

# Jimoh Tijani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11676818/publications.pdf>

Version: 2024-02-01

10  
papers

295  
citations

1040056

9  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic and regioselective synthesis of gem- or trans- $\alpha,\beta$ -unsaturated amides by carbonylation of alkyl alkynes with aniline derivatives by palladium(II) and phosphine. <i>Applied Organometallic Chemistry</i> , 2003, 17, 921-931.	3.5	64
2	Palladium(II)-catalyzed catalytic aminocarbonylation and alkoxy carbonylation of terminal alkynes: regioselectivity controlled by the nucleophiles. <i>Applied Organometallic Chemistry</i> , 2010, 24, 38-46.	3.5	42
3	Total regioselective control of the carbonylative coupling of 1-heptyne with aniline and N-methyl aniline catalyzed by palladium(II) and phosphine ligand. <i>Journal of Molecular Catalysis A</i> , 2002, 187, 17-33.	4.8	37
4	Selective hydroformylation-acetalization of aryl alkenes in methanol catalyzed by $\text{RhCl}_3 \cdot 3\text{H}_2\text{O} \cdot \text{P}(\text{O}i\text{Pr})_3$ system. <i>Journal of Molecular Catalysis A</i> , 2005, 230, 9-16.	4.8	30
5	Selective thermomorphic biphasic hydroformylation of higher olefins catalyzed by $\text{HRhCO}(\text{PPh}_3)_3/\text{P}(\text{O}i\text{Pr})_3$ . <i>Applied Catalysis A: General</i> , 2006, 303, 158-165.	4.3	28
6	Palladium(II) acetate catalyzed efficient synthesis of N-aryl- $\alpha,\beta$ -unsaturated amides via carbonylative addition of aniline derivatives to aromatic alkynes. <i>Applied Organometallic Chemistry</i> , 2002, 16, 369-376.	3.5	27
7	Rh(I) or Rh(III) supported on MCM-41-catalyzed selective hydroformylation-acetalization of aryl alkenes: Effect of the additives. <i>Applied Catalysis A: General</i> , 2006, 303, 213-220.	4.3	27
8	Palladium-dppb-borate-catalyzed regioselective synthesis of cinnamate esters by alkoxy carbonylation of phenylacetylene. <i>Applied Organometallic Chemistry</i> , 2008, 22, 553-559.	3.5	21
9	$\text{Pd}(\text{II})$ -dppb and syngas catalyze regioselective hydroesterification of terminal alkynes under neutral conditions. <i>Tetrahedron Letters</i> , 2001, 42, 2385-2387.	1.4	19
10	Palladium(II) Acetate Catalyzed Efficient Synthesis of N-Aryl- $\alpha,\beta$ -unsaturated Amides via Carbonylative Addition of Aniline Derivatives to Aromatic Alkynes.. <i>ChemInform</i> , 2002, 33, 103-103.	0.0	0