

# CITATION REPORT

List of articles citing

## Pharmacogenetics of membrane transporters: a review of current approaches

DOI: 10.1007/978-1-4939-0956-8\_6  
Methods in Molecular Biology, 2014, 1175, 91-120.

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**Version:** 2024-04-23

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|----|--|-----|-----------|
| 14 | Pharmacogenomics and Implications for Nursing Practice. <i>Journal of Nursing Scholarship</i> , <b>2015</b> , 47, 496-504  | 3.6 | 14        |
| 13 | Recent Advances in Application of Pharmacogenomics for Biotherapeutics. <i>AAPS Journal</i> , <b>2016</b> , 18, 605-617  | 3.7 | 4         |
| 12 | Drug Transporter Function--Implications in CKD. <i>Advances in Chronic Kidney Disease</i> , <b>2016</b> , 23, 76-81  | 4.7 | 11        |
| 11 | Pharmacogenetics of Membrane Transporters of Tacrolimus in Solid Organ Transplantation. <i>Clinical Pharmacokinetics</i> , <b>2019</b> , 58, 593-613   | 6.2 | 20        |
| 10 | Diurnal expression of MRP4 in bone marrow cells underlies the dosing-time dependent changes in the oxaliplatin-induced myelotoxicity. <i>Scientific Reports</i> , <b>2020</b> , 10, 13484  | 4.9 | 6         |
| 9  | RNA editing enzyme ADAR1 governs the circadian expression of P-glycoprotein in human renal cells by regulating alternative splicing of the ABCB1 gene. <i>Journal of Biological Chemistry</i> , <b>2021</b> , 296, 100601                        | 5.4 | 0         |
| 8  | The Novel Benzamide Derivative, VKNG-2, Restores the Efficacy of Chemotherapeutic Drugs in Colon Cancer Cell Lines by Inhibiting the ABCG2 Transporter. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,                   | 6.3 | 4         |
| 7  | Uncurtaining the pivotal role of ABC transporters in diabetes mellitus. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 41533-41551  | 5.1 | 2         |
| 6  | Contribution of Biotransformations Carried Out by the Microbiota, Drug-Metabolizing Enzymes, and Transport Proteins to the Biological Activities of Phytochemicals Found in the Diet. <i>Advances in Nutrition</i> , <b>2021</b> , 12, 2172-2189 | 10  | 2         |
| 5  | Genomics and Drug Transporters and Application in Drug Discovery, Delivery, and Development. <b>2018</b> , 133-175   |     |           |
| 4  | Medicines and Older People with Diabetes: Beliefs, Benefits and Risks. <b>2018</b> , 99-120  |     |           |
| 3  | New Insights in the Complexity and Functionality of the Neurovascular Unit. <i>Handbook of Experimental Pharmacology</i> , <b>2021</b> , 1   | 3.2 | 1         |
| 2  | Two common polymorphic variants of OATP4A1 as potential risk factors for colorectal cancer. <i>Oncology Letters</i> , <b>2020</b> , 20, 252  | 2.6 | 1         |
| 1  | Two common polymorphic variants of OATP4A1 as potential risk factors for colorectal cancer. <i>Oncology Letters</i> , <b>2020</b> , 20, 1-1  | 2.6 | 1         |