

Alexey V Galenko

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in isoxazole chemistry. Russian Chemical Reviews, 2015, 84, 335-377.	6.5	77
2	Domino transformation of isoxazoles to 2,4-dicarbonylpyrroles under Fe/Ni relay catalysis. RSC Advances, 2015, 5, 18172-18176.	3.6	44
3	Fe(II)-Catalyzed Isomerization of 4-Vinylisoxazoles into Pyrroles. Journal of Organic Chemistry, 2017, 82, 8568-8579.	3.2	42
4	Fe(II)/Au(I) Relay Catalyzed Propargylisoxazole to Pyridine Isomerization: Access to 6-Halonicotinates. Journal of Organic Chemistry, 2017, 82, 5367-5379.	3.2	34
5	Fe(II)-Catalyzed Isomerization of 5-Chloroisoxazoles to 2-H-Azirine-2-carbonyl Chlorides as a Key Stage in the Synthesis of Pyrazole-Nitrogen Heterocycle Dyads. Journal of Organic Chemistry, 2018, 83, 3177-3187.	3.2	32
6	Synthesis of 3-(1,2-dioxoethyl)- and 2,3-dicarbonyl-containing pyrroles. Tetrahedron, 2015, 71, 1940-1951.	1.9	30
7	Synthesis and Intramolecular Azo Coupling of 4-Diazopyrrole-2-carboxylates: Selective Approach to Benzo and Hetero [c]-Fused 6H-Pyrrolo[3,4-c]pyridazine-5-carboxylates. Journal of Organic Chemistry, 2016, 81, 8495-8507.	3.2	30
8	Beyond the Limits: Palladium-N-Heterocyclic Carbene-Based Catalytic System Enables Highly Efficient [4+2] Benzannulation Reactions. Advanced Synthesis and Catalysis, 2012, 354, 1149-1155.	4.3	17
9	Synthesis of Substituted Indole-3-carboxylates by Iron(II)-Catalyzed Domino Isomerization of 3-Alkyl/aryl-4-aryl-5-methoxyisoxazoles. Synthesis, 2018, 50, 2784-2798.	2.3	14
10	Rearrangement of the adducts of $\hat{\text{I}}^{\pm}$ -(aminocarbonyl)-acetamidoximes with acylacetylenes, leading to 2-aminopyrrole derivatives*. Chemistry of Heterocyclic Compounds, 2012, 48, 875-880.	1.2	7
11	Rearrangement of O-vinyl- $\hat{\text{I}}^{\pm}$ -(amino-carbonyl)acetamidoximes to 2-aminopyrroles and 2-pyrrolinones. Chemistry of Heterocyclic Compounds, 2007, 43, 1124-1130.	1.2	6
12	4-Diazo and 4-(Triaz-1-en-1-yl)-1-H-pyrrole-2-carboxylates as Agents Inducing Apoptosis. ChemistrySelect, 2017, 2, 7508-7513.	1.5	6
13	Synthesis of 2-aminopyrroles from $\hat{\text{I}}^{\pm}$ -(aminocarbonyl)acetamidoximes and benzoylphenylacetylene. Chemistry of Heterocyclic Compounds, 2011, 46, 1531-1533.	1.2	1