

# Datasets of the Coordinated Research Project “BIOMOPRO” (Spanish MICINN, PID2020-114755GB-C3)

**INSTRUCTIONS:** The research dataset for each main project outcome is available for free via the “Supplementary Data” links below.

MAIN PROJECT OUTCOMES	
1.	<p><b>Water-soluble BODIPY dyes: A novel approach for their sustainable chemistry and applied photonics</b> C. Schad, C. Ray, C. Díaz-Norambuena, S. Serrano-Buitrago, F. Moreno, B. L. Maroto, I. García-Moreno, M. Muñoz-Úbeda, I. López-Montero, J. Bañuelos, S. de la Moya <i>Chem. Sci.</i>, 2025, accepted</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1039/D5SC01295C">https://doi.org/10.1039/D5SC01295C</a></p>
2.	<p><b>Heavy-atom-free BODIPY-based photodynamic therapy agents activated at long wavelengths</b> J. Soler-Beatty, E. Avellanal-Zaballa, G. Durán-Sampedro, A. García-Fernández, A. R. Agarrabeitia, J. Bañuelos, R. Martínez-Mañez, M. J. Ortiz <i>Mat. Adv.</i>, 2025, 6, 860</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1039/D4MA00951G">https://doi.org/10.1039/D4MA00951G</a></p>
3.	<p><b>Benzo[f]indazoles: a new class of glow dyes for the generation of versatile fluorophores</b> E. Avellanal Zaballa, L. Prieto, N. Casado, U, Uria, E. Reyes, J. Bañuelos <i>Dyes Pigm.</i>, 2025, 235, 112624</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1016/j.dyepig.2024.112624">https://doi.org/10.1016/j.dyepig.2024.112624</a></p>
4.	<p><b>Circularly Polarized Luminescence Bioimaging Using Chiral BODIPYs: A Model Scaffold for Advancing Unprecedented CPL Microscopy Using Small Full-Organic Probes</b> P. Stachelek, S. Serrano-Buitrago, B. L. Maroto, R. Pal, S. de la Moya <i>ACS Appl. Mat. Interfaces</i>, 2024, 16, 67246</p> <p>OA supplementary data: <a href="https://pubs.acs.org/doi/full/10.1021/acscami.4c14127">https://pubs.acs.org/doi/full/10.1021/acscami.4c14127</a> OA article postprint (institutional repository): <a href="https://hdl.handle.net/20.500.14352/119019">https://hdl.handle.net/20.500.14352/119019</a></p>
5.	<p><b>Bridge-induced taming of the visible electronic circular dichroism signatures of helicoBODIPYs</b> C. Díaz-Norambuena, C. Ray, T. Arbeloa, A. Oliden-Sánchez, F. Moreno, B. L. Maroto, J. Bañuelos, S. de la Moya <i>Dyes Pigm.</i>, 2024, 222, 111907</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1016/j.dyepig.2023.111561">https://doi.org/10.1016/j.dyepig.2023.111561</a></p>
6.	<p><b>A highly fluorescent and readily accessible all-organic photosensitizer model for advancing image-guided cancer PDT</b> A. Garcia-Sampedro, A. Prieto-Castañeda, A. R Agarrabeitia, J. Bañuelos, I. García-Moreno, A. Villanueva, S. de la Moya, M. J .Ortiz, P. Acedo <i>J. Mat. Chem. B</i>, 2024, 12, 7618</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1039/d4tb00385c">https://doi.org/10.1039/d4tb00385c</a></p>
7.	<p><b>Collective chiroptical activity through the interplay of excitonic and charge-transfer effects in localized plasmonic fields</b></p>

	<p>H. Li, X. Xu, R. Guan, A. Movsesyan, Z. Lu, Q. Xu, Z. Jiang, Y. Yang, M. Khan, J. Wen, H. Wu, S. de la Moya, G. Markovich, H. Hu, Z. Wang, Q. Guo, T. Yi, A. O. Govorov, Z. Tang, X. Lan <b>Nat. Commun.</b>, 2024, 15, 4846</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1038/s41467-024-49086-3">https://doi.org/10.1038/s41467-024-49086-3</a></p>
