

# D Matthew Peacock

## List of Publications by Year in descending order

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7  
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#	ARTICLE	IF	CITATIONS
1	Drugging the Next Undruggable KRAS Allele-Gly12Asp. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 3119-3122.	6.4	25
2	KRAS is vulnerable to reversible switch-II pocket engagement in cells. <i>Nature Chemical Biology</i> , 2022, 18, 596-604.	8.0	53
3	GTP-State-Selective Cyclic Peptide Ligands of K-Ras(G12D) Block Its Interaction with Raf. <i>ACS Central Science</i> , 2020, 6, 1753-1761.	11.3	78
4	Carbon(sp <sup>3</sup> )-nitrogen bond-forming reductive elimination from phosphine-ligated alkylpalladium(II) amide complexes: A DFT study. <i>Tetrahedron</i> , 2019, 75, 137-143.	1.9	5
5	Reductive Elimination from Phosphine-Ligated Alkylpalladium(II) Amido Complexes To Form sp <sup>3</sup> Carbon-Nitrogen Bonds. <i>Journal of the American Chemical Society</i> , 2018, 140, 4893-4904.	13.7	21
6	Reductive Elimination to Form C(sp <sup>3</sup> )-N Bonds from Palladium(II) Primary Alkyl Complexes. <i>Organometallics</i> , 2018, 37, 3243-3247.	2.3	12
7	Palladium-Catalyzed Cross Coupling of Secondary and Tertiary Alkyl Bromides with a Nitrogen Nucleophile. <i>ACS Central Science</i> , 2016, 2, 647-652.	11.3	99