

LISTA DE REVISTAS E PERIÓDICOS

ÁREA – ENGENHARIA QUÍMICA

- [AIChE Journal](#) (American Institute of Chemical Engineers)
- [Brazilian Journal of Chemical Engineering](#) (Associação Brasileira de Engenharia Química)
- [Chemical Engineering Communications](#) (Gordon and Breach Publishing Group)
- [Chemical Engineering Magazine](#) (McGraw-Hill)
- [Chemical & Engineering News](#) (American Chemical Society)
- [Chemical Engineering Science](#) (Elsevier Science)
- [Chemical Engineering & Technology](#) (John Wiley & Sons)
- [Chemical Engineering Journal and Biochemical Engineering Journal](#) (Elsevier Science)
- [Chemical Engineering and Processing](#) (Elsevier Science)
- [Journal of Chemical & Engineering Data](#) (American Chemical Society)
- [Revista de Graduação de Engenharia Química](#)

Açúcar e Álcool

- [Jornal da Cana](#)

Biotecnologia

- [Biochemistry](#) (American Chemical Society)
- [Biotechnology Advances](#) (Elsevier Science)
- [Biotechnology Progress](#) (American Chemical Society and American Institute of Chem. Eng.)
- [Journal of Chemical Technology & Biotechnology](#) (Society of Chemical Industry)

- [Journal of Bioscience and Bioengineering](#) (Elsevier Science)

Catálise

- [Catalysis Today](#) (Elsevier Science)
- [Journal of Catalysis](#) (Academic Press)

Cerâmica

- [British Ceramic Transactions](#) (Institute of Materials, Inglaterra)
- [Ceramics and Industrial Minerals](#)
- [Journal of the European Ceramic Society](#) (Elsevier Science)

Ciência dos Materiais

- [International Materials Reviews](#) (Institute of Materials, Inglaterra)
- [Journal of Advanced Materials](#) (Rieckensky Science Publishing)
- [Journal of Advanced Materials](#)
- [Journal of Materials Science](#)
- [Journal of Materials Science and Technology](#) (Institute of Materials, Inglaterra)
- [Journal of Materials Science and Technology](#) (Bulgarian Academy of Sciences)
- [JOM](#) (The Minerals, Metals & Materials Society)
- [Journal of Materials Performance](#) (National Association of Corrosion Engineers)
- [Metallurgical and Materials Transactions](#) (Minerals, Metals & Materials Society)
- [Metallic Materials](#) (Cambridge International Science Publishing)
- [Material Science and Technology](#) (Institute of Materials, Inglaterra)

Corrosão

- [British Corrosion Journal](#) (The Institute of Materials, Inglaterra)
- [Corrosion Journal](#) (NACE - National Association of Corrosion Engineers)
- [Journal of Corrosion Science and Engineering](#) (Corrosion and Protection Centre)

Engenharia de Alimentos

- [Food Processing Magazine](#) (Putman Publishing Company)
- [Journal of the Science of Food & Agriculture](#) (Society of Chemical Industry)

Filtração, Separação, Absorção

- [Filtration & Separation](#) (Elsevier Science)
- [Journal of the International Adsorption Society](#)

Físico-Química

- [Journal of Physical Chemistry](#) (American Chemical Society)
- [Fluid Phase Equilibria](#) (Elsevier Science)

Indústria e Tecnologia

- [Industrial & Engineering Chemical Research](#) (American Chemical Society)
- [Industrial Technology](#)
- [Industry Week](#)
- [Revista da Indústria](#) (FIESP)
- [Revista Tecnologia Hoje](#)
- [Plant Services Magazine](#) (Putman Publishing Company)

Matemática Aplicada

- [Applied Mathematics and Computation](#) (Elsevier Science)
- [Applied Numerical Mathematics](#) (Elsevier Science)
- [Discrete Applied Mathematics](#) (Elsevier Science)
- [Discrete Mathematics with Discrete Applied Mathematics](#) (Elsevier Science)
- [Electronic Transactions On Numerical Analysis](#) (Kent State University)
- [Computers & Mathematics with Applications](#) (Elsevier Science)
- [Computers & Chemical Engineering](#) (Elsevier Science)
- [Computers & Chemical Engineering](#) (Elsevier Science)
- [Journal of Computational and Applied Mathematics](#) (Elsevier Science)
- [Linear Algebra and Its Applications](#) (Elsevier Science)
- [Journal of Mathematical Systems, Estimation and Control](#)
- [Nonlinear Analysis](#) (Elsevier Science)
- [Mathematics and Computers in Simulation](#) (Elsevier Science)

