emotion Regulation at Home. Lecture Notes in Computer Science, 2015, , 277-287.   | 1.0 | 3         |
| 10 | INT3-Horus framework for multispectrum activity interpretation in intelligent environments. Expert<br>Systems With Applications, 2013, 40, 6715-6727.                                | 4.4 | 20        |
| 11 | A case study of muscle dysmorphia disorder diagnostics. Expert Systems With Applications, 2013, 40,<br>4226-4231.  | 4.4 | 5         |
| 12 | Lateral Inhibition in Accumulative Computation and Fuzzy Sets for Human Fall Pattern Recognition in<br>Colour and Infrared Imagery. Scientific World Journal, The, 2013, 2013, 1-10. | 0.8 | 4         |
| 13 | Fusion of Overhead and Lateral View Video for Enhanced People Counting. Lecture Notes in Computer<br>Science, 2013, , 220-229.   | 1.0 | 1         |
| 14 | Efficient People Counting from Indoor Overhead Video Camera. Advances in Intelligent Systems and<br>Computing, 2013, , 129-137.  | 0.5 | 7         |
| 15 | Multispectrum Video for Proactive Response in Intelligent Environments. , 2012, , .  |     | 2         |
| 16 | HOLDS: Efficient Fall Detection through Accelerometers and Computer Vision. , 2012, , .  |     | 4         |
| 17 | Fuzzy Sets for Human Fall Pattern Recognition. Lecture Notes in Computer Science, 2012, , 117-126.   | 1.0 | 1         |
| 18 | Evaluation of environmental impact upon human health with DeciMaS framework. Expert Systems<br>With Applications, 2012, 39, 3469-3483.   | 4.4 | 8         |

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Fuzzy Decision Making Model for Human Fall Detection and Inactivity Monitoring. Smart Innovation,<br>Systems and Technologies, 2012, , 215-224.                          | 0.5 | 1         |
| 20 | Hybrid models in agent-based environmental decision support. Applied Soft Computing Journal, 2011, 11, 5243-5258.  | 4.1 | 2         |
| 21 | Decision Making in Complex Systems with an Interdisciplinary Approach. Communications in Computer and Information Science, 2011, , 240-250.                              | 0.4 | Ο         |
| 22 | Supporting multi-agent systems life cycle by integrating Protege and Prometheus. International<br>Journal of Intelligent Information and Database Systems, 2010, 4, 227. | 0.3 | 0         |
| 23 | Computational Agents in Complex Decision Support Systems. Intelligent Systems Reference Library, 2010, , 117-142.  | 1.0 | 1         |
| 24 | Environmental Impact Assessment by Multi-Agent Systems. Studies in Computational Intelligence, 2010,<br>, 69-89.   | 0.7 | 0         |
| 25 | Modeling and implementing an agent-based environmental health impact decision support system.<br>Expert Systems With Applications, 2009, 36, 2603-2614.                  | 4.4 | 47        |
| 26 | Multi-agent-based System Technologies in Environmental Issues. Environmental Science and Engineering, 2009, , 549-562.   | 0.1 | 6         |
| 27 | Multi-Agent Systems Technology for Composite Decision Making in Complex Systems. , 2009, , 29-38.  |     | 1         |
| 28 | Agent-Based Decision Making through Intelligent Knowledge Discovery. Lecture Notes in Computer<br>Science, 2008, , 709-715.  | 1.0 | 4         |
| 29 | Facilitating MAS Complete Life Cycle through the Protégé-Prometheus Approach. , 2008, , 63-72.   |     | 6         |
| 30 | An Agent-Based Decision Support System for Ecological-Medical Situation Analysis. Lecture Notes in<br>Computer Science, 2007, , 511-520.                                 | 1.0 | 11        |
| 31 | A Meta-ontological Framework for Multi-agent Systems Design. Lecture Notes in Computer Science, 2007, , 521-530.   | 1.0 | 4         |
| 32 | The Artificial Neural Network Based Approach for Mortality Structure Analysis. American Journal of<br>Applied Sciences, 2006, 3, 1698-1702.                              | 0.1 | 11        |