

# Matthew A Denardo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8337815/publications.pdf>

Version: 2024-02-01

6

papers

188

citations

1478458

6

h-index

1872665

6

g-index

6

all docs

6

docs citations

6

times ranked

205

citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Homogeneous Catalysis Under Ultradilute Conditions: TAML/NaClO Oxidation of Persistent Metaldehyde. <i>Journal of the American Chemical Society</i> , 2017, 139, 879-887.   | 13.7 | 27        |
| 2 | A multidisciplinary investigation of the technical and environmental performances of TAML/peroxide elimination of Bisphenol A compounds from water. <i>Green Chemistry</i> , 2017, 19, 4234-4262.                 | 9.0  | 46        |
| 3 | TAML/H <sub>2</sub> O <sub>2</sub> Oxidative Degradation of Metaldehyde: Pursuing Better Water Treatment for the Most Persistent Pollutants. <i>Environmental Science &amp; Technology</i> , 2016, 50, 5261-5268. | 10.0 | 32        |
| 4 | Unifying Evaluation of the Technical Performances of Iron-Tetra-amido Macrocyclic Ligand Oxidation Catalysts. <i>Journal of the American Chemical Society</i> , 2016, 138, 2933-2936.                             | 13.7 | 39        |
| 5 | Estimation of rate constants in nonlinear reactions involving chemical inactivation of oxidation catalysts. <i>Journal of Mathematical Chemistry</i> , 2014, 52, 1460-1476.                                       | 1.5  | 19        |
| 6 | Zebrafish assays as developmental toxicity indicators in the green design of TAML oxidation catalysts. <i>Green Chemistry</i> , 2013, 15, 2339.   | 9.0  | 25        |