

# Kevin L Braun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2361308/publications.pdf>

Version: 2024-02-01

10  
papers

880  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1015  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Efficient Two-Photon-Generated Photoacid Applied to Positive-Tone 3D Microfabrication. <i>Science</i> , 2002, 296, 1106-1109.	12.6	709
2	Design and application of high-sensitivity two-photon initiators for three-dimensional microfabrication. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2003, 158, 163-170.	3.9	108
3	Fast Hadamard Transform Capillary Electrophoresis for On-Line, Time-Resolved Chemical Monitoring. <i>Analytical Chemistry</i> , 2006, 78, 1628-1635.	6.5	29
4	High-sensitivity detection of biological amines using fast Hadamard transform CE coupled with photolytic optical gating. <i>Electrophoresis</i> , 2007, 28, 3115-3121.	2.4	14
5	Lipid Residue Analysis of Archaeological Pottery: An Introductory Laboratory Experiment in Archaeological Chemistry. <i>Journal of Chemical Education</i> , 2017, 94, 1309-1313.	2.3	14
6	Enhancing the General Chemistry Laboratory Using Integrated Projects Based on Real-World Questions. <i>ACS Symposium Series</i> , 2019, , 61-78.	0.5	3
7	Online photolytic optical gating of caged fluorophores in capillary zone electrophoresis utilizing an ultraviolet light-emitting diode. <i>Electrophoresis</i> , 2012, 33, 2903-2910.	2.4	2
8	Integrating Archaeology and Interdisciplinary Collaborations with Museums into the Chemistry Curriculum. <i>ACS Symposium Series</i> , 0, , 381-401.	0.5	1
9	High-sensitivity material systems for two-photon three dimensional microfabrication. , 2004, , .		0
10	Two-photon 3D microfabrication with polymer, metal nanocomposite and hybrid materials. , 2006, , .		0