8.	<p><b>Enhanced circularly polarized luminescence of urea-bridged dimers of axially chiral-BODIPY-carbohydrates hybrids.</b> A. M. Gómez, A. H. G. David, A. G. Campaña, J. M. Cuerva, L. Díaz-Casado, C. Uriel, A. Oliden-Sánchez, J. Bañuelos, I. García-Moreno, L. Infantes, J. Ticona-Chambi, C. M. Cruz, J. Cristobal López <b>J. Org. Chem.</b>, 2024, 89, 18522</p> <p>OA supplementary data: <a href="https://doi.org/10.1021/acs.joc.4c02466">https://doi.org/10.1021/acs.joc.4c02466</a> OA article postprint (institutional repository): <a href="http://hdl.handle.net/10810/72996">http://hdl.handle.net/10810/72996</a></p>
9.	<p><b>Chemoselective reaction of methoxyaminomethyl BODIPYs with unprotected carbohydrates: A powerful tool for accessing BODIPY neoglycosides.</b> A. M. Gómez, L. García-Fernández, A. G. Santana, C. Uriel, L. Gartzia-Rivero, J. Bañuelos, I. García-Moreno, E. Rebollar, M. R. Aguilar, J. Cristobal López <b>Org. Chem. Front.</b>, 2024, 11, 4356</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1039/D4QO00886C">https://doi.org/10.1039/D4QO00886C</a></p>
10.	<p><b>De novo access to BODIPY C-glycosides as linker-free nonsymmetrical BODIPY-carbohydrate conjugates.</b> C. Uriel, D. Grenier, F. Herranz, N. Casado, J. Bañuelos, E. Rebollar, I. García-Moreno, A. M. Gómez, J. Cristobal López <b>J. Org. Chem.</b>, 2024, 89, 4042</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1021/acs.joc.3c02907">https://doi.org/10.1021/acs.joc.3c02907</a></p>
11.	<p><b>Naturally J-aggregated F-BODIPYs: Self-assembly organization driven by substitution pattern.</b> A. M. Gómez, L. Infantes, J. Ticona-Chambi, E. Duque-Redondo, L. Gartzia-Rivero, C. Uriel, J. Bañuelos, I. García-Moreno, J. Cristobal López <b>J. Mol. Liq.</b>, 2024, 394, 123773</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1016/j.molliq.2023.123773">https://doi.org/10.1016/j.molliq.2023.123773</a></p>
12.	<p><b>Fractional laser for ablative resurfacing in Onychomycosis</b> C. Gómez, E. Alberdi <b>Actas Dermosifiliogr.</b>, 2024, 115, 221</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1016/j.ad.2024.01.012">https://doi.org/10.1016/j.ad.2024.01.012</a></p>
13.	<p><b>Medium-term antifungal effects of methylene blue versus flavin mononucleotide in the treatment of moderate toenail onychomycosis</b> C. Gómez, G. Schuele, E. Alberdi <b>Mycoses</b>, 2024, 67, e13661</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1111/myc.13661">https://doi.org/10.1111/myc.13661</a></p>
14.	<p><b>Formylation as a Chemical Tool to Modulate the Performance of Photosensitizers Based on Boron Dipyrromethene Dimers</b> C. Díaz-Norambuena, E. Avellanal-Zaballa, A. Prieto-Castañeda, J. Bañuelos, S. de la Moya, A. R. Agarrabeitia, M. J. Ortiz <b>Int. J. Mol. Sci.</b>, 2023, 24, 11837</p> <p>OA article and supplementary data: <a href="https://doi.org/10.3390/ijms241411837">https://doi.org/10.3390/ijms241411837</a></p>
