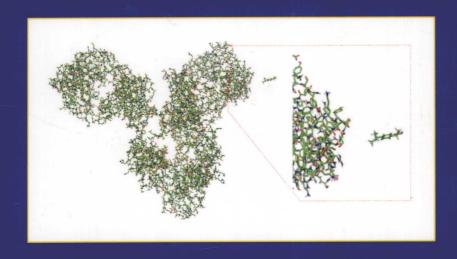
# Drug Discovery

PRACTICES, PROCESSES,
AND PERSPECTIVES



JIE JACK LI E. J. COREY



### **Drug Discovery**

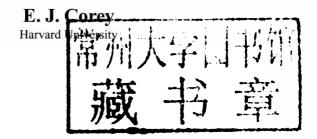
# **Practices, Processes, and Perspectives**

Edited by

### Jie Jack Li

Bristol-Myers Squibb Company

and





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## Dedicated To Professor Paul Floreancig

#### **Preface**

The primary audience of this book is scientists in drug discovery in general and novice medicinal chemists in particular. In academia, most of us are trained as synthetic organic chemists. It takes us many years to learn the trade of drug discovery "on-the-job." This book is to jump-start our understanding of the landscape of drug discovery. Veteran medicinal chemists and process chemists will benefit from this book as well by learning the perspectives of drug discovery authored by experts in different fields of drug discovery.

We are indebted to contributing authors, all of whom are the world's leading experts in drug discovery, for their hard work and care in writing definitive summaries of their respective fields. The pharmaceutical industry is going through an interesting time. We hope that this book will help all scientists in drug discovery appreciate the practices, processes, and perspectives of drug discovery.

Jack Li and E. J. Corey August 1, 2012

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### **Table of Contents**

Chapter 1	History of Drug Discovery	1
Chapter 2	Target Identification and Validation	43
Chapter 3	In Vitro and In Vivo Assays	67
Chapter 4	Drug Metabolism and Pharmacokinetics in Drug Discovery	y 99
Chapter 5	Cardiovascular Drugs	141
Chapter 6	Diabetes Drugs	205
Chapter 7	CNS Drugs	245
Chapter 8	Cancer Drugs	287
Chapter 9	Anti-Inflammatory and Immunomodulatory Drugs	337
Chapter 10	Antibacterial Drugs	389
Chapter 11	Antiviral Drug Discovery	439
Index		517

### **Detailed Table of Contents**

Chapter 1		History of Drug Discovery	1
1.		duction	1
2.	Anti	bacterials	1
	2.1	Lister and Carbolic Acid	1
	2.2	Dr. Ehrlich's Magic Bullet	2
	2.3	Domagk and Sulfa Drugs	2
	2.4	Fleming, Florey, Chain, and Penicillin	3
	2.5	Waksman, Schatz, and Streptomycin	4
	2.6	Duggar, Conover, and Tetracyclines	4
	2.7	Quinolones and Zyvox	5
3.	Cano	eer Drugs	6
	3.1	The Origin of Cancer	6
	3.2	Chemotherapy	6
	3.3	Hormone Treatment	8
	3.4	Small-Molecule Protein Kinase Inhibitors	9
4.	Card	iovascular Drugs	10
	4.1	Withering and Digitalis	11
	4.2	Sobrero, Nobel, and Nitroglycerin	11
	4.3	Vogl and Diuretics	12
	4.4	Snake Venom and ACE Inhibitors	12
	4.5	Black and Beta-Blockers	14
	4.6	Renin Inhibitor	14
	4.7	Fleckenstein and Calcium Channel Blockers	15
	4.8	Blood Thinners, from Heparin to Plavix	16
5.	Chol	esterol Drugs	17
	5.1	Early Cholesterol Drugs: Niacin and Fibrates	17
	5.2	Endo, Mevastatin, and Pravachol	18
	5.3	Merck's Mevacor and Zocor	19
	5.4	Lescol, Lipitor, Baycol, and Crestor	19
	5.5	Zetia and Vytorin	21
6.	CNS	Drugs	21
	6.1	Sternbach, Valium, and Minor Tranquilizers	22
	6.2	Antidepressants	22
	6.3	Antipsychotics	24
	6.4	Drugs for Epilepsy and Bipolar Disorder	25
7.		Inflammatory Drugs	26
	7.1	Cortisone	26
	7.2	Non-Steroidal Anti-Inflammatory Drugs (NSAIDS)	27
	7.3	Anti-asthmatics	28

