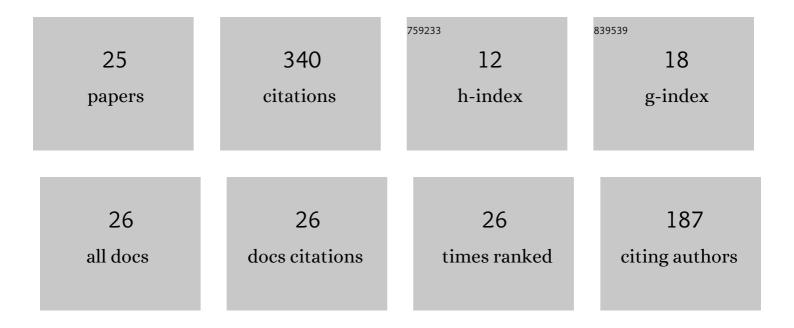
## Pham Duy Quang Dao

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synthesis of terpenylic acid and its analogues by oxidative cleavage and lactonization of cyclopentenyl carbinols. Chemical Papers, 2022, 76, 1885-1889.	2.2	1
2	Construction of trinuclear N-fused hybrid scaffolds by coupling and cyclization of 2-bromoaryl- and 2-bromovinylimidazoles with ureas under recyclable Cu/C–Al2O3 catalysis. Tetrahedron, 2022, 106-107, 132613.	1.9	5
3	Determination of Volatility Parameters of Secondary Organic Aerosol Components via Thermal Analysis. Atmosphere, 2022, 13, 709.	2.3	1
4	Copperâ€Catalyzed Synthesis of 5â€Arylindolo[1,2â€ <i>c</i> ]quinazolinâ€6(5 <i>H</i> )â€ones from 2â€(2â€Bromoaryl)indoles and Aryl Isocyanates under Microwave Irradiation. European Journal of Organic Chemistry, 2022, 2022, .	2.4	4
5	Microwave-assisted green construction of imidazole-fused hybrid scaffolds using 2-aminobenzimidazoles as building blocks. RSC Advances, 2021, 11, 21367-21374.	3.6	8
6	Synthesis of Trinuclear Benzimidazoleâ€Fused Hybrid Scaffolds by Transition Metalâ€Free Tandem C(sp <sup>2</sup> )â^N Bond Formation under Microwave Irradiation. European Journal of Organic Chemistry, 2021, 2021, 4088-4098.	2.4	9
7	Construction of Binuclear Benzimidazole-Fused Quinazolinones and Pyrimidinones Using Aryl Isocyanates as Building Blocks by Transition-Metal-Free C(sp <sup>2</sup> )–N Coupling. Journal of Organic Chemistry, 2020, 85, 13354-13362.	3.2	11
8	Exploring Volatility Properties of Discrete Secondary Organic Aerosol Constituents of α-Pinene and Polycyclic Aromatic Hydrocarbons. ACS Earth and Space Chemistry, 2020, 4, 2299-2311.	2.7	4
9	Copperâ€Catalyzed Synthesis of Trinuclear Nâ€Fused Hybrid Scaffolds by Double C( <i>sp</i> <sup>2</sup> )–N Bond Formation between 2â€{2â€Bromoaryl)indoles and 2â€Aminoazoles. European Journal of Organic Chemistry, 2020, 2020, 2807-2812.	2.4	13
10	Copperâ€Catalyzed Construction of Trinuclear Nâ€Fused Hybrid Scaffolds Using Cyclic Ureas as New Building Blocks. European Journal of Organic Chemistry, 2020, 2020, 330-338.	2.4	12
11	Synthesis of 2â€Aminoquinazoline―and 2â€Aminopyrimidineâ€Fused Hybrid Scaffolds by Copperâ€Catalyzed C( <i>sp</i> <sup>2</sup> )–N Coupling and Cyclization Followed by Oxidation. European Journal of Organic Chemistry, 2020, 2020, 3468-3474.	2.4	12
12	Synthesis of Pyrrolone―and Isoindolinoneâ€Fused Benzimidazoleâ€4,7â€diones by Stepwise Palladiumâ€Catalyzed Carbonylative Cyclization and Oxidation. Asian Journal of Organic Chemistry, 2019, 8, 1726-1731.	2.7	13
