

# Stefan Musolino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8344187/publications.pdf>

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6  
papers

95  
citations

2682572

2  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

143  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Portable optical fiber probe for in vivo brain temperature measurements. Biomedical Optics Express, 2016, 7, 3069.                                 | 2.9 | 61        |
| 2 | Miniaturized single-fiber-based needle probe for combined imaging and sensing in deep tissue. Optics Letters, 2018, 43, 1682.                      | 3.3 | 27        |
| 3 | Evaluation of miRNA as Biomarkers of Emotional Valence in Pigs. Animals, 2021, 11, 2054.   | 2.3 | 3         |
| 4 | New pharmacological perspectives and therapeutic options for opioids: Differences matter. Anaesthesia and Intensive Care, 2022, , 0310057X2110638. | 0.7 | 3         |
| 5 | A portable optical fiber probe for in vivo brain temperature measurements. Proceedings of SPIE, 2016, , .  | 0.8 | 1         |
| 6 | Imaging-aided Temperature Measurements with a Single Optical Fiber for in-vivo Sensing Applications. , 2018, , .                                   |     | 0         |