

# Marta Germano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10623367/publications.pdf>

Version: 2024-02-01

9  
papers

390  
citations

1163117  
8  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

404  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Supramolecular organization of photosystem I and light-harvesting complex I in <i>Chlamydomonas reinhardtii</i> . <i>FEBS Letters</i> , 2002, 525, 121-125.  | 2.8 | 101       |
| 2 | Spectroscopic properties of PSI-LsiA supercomplexes from the cyanobacterium <i>Synechococcus</i> PCC 7942. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2002, 1556, 265-272.                                 | 1.0 | 96        |
| 3 | Kinetics of excitation trapping in intact Photosystem I of <i>Chlamydomonas reinhardtii</i> and <i>Arabidopsis thaliana</i> . <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2005, 1706, 267-275.              | 1.0 | 82        |
| 4 | One single, fast and robust capillary electrophoresis method for the direct quantification of intact adenovirus particles in upstream and downstream processing samples. <i>Talanta</i> , 2017, 166, 8-14.             | 5.5 | 33        |
| 5 | Characterization of Low-Energy Chlorophylls in the PSI-LHCI Supercomplex from <i>Chlamydomonas reinhardtii</i> . A Site-Selective Fluorescence Study. <i>Journal of Physical Chemistry B</i> , 2005, 109, 21180-21186. | 2.6 | 26        |
| 6 | New capillary gel electrophoresis method for fast and accurate identification and quantification of multiple viral proteins in influenza vaccines. <i>Talanta</i> , 2015, 144, 1030-1035.                              | 5.5 | 22        |
| 7 | Pheophytin-Protein Interactions in Photosystem II Studied by Resonance Raman Spectroscopy of Modified Reaction Centers. <i>Biochemistry</i> , 2002, 41, 11449-11455.   | 2.5 | 14        |
| 8 | Implementation of online capillary zone electrophoresis for fast and reliable determination of adenovirus concentrations in vaccine manufacturing. <i>Electrophoresis</i> , 2019, 40, 2277-2284.                       | 2.4 | 11        |
| 9 | Fast, selective and quantitative protein profiling of adenovirus-vector based vaccines by ultra-performance liquid chromatography. <i>Journal of Chromatography A</i> , 2018, 1581-1582, 25-32.                        | 3.7 | 5         |