15.	<p><b>BODIPY doping of covalent organic frameworks-based nanomaterials: A novel strategy towards biomedical applications</b> F. Suárez-Blas, M. Martínez-Fernández, A. Prieto-Castañeda, A. García-Fernández, J. I. Martínez, M. M. Ramos, M. J. Ortiz, R. Martínez-Máñez, J. L. Segura <b>Dyes Pigm.</b>, 2023, 219, 111561</p>

	OA article and supplementary data: <a href="https://doi.org/10.1016/j.dyepig.2023.111561">https://doi.org/10.1016/j.dyepig.2023.111561</a>
16.	<p><b>Dissimilar-at-boron <i>N</i>-BODIPYs: from light-harvesting multichromophoric arrays to CPL-bright chiral-at-boron BODIPYs</b></p> <p>C. Ray, E. Avellanal-Zaballa, M. Muñoz-Úbeda, J. Colligan, F. Moreno, G. Muller, I. López-Montero, J. Bañuelos, B. L. Maroto, S. de la Moya  <b>Org. Chem. Front., 2023, 10, 5832</b></p> <p>OA article and supplementary data: <a href="https://doi.org/10.1039/D3QO01561K">https://doi.org/10.1039/D3QO01561K</a></p>
17.	<p><b>Extended BODIPYs as red-NIR laser radiation sources with emission from 610 nm to 750 nm.</b></p> <p>A. Oliden-Sánchez, E. Alvarado-Martínez, D. E. Ramirez-Ornelas, M. A. Vázquez, E. Avellanal-Zaballa, J. Bañuelos, E. Peña-Cabrera  <b>Molecules, 2023, 28, 4750</b></p> <p>OA article and supplementary data: <a href="https://doi.org/10.3390/molecules28124750">https://doi.org/10.3390/molecules28124750</a></p>
18.	<p><b>4,4'-dicyano- versus 4,4'-difluoro-BODIPYs in chemoselective postfunctionalization reactions: synthetic advantages and applications.</b></p> <p>J. Ventura, C. Uriel, A. Gómez, E. Avellanal-Zaballa, J. Bañuelos, E. Rebollar, I. García-Moreno, J. Cristobal López  <b>Org. Lett., 2023, 25, 2588</b></p> <p>OA article and supplementary data: <a href="https://doi.org/10.1021/acs.orglett.3c00476">https://doi.org/10.1021/acs.orglett.3c00476</a></p>
19.	<p><b>Polar ammoniostyryls easily converting a clickable lipophilic BODIPY in an advanced plasma membrane probe</b></p> <p>S. Serrano-Buitrago, M. Muñoz-Úbeda, V. G. Almendro-Vedia, J. Sánchez-Camacho, B. L. Maroto, F. Moreno, J. Bañuelos, I. García-Moreno, I. López-Montero, S. de la Moya  <b>J. Mater. Chem. B, 2023, 11, 2108</b></p> <p>OA supplementary data: <a href="https://doi.org/10.1039/d3qo01561k">https://doi.org/10.1039/d3qo01561k</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10810/64935">http://hdl.handle.net/10810/64935</a></p>
20.	<p><b>Tuning CPL by helical pitch modulation in helically flexible small organic multichromophores</b></p> <p>C. Ray, C. Díaz-Norambuena, M. Johnson, F. Moreno, B. L. Maroto, J. Bañuelos, G. Muller, S. de la Moya  <b>J. Mater. Chem. C, 2023, 11, 456</b></p> <p>OA supplementary data: <a href="https://pubs.rsc.org/en/content/articlepdf/2023/tc/d2tc04793d">https://pubs.rsc.org/en/content/articlepdf/2023/tc/d2tc04793d</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10810/70265">http://hdl.handle.net/10810/70265</a></p>
21.	<p><b>Halogen-free photosensitizers based on meso-enamine-BODIPYs for bioimaging and photodynamic therapy</b></p> <p>R. Prieto-Montero, A. Díaz Andres, A. Prieto-Castañeda, A. Tabero, A. Longarte, A. R. Agarrabeitia, A. Villanueva, M. J. Ortiz, R. Montero, D. Casanova, V. Martínez-Martínez  <b>J. Mater. Chem. B, 2023, 11, 169</b></p> <p>OA supplementary data: <a href="https://pubs.rsc.org/en/content/articlelanding/2023/tb/d2tb01515c">https://pubs.rsc.org/en/content/articlelanding/2023/tb/d2tb01515c</a>  OA article postprint (institutional repository): <a href="https://hdl.handle.net/20.500.14352/73234">https://hdl.handle.net/20.500.14352/73234</a></p>