Mecânica de Fluidos e Termodinâmica

- [Experimental Thermal and Fluid Science](#) (Elsevier Science)

Meio Ambiente e Energia

- [Environmental Science & Technology](#) (American Chemical Society)
- [Environmental Science and Engineering Magazine](#)
- [Recycling World Magazine](#)
- [Energy in Buildings & Industry](#)

Petroquímica

- [Hydrocarbon Processing](#) (Gulf Publishing Company)

- [Fuel Processing Technology](#) (Elsevier Science)
- [Oil & Gas Journal](#) (PennWell Publishing)

Plástico, Polímero, Borracha

- [Anuário Brasileiro do Plástico](#) (Editora QD)
- [British Plastics & Rubber Online](#) (MCM Publishing)
- [European Polymer Journal](#) (Elsevier Science)
- [Journal of Inorganic and Organometallic Polymers](#)
- [Plastics, Rubber and Composites Processing and Applications](#) (Institute of Materials, England)
- [Revista Plástico Moderno](#) (Editora QD)
- [Polymer International](#) (Society of Chemical Industry, Ed. John Wiley & Sons)

Química

- [Chemical Processing](#) (Putman Publishing Company)
- [Chemical Week Magazine](#) (Chemical Week Associates)
- [Chemistry & Industry Magazine](#) (Society of Chemical Industry)
- [Journal of the American Chemical Society](#) (American Chemical Society)
- [Journal of Brazilian Chemical Society](#) (Sociedade Brasileira de Química)
- [Revista Química e Derivados](#) (Editora QD)
- [Journal of Chemical Research](#) (Royal Society of Chemistry)
- [Russian Chemical Reviews](#)
- [The Molecular Modeling Electronic Conference](#)

Simulação, Controle e Otimização de Processos

- [Automatica](#) (Elsevier Science)
- [Automatica with Control Engineering Practice](#) (Elsevier Science)
- [Control Engineering Practice](#) (Elsevier Science)

- [Control Magazine](#) (Putman Publishing Company)
- [Control, Optimisation and Calculus of Variations](#)
- [International Journal of Adaptive Control and Signal Processing](#) (John Wiley & Sons)
- [Computing & Control Engineering Journal](#) (Institution of Electrical Engineers)
- [Control Systems Magazine](#) (IEEE Control Systems Society)
- [Engineering Simulation](#) (Gordon and Breach Publishing Group)
- [Transactions on Automatic Control](#) (IEEE Control Systems Society)
- [Transactions on Neural Networks](#) (IEEE Neural Networks Council)
- [International Journal of Robust and Nonlinear Control](#) (John Wiley & Sons)
- [Journal of Process Control](#) (Elsevier Science)
- [Journal of Dynamic Systems, Measurement and Control](#) (American Society of Mechanical Engineering)
- [Systems & Control Letters](#) (Elsevier Science)

Softwares

- [Software Strategies](#) (Putman Publishing Company)

Segurança

- [Process Safety Progress](#) (American Institute of Chemical Engineers)

Sites de Pesquisa em Engenharia Química no Brasil

- [ChemBrazil](#): Catálogo Eletrônico do Setor Químico Brasileiro na Internet. Banco de dados de produtos, comerciantes e fabricantes da Indústria Química Brasileira. Possui também Plano de Metas para a Indústria Química na década 1996-2005 e link com Entidades, indústrias, organizações e instituições acadêmicas na WWW.
- [CEV](#) (Centro Empresarial Virtual): Cadastro Eletrônico de Endereços de Entidades Empresariais, link de Produtos e Forum Virtual de Debates.

- [IBICT](#) (Instituto Brasileiro de Informação em Ciência e Tecnologia): Bibliotecas Brasileiras na Internet e link com Bibliotecas Virtuais no Mundo.
- [INFOQUIM](#) - Rede de Serviços de Informação em Química e Engenharia Química
- [BDT](#) - Base de Dados Tropical
- [CELIT](#) - Centro Latino de Informação Tecnológica

Bibliotecas Virtuais na Internet

- [The WWW Virtual Library](#) - Overview
- [Materials Engineering](#)
- [Chemical Engineering](#)
- [Ceramics](#)
- [Control Engineering Virtual Library](#)
- [Industrial Engineering](#)
- [Industrial Wastewater Engineering](#)
- [EEVL - Edinburgh Engineering Virtual Library](#): possui um grande banco de dados de engenharia na Inglaterra e no mundo e links com departamentos acadêmicos, jornais eletrônicos, servidores governamentais, empresas, projetos de pesquisa, software, listas de recrutamento, instituições e sociedades, materiais de referência, documentos, etc.