x Contents

8.	Antiu	llcer Drugs	30
	8.1	James Black and the Discovery of Tagamet	30
	8.2	Zantac, Pepcid, and Axid	30
	8.3	Prilosec and Nexium	31
9.	Antiv	riral Drugs	33
	9.1	Influenza Drugs	33
	9.2	HIV Drugs	34
	9.3	Hepatitis Virus Drugs	37
	Refer	rences	38
Cha	pter 2	Target Identification and Validation	43
1.	Introd	luction	43
2		ition of Drug Targets	43
3	Class	ification of Currently Utilized Drug Targets	45
4	Recep	otors as Drug Targets	46
	4.1	G-Protein-Coupled Receptors	46
	4.2		47
	4.3	Receptor Tyrosine Kinases	47
	4.4	Nuclear Receptors	48
5	Enzyr	mes as Drug Targets	48
6	Trans	porter Proteins as Drug Targets	49
7		rn Technologies Employed in Target Identification	and
	Valid		49
	7.1		50
	7.2	, &	52
	7.3		53
	7.4		54
	7.5	e	56
	7.6	Model Organisms	58
8		et of Therapeutic Modalities on the Selection Drug Targets	62
9		e Directions	63
	Refere	ences	63
Chaj	oter 3	In Vitro and In Vivo Assays	67
1		uction	67
2		esting Funnel	67
3		ro Assays	71
	3.1	High-throughput Screening as a Source of Lead Matter	71
	3.2	The IC <sub>50</sub> as a Measure of Inhibitory Potency	73
	3.3	Solubility	75
	3.4	Nonspecific (Promiscuous) Inhibitors	76
	3.5	Mechanism of Inhibition Studies	78

Contents	xi

	3.6	How to Identify Allosteric Inhibitors	82
	3.7	Selectivity	83
	3.8	Tight-binding Inhibition	84
	3.9	Slow-Binding Inhibition, Reversibility, and Residence	Time
			86
	3.10	Mechanism, Kinetics, and Potency Comparisons	89
	3.11	Cell Assays	90
4		o Assays	92
	4.1	Pharmacokinetics and Pharmacodynamics	92
	4.2	Animal Models of Disease	95
	4.3	Scaling Up	95
5	Outloo		96
	Refere	ences	96
Ch	apter 4	Drug Metabolism and Pharmacokinetics in Drug Disco	very
			99
1	Introd	uction	99
2	Drug l	Metabolism	101
	2.1	Drug-Metabolizing Enzymes	101
	2.2	In Vitro and In Vivo Models to Evaluate Drug Metabolism	
	2.3	Metabolic Stability	107
	2.4	Reaction Phenotyping	108
	2.5	Drug-Drug Interactions	108
3	Pharmaco	kinetic Fundamentals	110
	3.1	Noncompartmental Analysis of Pharmacokinetic Data	112
	3.2	Compartmental Analysis of Pharmacokinetic Data	115
4	Pharm	acokinetic Studies in Support of Drug Optimization	116
5	Absor	ption and Permeability	118
6	Drug 7	Transporters	121
7	Protein	n Binding	123
	7.1	Protein-Binding Theory	123
	7.2	Role of f <sub>u</sub> in Clearance and Volume of Distribution	125
	7.3	Experimental Techniques	126
	7.4	Optimization of f <sub>u</sub> in Drug Discovery	127
8	Pharm	acokinetics and Pharmacodynamics	127
	8.1	Reversible Direct Effects	128
	8.2	Time-Delayed Effects	131
9	Predic	ting Human Pharmacokinetics	134
	9.1	Importance of Dose	135
10	Summ		137
	Refere	nces	137

xii Contents

Cha	pter 5	Cardiovascular Drugs	141
1	-	duction	141
2	Early	History of Coronary Heart Disease (CHD)	142
3	Lipic	l-Lowering Agents	143
	3.1	Nicotinic Acid Derivatives	144
	3.2	Bile Acid Sequestrants (BAS)	145
	3.3	Fibric acids	146
	3.4	Probucol	147
	3.5	HMG-CoA Reductase Inhibitors	148
	3.6	Cholesterol Absorption Inhibitors	152
	3.7	Triglyceride-lowering Agents	154
	3.8	HDL-Elevating Agents	154
4	Antil	nypertensive Agents	157
	4.1	Early Vasodilators	159
	4.2	Autonomic Nervous System (Sympatholytic) Approache	es to
		Hypertension	160
	4.3	Diuretics	167
	4.4	Calcium Channel Blockers	171
	4.5	The Renin-Angiotensin-Aldosterone System (RAAS)	173
	4.6	Endothelin Antagonists	180
5	Antit	hrombotic Drugs	181
	5.1	Antiplatelet Agents	182
	5.2	Anticoagulant Agents	188
6	Thro	mbolytic Agents	194
7	Antia	anginal Agents	195
8	Hear	t Failure Drugs	195
9	The I	Future	197
	Refe	rences	197
Cha	pter 6	Diabetes Drugs	205
1		duction	205
	1.1	Homeostasis of Glucose	205
	1.2	Diabetes	206
2	Curre	ent therapies for Type 2 Diabetes	208
	2.1	Biguanides	208
	2.2	Insulin Secretagogues: Sulfonylureas and Glinides	210
	2.3	α-Glucosidase Inhibitors	213
	2.4	PPARγ Agonists: Thiazolidinediones (TZDs)	213
	2.5	Incretin-Based Therapies	216
	2.6.	Amylin Analog	219
3	Other	Treatments for Type 2 Diabetes	219
	3.1	Bile Acid Sequestrants	220