22.	<p><b>DNA-Modulated and Mechanoresponsive Excitonic Couplings Reveal Chiroptical Correlation of Conformation, Tension, and Dynamics of DNA Self-Assembly</b></p> <p>X. Mo, H. Li, P. Tang, Y. Hao, B. Dong, M. D. Marazuela, M. M. Gomez-Gomez, X. Zhu, Q. Li, B. L. Maroto, S. Jiang, C. Fan, X. Lan  <b>Nano Lett., 2023, 23, 11734</b></p> <p>OA supplementary data: <a href="https://doi.org/10.1021/acs.nanolett.3c03652">https://doi.org/10.1021/acs.nanolett.3c03652</a>  OA article postprint (institutional repository): <a href="https://hdl.handle.net/20.500.14352/92251">https://hdl.handle.net/20.500.14352/92251</a></p>
23.	<p><b>Analysis of the Limits of the Optical Response of a Metallic Nanoparticle with Gain</b></p> <p>L. Cerdán, A. Manjavacas  <b>J. Phys. Chem. C, 2023, 127, 2371</b></p>

	<p>OA supplementary data: <a href="https://doi.org/10.1021/acs.jpcc.2c07558">https://doi.org/10.1021/acs.jpcc.2c07558</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10261/306401">http://hdl.handle.net/10261/306401</a></p>
24.	<p><b>Urea versus fractional Er:YAG laser pretreatment of methylene blue photodynamic therapy in the treatment of moderate toenail onychomycosis: short- and medium-term effects</b>  E. Albedi, C. Gómez  <b>Arch. Dermatol. Res.</b>, 2023, 315, 787</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1007/s00403-022-02448-7">https://doi.org/10.1007/s00403-022-02448-7</a></p>
25.	<p><b>Development of geometry-controlled all-orthogonal BODIPY trimers for photodynamic therapy and phototheragnosis</b>  A. Prieto-Castañeda, F. García-Garrido, C. Díaz-Norambuena, B. Escriche-Navarro, A. García-Fernández, J. Bañuelos, E. Rebollar, I. García-Moreno, R. Martínez-Mañez, S. de la Moya, A. R. Agarrabeitia, M. J. Ortiz  <b>Org. Lett.</b>, 2022, 24, 3636</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1021/acs.orglett.2c01169">https://doi.org/10.1021/acs.orglett.2c01169</a></p>
26.	<p><b>Triplet–triplet sensitizing within pyrene-based COO-BODIPY: a breaking molecular platform for annihilating photon upconversion</b>  C. Schad, E. Avellanal-Zaballa, E. Rebollar, C. Ray, E. Duque-Redondo, F. Moreno, B. L. Maroto, J. Bañuelos, I. García-Moreno, S. de la Moya  <b>Phys. Chem. Chem. Phys.</b>, 2022, 24, 27441</p> <p>OA supplementary data: <a href="https://doi.org/10.1039/D2CP04006A">https://doi.org/10.1039/D2CP04006A</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10810/72997">http://hdl.handle.net/10810/72997</a></p>
27.	<p><b>A computational-experimental approach to unravel the excited state landscape in heavy-atom free BODIPY-related dyes</b>  E. Rebollar, J. Bañuelos, S. de la Moya, J. Eng, T. Penfold, I. García-Moreno  <b>Molecules</b>, 2022, 27, 4683</p> <p>OA article and supplementary data: <a href="https://doi.org/10.3390/molecules27154683">https://doi.org/10.3390/molecules27154683</a></p>