13	Synthesis of Binuclear Isoquinoline―and Pyridineâ€Fused Benzimidazoleâ€4,7â€diones by Magnetic MOFâ€199â€Catalyzed C–C Coupling/Cyclization Followed by Oxidation. European Journal of Organic Chemistry, 2019, 2019, 4071-4079.	2.4	19
14	Transition metal-free construction of trinuclear N-fused hybrid scaffolds by double nucleophilic aromatic substitution under microwave irradiation. Green Chemistry, 2019, 21, 6590-6593.	9.0	18
15	Microwave-Assisted Cyclization under Mildly Basic Conditions: Synthesis of 6 <i>H</i> -Benzo[ <i>c</i> ]chromen-6-ones and Their 7,8,9,10-Tetrahydro Analogues. Journal of Organic Chemistry, 2018, 83, 4140-4146.	3.2	29
16	Synthesis of Pyrimidine- and Quinazoline-Fused Benzimidazole-4,7-diones Using Combinatorial Cyclocondensation and Oxidation. ACS Omega, 2018, 3, 17456-17465.	3.5	24
17	Weak Base-Promoted Lactamization under Microwave Irradiation: Synthesis of Quinolin-2(1 <i>H</i> )-ones and Phenanthridin-6(5 <i>H</i> )-ones. ACS Omega, 2018, 3, 12114-12121.	3.5	21
18	Synthesis of N-Fused Benzimidazole-4,7-diones via Sequential Copper-Catalyzed C–N Coupling/Cyclization and Oxidation. ACS Omega, 2018, 3, 5643-5653.	3.5	25

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19	Copperâ€catalyzed CN Coupling and Cyclization of 2â€(2â€Bromophenyl)â€1 <i>H</i> â€indoles with Primary Amides Leading to Indolo[1,2â€ <i>c</i> ]quinazolines. Bulletin of the Korean Chemical Society, 2018, 39, 1105-1108.	1.9	4
20	Microwave-Assisted Copper Powder-Catalyzed Synthesis of Azole-Fused Pyrimidinones. Current Organic Chemistry, 2018, 22, 85-93.	1.6	14
21	Synthesis of Indolo[2,1-a]isoquinolines via Copper-Catalyzed C–C Coupling and Cyclization of 2-(2-Bromoaryl)-1H-indoles with 1,3-Diketones. Synthesis, 2018, 50, 3243-3249.	2.3	16
22	Microwave-Assisted Synthesis of Benzo[4,5]imidazo[1,2-a]pyrimidines from β-Bromo-α,β-unsaturated Aldehydes and 2-Aminobenzimidazoles. Synlett, 2017, 28, 1811-1815.	1.8	21
23	Copper-catalyzed C-C coupling and cyclization: Synthesis of benzo[4,5]imidazo[1,2-a]pyridines and benzo[4,5]imidazo[2,1-a]isoquinolines. Journal of Organometallic Chemistry, 2017, 851, 136-142.	1.8	24
24	Synthesis of Benzo[4,5]imidazo[1,2- <i>c</i> ]pyrimidin-1-amines and Their Analogs via Copper-Catalyzed C–N Coupling and Cyclization. ACS Omega, 2017, 2, 2953-2958.	3.5	27
25	Synthesis of Imidazo[1,2- <i>f</i> ]phenanthridines by Recyclable Magnetic MOF-Catalyzed Coupling and Cyclization of 2-(2-Bromoaryl)imidazoles with Cyclohexane-1,3-diones Followed by Aromatization. ACS Omega, 0, , .	3.5	5