Contents	xiii
----------	------

	3.2	Orlistat	220
	3.3	Bromocriptine	221
4	Nove	el Mechanisms of Action: Future Treatments for	
	Type	2 Diabetes	221
	4.1	Sodium-Glucose Co-Transporter 2 (SGLT-2) Inhibitors	221
	4.2	PPARs: Next Generation	224
	4.3	Glucokinase Activators	225
	4.4	GPR119 Agonists	225
	4.5	D-Tagatose	225
	4.6	11β-Hydroxysteroid Dehydrogenase Type 1 (11β-HSD1)	
		Inhibitors	226
	4.7	Diacylglycerol Acyltransferase 1 (DGAT-1) Inhibitors	226
5	Curre	ent Therapies for Type 1 Diabetes	226
	5.1	Insulin	226
	5.2	Insulin Analogs	228
6	Futur	re Treatments for Type 1 Diabetes	232
	6.1	Developments in Insulin Area	232
	6.2	Approaches to Fight β-cell Destruction	233
7	Futur	re Prospects for New Diabetes Drugs	236
	Refe	rences	236
Cha	pter 7	CNS Drugs	245
1.		duction	245
2.	Antip	osychotic Drugs	246
	2.1	Typical Antipsychotics—The First Generation	247
	2.2	Atypical Antipsychotics—The Second Generation	248
	2.3	Recent Development of Newer Agents	250
3.	Antid	lepressant Drugs	252
	3.1	Monoamine Oxidase Inhibitors (MAOIs)	252
	3.2	Tricyclic Antidepressants (TCAs)	253
	3.3	Selective Serotonin Reuptake Inhibitors (SSRIs)	254
	3.4	Combined Noradrenaline/Serotonin Reuptake	
		Inhibitors (SNRIs)	255
	3.5	Novel Approaches	256
4.	Drugs	s for Epilepsy and Bipolar Disorder	259
	4.1	Older Antiepileptics	259
	4.2	Newer Antiepileptics	261
5.	Anxid	olytic Drugs	263
		Benzodiazepines	262
	5.1	Benzodiazepines	263
	5.1 5.2	Novel Anxiolytics	265
6.	5.2		

xiv Contents

	6.2	Miscellaneous CNS Analgesics	268
7.	Drugs	s for treating Substance Abuse and ADHD	269
	7.1	Substance Abuse	269
	7.2	Attention Deficit Hyperactivity Disorder (ADHD)	269
8.	Drugs	s for Neurodegenerative Diseases	271
	8.1	Alzheimer's Disease (AD)	271
	8.2	Parkinson's Disease (PD)	273
	8.3	Huntington's Disease (HD)	275
	8.4	Amyotrophic Lateral Sclerosis (ALS)	276
	8.5	New Directions in Neurodegenerative Disease	276
9.		e Prospects for New CNS Drugs	277
	Refer		278
Cha	pter 8	Cancer Drugs	287
1	Introd	luction	287
2	Histor	rical Perspective of Cancer Drugs	289
3	Antin	netabolites	290
	3.1	Folate Antagonists	291
	3.2	Purine and Pyrimidine Antimetabolites	292
4	Alkyl	ating Agents	295
5	_	um Complexes	298
6	Plant-	and Marine-Based Natural Products	299
7	Topoi	somerase Inhibitors	304
	7.1	Topoisomerase I Inhibitors	305
	7.2	Topoisomerase II Inhibitors	307
8	Antitu	amor Antibiotics	309
9	Tyros	ine Kinase Inhibitors (TKIs)	310
	9.1	Monoclonal Antibodies	316
10	Horm	ones	318
	10.1	Antiestrogens	318
	10.2	Androgens	319
	10.3	Aromatase Inhibitors	320
	10.4	Gonadotropin-Releasing Hormone Agonists	322
	10.5	Gonadotropin-Releasing Hormone Antagonists	324
11	Histor	ne Deacetylase (HDAC) Inhibitors	325
12		llaneous Cancer Drugs	327
13	Concl		329
	Refere	ences	330
Chaj	pter 9	Anti-Inflammatory and Immunomodulatory Drugs	337
1	Introd		337
	1.1	Innate Immune Response	337
	1.2	Adaptive Immune Response	338

