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Response-Guided Therapy: Optimizing Treatment now and in the Future

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#	Paper	IF	Citations
187	Current awareness: Pharmacoepidemiology and drug safety. <b>2008</b> , 17, i-xvi		
186	Ritonavir-boosted darunavir: a powerful option for treatment-experienced HIV-1-infected patients. <i>Future Virology</i> , <b>2008</b> , 3, 423-434	2.4	
185	Antiviral drug disposition and natural health products: risk of therapeutic alteration and resistance. <b>2009</b> , 5, 563-78		6
184	Surveillance of HIV type 1 drug resistance among naive patients from Venezuela. <i>AIDS Research and Human Retroviruses</i> , <b>2009</b> , 25, 1329-33	1.6	7
183	Rapid decline in the efficiency of HIV drug resistance genotyping from dried blood spots (DBS) and dried plasma spots (DPS) stored at 37 degrees C and high humidity. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2009</b> , 64, 33-6	5.1	30
182	Update on HIV viral-load assays: new technologies and testing in resource-limited settings. <i>Future Virology</i> , <b>2009</b> , 4, 423-430	2.4	5
181	Transplacental passage of ritonavir-boosted darunavir in two pregnant women. <b>2009</b> , 20, 215-6		19
180	The calibrated population resistance tool: standardized genotypic estimation of transmitted HIV-1 drug resistance. <b>2009</b> , 25, 1197-8		134
179	Transmitted drug resistance in nonsubtype B HIV-1 infection. <b>2009</b> , 3, 447-465		27
178	Paradigm shift to address drug resistant tuberculosis in people living with HIV needed, and needed now. <b>2009</b> , 14, 376-8		
177	Pharmacokinetic interaction between nevirapine and darunavir with low-dose ritonavir in HIV-1-infected patients. <b>2009</b> , 68, 116-9		11
176	Viraemia and HIV-1 drug resistance mutations among patients receiving antiretroviral treatment in Mozambique. <b>2009</b> , 103, 607-12		15
175	Darunavir: a review of its use in the management of HIV infection in adults. <b>2009</b> , 69, 477-503		95
174	Impact of the global economic crisis on antiretroviral treatment programs. 2009, 3, 545-548		
173	Re-thinking global health sector efforts for HIV and tuberculosis epidemic control: promoting integration of programme activities within a strengthened health system. <b>2010</b> , 10, 394		11
172	Contrasting predictors of poor antiretroviral therapy outcomes in two South African HIV programmes: a cohort study. <b>2010</b> , 10, 430		27
171	Low prevalence of transmitted drug resistance among newly diagnosed HIV-1 patients in Latvia. <b>2010</b> , 82, 2013-8		10

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170	A comparative analysis of the fluorescence properties of the wild-type and active site mutants of the hepatitis C virus autoprotease NS2-3. <b>2010</b> , 1804, 212-22		6
169	Stable and low prevalence of transmitted HIV type 1 drug resistance despite two decades of antiretroviral therapy in Hong Kong. <i>AIDS Research and Human Retroviruses</i> , <b>2010</b> , 26, 1079-85	1.6	16
168	Transmitted HIV drug resistance among HIV-infected voluntary counseling and testing centers (VCTC) clients in Mumbai, India. <i>AIDS Research and Human Retroviruses</i> , <b>2010</b> , 26, 927-32	1.6	20
167	Highly active antiretroviral treatment as prevention of HIV transmission: review of scientific evidence and update. <b>2010</b> , 5, 298-304		132
166	HIV diagnostics: challenges and opportunities. <b>2010</b> , 4, 399-412		8
165	Pharmacokinetics of multiple-dose darunavir in combination with low-dose ritonavir in individuals with mild-to-moderate hepatic impairment. <i>Clinical Pharmacokinetics</i> , <b>2010</b> , 49, 343-50	6.2	16
164	Darunavir: in treatment-experienced pediatric patients with HIV-1 infection. <b>2010</b> , 12, 123-31		5
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161	Antiretroviral drug resistance in HIV-infected patients in Colombia. <b>2010</b> , 14, e298-303		13
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159	Effects of a mobile phone short message service on antiretroviral treatment adherence in Kenya (WelTel Kenya1): a randomised trial. <b>2010</b> , 376, 1838-45		905
158	Virological follow-up of adult patients in antiretroviral treatment programmes in sub-Saharan Africa: a systematic review. <b>2010</b> , 10, 155-66		232
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147	Darunavir: an effective protease inhibitor for HIV-infected patients. <i>Expert Review of Anti-Infective Therapy</i> , <b>2011</b> , 9, 631-43	5.5	7
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144	Pharmacokinetic interactions of maraviroc with darunavir-ritonavir, etravirine, and etravirine-darunavir-ritonavir in healthy volunteers: results of two drug interaction trials. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 2290-6	5.9	32
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138	Resistance-associated mutations in HIV-1 among patients failing first-line antiretroviral therapy. <b>2012</b> , 11, 203-9		12
137	A retrospective survey of HIV drug resistance among patients 1 year after initiation of antiretroviral therapy at 4 clinics in Malawi. <i>Clinical Infectious Diseases</i> , <b>2012</b> , 54 Suppl 4, S355-61	11.6	14
136	HIV-1 drug resistance resulting from antiretroviral therapy far exceeds that from pre-exposure prophylaxis. <i>Clinical Infectious Diseases</i> , <b>2012</b> , 55, 303-4; author reply 304	11.6	24
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128	Primary drug resistance in South Africa: data from 10 years of surveys. <i>AIDS Research and Human Retroviruses</i> , <b>2012</b> , 28, 558-65	1.6	45	
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