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Absorption Of Nitrous Gases --H.W. Webb(1923)--377p--production and use of nitrogen oxides with an industrial emphasis

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Advanced Laboratory Manual of Organic Chemistry

Michael Heidelberger(1923)--103p--A short manual covering advanced techniques and their application to a number of compounds. Nitration and nitrogenation, halogenation, substitutions, esterification, etherification, de-alkylation and related reactions, reduction, oxidation, formation of heterocycles and dyes, sugars, proteins, and amino acids, preparation and reaction of organometallic compounds are all covered with a few example reactions/preparations each.

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Aluminium And Its Alloys--C. Grard(1920)--226p--manufacture, metallurgy, alloys, and uses of aluminum

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Animal Proteins--Hugh Garner Bennett(1921)--295p--The applied chemistry of leather, tanning, gelatine, glue, and miscellaneous proteins and byproducts.

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Antimony--Chung Yu Wang(1919)--225p

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Autoclaves and High Pressure Work--Harold Goodwin(1925)--145p--Autoclaves and chemical work conducted in them.

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Biochemical Catalysts in Life and Industry--Jean Effront(1917)--753p--suffers typical flaws in imaging

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The Biology of Death--Raymond Pearl(1922)--276p-- a discussion of longevity and impediments to biological immortality

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Book of Projects for the Amateur Scientist--C.L. Stong(1960)--605p--Both simple and ambitious projects and investigations in biology, optics, archaeology, nuclear physics, mathematics, and more.

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The Carbohydrates And Alcohol--Samuel Rideal(1920)--235p--foods, biomass, and fermentation with special attention to industrial aspects

[http://library.sciencemadness.org/library/books/catalysis\\_in\\_organic\\_chemistry.pdf](http://library.sciencemadness.org/library/books/catalysis_in_organic_chemistry.pdf)

Catalysis in Organic Chemistry--Paul Sabatier(1922)--429p--Paul Sabatier shared the 1912 Nobel Prize in chemistry for his work in metal-catalyzed hydrogenations, dehydrogenations, hydrations, and dehydrations of organic compounds. This is an English translation of the second edition of his La Catalyse en Chimie Organique. This volume is especially useful as an annotated bibliography of bench-scale catalytic transformations from early 20th century literature. Original scan from Google Books.

[http://library.sciencemadness.org/library/books/the\\_catalytic\\_oxidation\\_of\\_organic\\_compounds\\_in\\_the\\_vapor\\_ph.pdf](http://library.sciencemadness.org/library/books/the_catalytic_oxidation_of_organic_compounds_in_the_vapor_ph.pdf)

The Catalytic Oxidation of Organic Compounds in the Vapor Phase--L.F. Marek(1932)--496p--ACS monograph.

Theoretical, practical, and industrial aspects of organic oxidations, catalysts, and catalysis. Oxidation of alcohols, saturated aliphatic hydrocarbons, olefins, acetylene, petroleum oils, benzene and derivatives, naphthalene, anthracene, and miscellaneous polynuclear compounds. Surface combustion, knocking in internal combustion engines, hydrogen from methane, and apparatus.