Contents	XV

2	Arach	idonic Acid Cascade	343
	2.1	Cyclooxygenase (COX) Inhibitors	344
	2.2	Cyclooxygenase-2 (COX-2) Inhibitors	345
	2.3	Prostaglandin I <sub>2</sub> (Prostacyclin)	349
	2.4	Prostaglandin E <sub>2</sub>	349
	2.5	Thromboxane A <sub>2</sub>	350
3	Leuko	triene Pathway Inhibitors	351
	3.1	5-Lipoxygenase Inhibitors	352
	3.2	Leukotriene Receptor Antagonists	353
4	Antihi	stamines	355
5	Cortic	osteroids	357
6	Rheun	natoid Arthritis	360
	6.1	Methotrexate	362
	6.2	Sulfasalazine	364
	6.3	Minocycline	365
	6.4	Hydroxychloroquine	365
	6.5	Leflunomide	366
7	Osteoa	arthritis	367
8	Chron	ic Inflammatory Arthritis and Gout	368
	8.1	Colchicine	368
	8.2	Uricosuric Agents	369
	8.3	Xanthine Oxidase	369
	8.4	Urate Oxidase	370
9	Multip	le Sclerosis	370
	9.1	Natalizumab (Tysabri)	370
	9.2	IFN-Beta	371
	9.3	Mitoxantrone	371
	9.4	Glatiramer Acetate (Copaxone)	371
	9.5	Fingolimod	372
10	Transp	lantation	372
	10.1	Azathioprine	373
	10.2	Cyclosporine	373
	10.3	Tacrolimus	374
	10.4	Sirolimus (Rapamycin)	375
11	Biolog	ical Agents That Suppress Cytokine Production or Signa	ling376
	11.1	Etanercept	376
	11.2	Infliximab	376
	11.3	Adalimumab	376
	11.4	Golimumab	377
	11.5	Certolizumab Pegol	377
12	B-Cell	Therapy	378
	12.1	Rituximab	378

xvi Contents

	12.2	Ocrelizumab	378
	12.3	Ofatumumab	378
	12.4	Belimumab	378
13	Cytot	oxic T-Lymphocyte Antigen 4 (CTLA4)	379
	13.1	Abatacept	379
	13.2	Belatacept	379
14	Interl	eukins	379
	14.1	Tocilizumab	379
	14.2	Ustekinumab	380
	14.3	Anakinra	380
	14.4	Canakinumab	381
	14.5	Rilonocept	381
15	Safet	y	381
16	Sumn	nary	382
	Refer	ences	382
Cha	pter 10	Antibacterial Drugs	389
1	-	luction	389
2	The R	Rise and Decline of Antibiotics	389
3	The U	Jnique Challenges of Antibacterial Drug Discovery	390
	3.1	Lead Matter	391
	3.2	Bacterial Targets	391
	3.3	Resistance	391
	3.4	Efflux and Permeability	392
	3.5	Lack of Diagnostics	392
	3.6	Clinical Trials	392
	3.7	Commercial Landscape	393
4	Antib	iotic Classes	393
	4.1	Cell Wall Biosynthesis Inhibitors	393
	4.2	Ribosome Inhibitors	403
	4.3	DNA and RNA Synthesis Inhibitors	413
	4.4	Membrane Inhibitors	418
5	Emerg	ging Strategies to Discover New Antibacterial Drugs	423
	5.1	New Compounds, In or Near the Clinic	423
	5.2	Tools for Discovery	423
	5.3	Screening	426
	5.4	New Targets	426
	5.5	Emerging Strategy	427
6		usions	428
	Refere	ences	428

		Contents	xvii
Chapt	ter 11	Antiviral Drug Discovery	439
1.		luction	439
2.	Human Immunodeficiency Virus-1 Inhibitors		444
	2.1	HIV-1 Entry Inhibitors	446
	2.2	HIV-1 Reverse Transcriptase Inhibitors	449
	2.3	HIV-1 Protease Inhibitors	453
	2.4	HIV-1 Integrase Inhibitors	458
3.	Hepat	titis B Virus Inhibitors	460
4	Hepatitis C Virus Inhibitors		464
	4.1	HCV NS3 Protease Inhibitors	464
	4.2	HCV NS5B RNA-Dependent RNA Polymerase Inhibitors	467
	4.3	Inhibitors of HCV NS5A	474
5	Inhibitors of Respiratory Viruses		
	In	fluenza and Respiratory Syncytial Virus	476
	5.1	Influenza Virus	476
	5.2	Respiratory Syncytial Virus (RSV)	481
6.	Herpesviridae Inhibitors		485
	6.1	Herpes Simplex Viruses 1 and 2	486
	6.2	Varicella zoster Virus (VZV)	486
	6.3	Human Cytomegalovirus (HCMV) Inhibitors	487
	6.4	Epstein-Barr virus (EBV, Human Herpesvirus 4) Inhibitors	488
7	Epilogue		489
	Refere	ences	489
Indev			517