28.	<p><b>Liquid-crystalline, liquid-ordered, rippled and gel lipid bilayer phases as observed with Nile red fluorescence.</b>  J. Sot, L. Gartzia-Rivero, J. Bañuelos, F. M. Goñi, A. Alonso  <b>J. Mol. Liq.</b>, 2022, 363, 119874</p> <p>OA article and supplementary data: <a href="http://hdl.handle.net/10810/58668">http://hdl.handle.net/10810/58668</a></p>
29.	<p><b>Fundamental photophysical concepts and key structural factors for the design of BODIPY-based tunable lasers.</b>  E. Avellanal-Zaballa, L. Gartzia-Rivero, T. Arbeloa, J. Bañuelos  <b>Int. Rev. Phys. Chem.</b>, 2022, 41, 177</p> <p>OA supplementary data: <a href="https://doi.org/10.1080/0144235X.2022.2096772">https://doi.org/10.1080/0144235X.2022.2096772</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10810/70473">http://hdl.handle.net/10810/70473</a></p>
30.	<p><b>BINOL blocks as accessible triplet state modulators in BODIPY dyes</b>  J. Jiménez, R. Prieto-Montero, S. Serrano, P. Stachelek, P.; E. Rebollar; B. L. Maroto, F. Moreno, V. Martínez-Martínez, R. Pal, I. García-Moreno, S. de la Moya  <b>Chem. Commun.</b>, 2022, 58, 6385</p> <p>OA supplementary data: <a href="https://doi.org/10.1039/D2CC00991A">https://doi.org/10.1039/D2CC00991A</a>  OA article postprint (institutional repository): <a href="https://hdl.handle.net/20.500.14352/118993">https://hdl.handle.net/20.500.14352/118993</a></p>
31.	<p><b>Red haloBODIPYs as theragnostic agents: the role of the substitution at meso position</b>  R. Prieto-Montero, A. Prieto-Castañeda, A. Katsumiti, R. Sola-Llano, A. R. Agarrabeitia, M. P. Cajaraville, M. J. Ortiz, V. Martínez-Martínez  <b>Dyes Pigment.</b>, 2022, 198, 110015</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1016/j.dyepig.2021.110015">https://doi.org/10.1016/j.dyepig.2021.110015</a></p>

32.	<p><b>Phosphorogenic dipyrinato-iridium(III) complexes as photosensitizers for photodynamic therapy</b>  A. Prieto-Castañeda, A. Lérída-Viso, E. Avellanal-Zaballa, R. Sola-Llano, J. Bañuelos, A. R. Agarrabeitia, R. Martínez-Máñez, M. J. Ortiz  <i>Dyes Pigm.</i>, 2022, 197, 109886</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1016/j.dyepig.2021.110015">https://doi.org/10.1016/j.dyepig.2021.110015</a></p>
33.	<p><b>Generation of multiple triplet states in an orthogonal BODIPY dimer: A breakthrough spectroscopic and theoretical approach</b>  I. García-Moreno, V. Postils, E. Rebollar, M. J. Ortiz, A. R. Agarrabeitia, D. Casanova.  <i>Phys. Chem. Chem. Phys.</i>, 2022, 24, 5929</p> <p>OA supplementary data: <a href="https://doi.org/10.1039/D1CP05730H">https://doi.org/10.1039/D1CP05730H</a>  OA article pre-/post-print (institutional repository): <a href="http://hdl.handle.net/10261/276255">http://hdl.handle.net/10261/276255</a></p>
34.	<p><b>BINOLated aminostyryl BODIPYs: A workable organic molecular platform for NIR circularly polarized luminescence</b>  J. Jiménez, C. Díaz-Norambuena, S. Serrano, C. C. Ma, F. Moreno, B. L. Maroto, J. Bañuelos, G. Muller, S. de la Moya  <i>Chem. Commun.</i>, 2021, 57, 5750</p> <p>OA supplementary data: <a href="https://doi.org/10.1039/D1CC01255J">https://doi.org/10.1039/D1CC01255J</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10810/73008">http://hdl.handle.net/10810/73008</a></p>
