

# Giacomo Salvadori

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9590466/publications.pdf>

Version: 2024-02-01

4  
papers

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citations

1937685

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2272923

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times ranked

92  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | The structural changes in the signaling mechanism of bacteriophytochromes in solution revealed by a multiscale computational investigation. <i>Chemical Science</i> , 2021, 12, 5555-5565.                              | 7.4 | 8         |
| 2 | Dye Stabilization and Wavelength Tunability in Lasing Fibers Based on DNA. <i>Advanced Optical Materials</i> , 2020, 8, 2001039.  | 7.3 | 11        |
| 3 | Elucidating the role of structural fluctuations, and intermolecular and vibronic interactions in the spectroscopic response of a bacteriophytochrome. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 8585-8594. | 2.8 | 15        |
| 4 | Binding of model polycyclic aromatic hydrocarbons and carbamate-pesticides to DNA, BSA, micelles and liposomes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 223, 117313.       | 3.9 | 17        |