

# Joshua B Puplambu

## List of Publications by Year in descending order

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11  
papers

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citations

1478505

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1372567

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12  
times ranked

122  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Multitargeted Effects of Vitexin and Isovitexin on Diabetes Mellitus and Its Complications. Scientific World Journal, The, 2021, 2021, 1-20.  | 2.1 | 24        |
| 2  | Solar light harvest: modified d-block metals in photocatalysis. Catalysis Science and Technology, 2020, 10, 5321-5344.  | 4.1 | 3         |
| 3  | Progress in studies on meroterpenoids. Studies in Natural Products Chemistry, 2020, 64, 181-216.  | 1.8 | 5         |
| 4  | p-tert-Butylthiacalix[4]arenes containing guanidinium groups: synthesis and self-assembly into nanoscale aggregates. Supramolecular Chemistry, 2019, 31, 473-483.   | 1.2 | 5         |
| 5  | Polyfunctional branched nitrogen-containing p-tert-butylthiacalix[4]arene derivatives as efficient agents for packaging calf thymus DNA. Russian Chemical Bulletin, 2017, 66, 1515-1523.                      | 1.5 | 6         |
| 6  | Systems Based on Calixarenes as the Basis for the Creation of Catalysts and Nanocontainers. , 2016, , 85-110.   |     | 2         |
| 7  | p-tert-Butyl Thiacalix[4]arene Derivatives Functionalized in the Lower Rim with Bis(3-aminopropyl)amine: Synthesis and Interaction with DNA. Macrocyclic Chemistry, 2015, 8, 75-80.                           | 0.5 | 19        |
| 8  | Synthesis of p-tert-butylthiacalix[4]arenes functionalized with tris(2-aminoethyl)amine fragments at the lower rim and their interaction with model lipid membranes. Macrocyclic Chemistry, 2014, 7, 337-344. | 0.5 | 15        |
| 9  | Heteroditopic p-tert-butyl thiacalix[4]arenes for creating supramolecular self-assemblies by cascade or commutative mechanisms. RSC Advances, 2012, 2, 3906.  | 3.6 | 19        |
| 10 | Cascade and Commutative Self-Assembles of Nanoscale Three-Component Systems Controlled by the Conformation of Thiacalix[4]arene. Langmuir, 2011, 27, 14053-14064.   | 3.5 | 18        |
| 11 | Synthetic receptors for transition metal cations " tetrahydrazides on the basis of p-tert-butylthiacalix[4]arene. Mendeleev Communications, 2006, 16, 248-249.  | 1.6 | 12        |