35.	<p><b>Isopinocampheyl-based C-BODIPYs: A model strategy to construct cost-effective boron-chelate emitters of circularly polarized light</b>  J. Jiménez, F. Moreno, T. Arbeloa, T. A. Cabrerros, G. Muller, J. Bañuelos, I. García-Moreno, B. L. Maroto, S. de la Moya  <i>Org. Chem. Front.</i>, 2021, 8, 4752</p> <p>OA supplementary data: <a href="https://doi.org/10.1039/D1QO00717C">https://doi.org/10.1039/D1QO00717C</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10810/73010">http://hdl.handle.net/10810/73010</a></p>
36.	<p><b>Access to 2,6-dipropargylated BODIPYs as “clickable” congeners of pyromethene-567 dye: photostability and synthetic versatility.</b>  C. Uriel, A. M. Gómez, E. García Martínez de la Hidalga, J. Bañuelos, I. García-Moreno, J. Cristobal López  <i>Org. Lett.</i>, 2021, 23, 6801</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1021/acs.orglett.1c02380">https://doi.org/10.1021/acs.orglett.1c02380</a></p>
37.	<p><b>Effects of photobiomodulation on the upper first molar intrusion movement using mini-screws anchorage: A randomized controlled trial</b>  R. Abellán, C. Gómez, J. C. Palma  <i>Photobiomodul. Photomed. Laser Surg.</i>, 2021, 39, 518</p> <p>OA supplementary data: <a href="https://doi.org/10.1089/photob.2020.4979">https://doi.org/10.1089/photob.2020.4979</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10261/255557">http://hdl.handle.net/10261/255557</a></p>
38.	<p><b>Methyl aminolevulinatate photodynamic therapy after partial debulking in the treatment of superficial and nodular basal cell carcinoma: 3-years follow-up</b>  C. Gómez, P. Cobos, E. Alberdi  <i>Photodiagnosis Photodyn. Ther.</i>, 2021, 33, 102176</p> <p>OA supplementary data: <a href="https://doi.org/10.1016/j.pdpdt.2021.102176">https://doi.org/10.1016/j.pdpdt.2021.102176</a>  OA article postprint (institutional repository): <a href="http://hdl.handle.net/10261/256163">http://hdl.handle.net/10261/256163</a></p>
39.	<p><b>A concise route to water-soluble 2,6-disubstituted BODIPY-carbohydrate fluorophores by direct Ferrier-type C-glycosylation.</b>  A. M. Gómez, C. Uriel, A. Oliden-Sánchez, J. Bañuelos, I. García-Moreno, J. Cristobal López  <i>J. Org. Chem.</i>, 2021, 86, 9181</p> <p>OA article and supplementary data: <a href="https://doi.org/10.1021/acs.joc.1c00413">https://doi.org/10.1021/acs.joc.1c00413</a></p>
40.	<p><b>Functionalization of photosensitized silica nanoparticles for advanced photodynamic therapy of cancer</b></p>

	<p>R. Prieto-Montero, A. Prieto-Castañeda, A. Katsumiti, M. P. Cajaraville, A. R Agarrabeitia, M. J Ortiz, V. Martínez-Martínez  <b>Int. J. Mol. Sci.</b>, <b>2021</b>, <b>22</b>, <b>6618</b></p> <p>OA article and supplementary data: <a href="https://doi.org/10.3390/ijms22126618">https://doi.org/10.3390/ijms22126618</a></p>
41.	<p><b>A concise synthesis of a BODIPY-labeled tetrasaccharide related to the antitumor PI-88.</b>  J. Ventura, C. Uriel, A. M. Gómez, E. Avellanal-Zaballa, J. Bañuelos, I. García-Moreno, J. C. López  <b>Molecules</b>, <b>2021</b>, <b>26</b>, <b>2909</b></p> <p>OA article and supplementary data: <a href="https://doi.org/10.3390/molecules26102909">https://doi.org/10.3390/molecules26102909</a></p>
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