

# Srikanth Vijjamarri

## List of Publications by Year in descending order

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1478505

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citing authors

#	ARTICLE	IF	CITATIONS
1	Polymers from Bioderived Resources: Synthesis of Poly(silylether)s from Furan Derivatives Catalyzed by a Salen <sup>−</sup> Mn(V) Complex. ACS Sustainable Chemistry and Engineering, 2018, 6, 2491-2497.	6.7	45
2	Dehydrogenative coupling of alcohols and carboxylic acids with hydrosilanes catalyzed by a salen <sup>−</sup> Mn(V) complex. Catalysis Science and Technology, 2016, 6, 3886-3892.	4.1	35
3	Versatile Manganese Catalysis for the Synthesis of Poly(silylether)s from Diols and Dicarboxylic Acids with Hydrosilanes. ACS Omega, 2017, 2, 582-591.	3.5	33
4	Highly Selective Hydroboration of Carbonyls by a Manganese Catalyst: Insight into the Reaction Mechanism. Organometallics, 2020, 39, 3375-3383.	2.3	22
5	Renewable Isohexide <sup>−</sup> -Based, Hydrolytically Degradable Poly(silyl ether)s with High Thermal Stability. ChemSusChem, 2018, 11, 2881-2888.	6.8	15
6	Degradability, thermal stability, and high thermal properties in spiro polycycloacetals partially derived from lignin. Polymer Chemistry, 2021, 12, 5986-5998.	3.9	7