

# Greg Petruncio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3605708/publications.pdf>

Version: 2024-02-01

6  
papers

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2258059

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1872680

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| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Substrate-dependent modulation of the leukotriene A <sub>4</sub> hydrolase aminopeptidase activity and effect in a murine model of acute lung inflammation. <i>Scientific Reports</i> , 2022, 12, .                 | 3.3  | 3         |
| 2 | Integration of Multitargeted Polymer-Based Contrast Agents with Photoacoustic Computed Tomography: An Imaging Technique to Visualize Breast Cancer Intratumor Heterogeneity. <i>ACS Nano</i> , 2021, 15, 2413-2427. | 14.6 | 16        |
| 3 | Skipped dienes in natural product synthesis. <i>Natural Product Reports</i> , 2021, 38, 2187-2213.  | 10.3 | 33        |
| 4 | Copper-catalyzed sp <sup>3</sup> -sp <sup>3</sup> cross-coupling of turbo grignards with benzyl halides. <i>Tetrahedron Letters</i> , 2021, 86, 153516.   | 1.4  | 3         |
| 5 | Utilizing a copper-free Sonogashira reaction in the synthesis of the leukotriene a <sub>4</sub> hydrolase modulator batatasin IV. <i>Tetrahedron Letters</i> , 2020, 61, 152547.                                    | 1.4  | 3         |
| 6 | Effect of Modifier Structure on the Activation of Leukotriene A <sub>4</sub> Hydrolase Aminopeptidase Activity. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 10605-10616.                                      | 6.4  | 7         |