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		Stock Shareholder (directly purchased)	Amgen
Edna	Chow-Maneval	Employee	Ignyta, Inc.
Hak	Choy	Grants/Research Support	Celgene
James	Christensen	Employee	Mirati Therapeutics, Inc.
Laura	Chu	Employee	Genentech/Roche
		Stock Shareholder (directly purchased)	Genentech/Roche
Quincy	Chu	Other	Boehringer Ingelheim, Lilly, Merck, Novartis, Bristol-Myers Squibb
		Consultant	Boehringer Ingelheim, Lilly, Merck, Novartis
		Grants/Research Support	Boehringer Ingelheim
Michael	Chui	Grants/Research Support	NIH
Fortunato	Ciardiello	Consultant	Merck Serono, Bayer, Lilly, Roche, AstraZeneca, Astellas, Sanofi, Servier
Jill	Clancy	Employee	inVentiv Clinical
Jeffrey	Clarke	Other	Inivata
		Consultant	Premier, Inc
		Grants/Research Support	Medpacto, Genentech, AbbVie, Adaptimmune, Eli Lilly, Bayer, Bristol-Myers Squibb
Timothy	Clay	Other	MSD
Charles	Cleeland	Grants/Research Support	Bayer Healthcare
June	Clements	Employee	Ventana Medical Systems
Roger	Cohen	Consultant	Takeda, Zymeworks, Bristol-Myers Squibb
Shelley	Coleman	Employee	Genentech
		Stock Shareholder (directly purchased)	Genentech, Gilead Science, TEVA, Celgene, Johnson and Johnson
Paul	Conkling	Grants/Research Support	US Oncology Research Program
Maurizio	Conti	Employee	Siemens
Wendy	Cooper	Other	Pfizer
Karen	Copeland	Consultant	OncoCyte
Ryan	Corcoran	Consultant	Amgen, Avidity, Genentech, Merrimack, Taiho, Roche



Stefani	Corsi-Travali	Employee	Loxo Oncology
		Employee	Bristol-Myers Squibb
Diego	Cortinovic	Other	F. Hoffmann-La Roche
Alexis	Cortot	Grants/Research Support	AstraZeneca, Roche, Boehringer Ingelheim, Novartis, Pfizer, MSD
		Other	Pfizer, Novartis, Roche, AstraZeneca, Boehringer Ingelheim, BMS, MSD
Daniel	Costa	Consultant	Pfizer, Boehringer Ingelheim, ARIAD Pharmaceuticals, Pfizer, AstraZeneca
Mathieu	Coudert	Employee	Roche
Jeffrey	Crawford	Consultant	Celgene, AstraZeneca, Pfizer
		Other	Roche, Beyond Spring, G1 Therapeutics, Janssen, Merrimack, Mylan
		Grants/Research Support	Amgen, AstraZeneca, Bayer
Ben	Creelan	Speakers or Advisory Board	AZ, BMS, Takeda, AbbVie
		Grants/Research Support	iovance, Prometheus, BI, BMS
Lucio	Crinò	Other	BMS
Agnieszka	Cseh	Employee	Boehringer Ingelheim RCV
Sinead	Cuffe	Other	Ipsen, BMS, Roche, Prizer, MSD
J. Jean	Cui	Employee	TP Therapeutics, Inc.
K. Michael	Cummings	Speakers or Advisory Board	Pfizer, Inc.
Lisa	Cupit	Employee	Bayer Healthcare Pharmaceuticals
Walter	Curran	Consultant	AZ, BMS
Richard	Cutler Jr.	Employee	Puma Biotechnology
Sanja	Dacic	Other	Bristol-Myers-Squibb
Ibiayi	Dagogo-Jack	Consultant	Boehringer Ingelheim
		Other	Foundation Medicine, Inc.
Naveen	Dakappagari	Employee	Navigate BioPharma Services
Tapashi	Dalvi	Employee	Astrazeneca
Thomas	D'Amico	Consultant	Scanlan
Kathleen	Danenberg	Employee	NantOmics
Peter	Danenberg	Employee	NantOmics
Mark	Danese	Consultant	BMS
		Other	BMS
Liz	Darlison	Grants/Research Support	Lilly Oncology, Bayer, Pierre Fabre, Asbestos Law Firms
Kaid	Darwiche	Grants/Research Support	Epigenomics AG
Marianne	Davies	Speakers' Bureau	Merck Pharmaceutical, Bristol Meyers Squibb, Genentech, AstraZeneca
Farshid	Dayyani	Employee	Roche Diagnostics
Flavia	De Angelis	Other	Bristol-Myers Squibb
Javier	De Castro	Other	AstraZeneca, Boehringer Ingelheim, MSD, Novartis, Pfizer, Roche
Harry	De Koning	Grants/Research Support	ZonMw, KWF Kankerbestrijding, RVVZ, Cancer Care Ontario, University of Zurich, Siemens AG, F. Hoffmann-La Roche Ltd



		Consultant	MD Anderson/Health Sciences
		Other	Siemens Germany, F. Hoffmann-La Roche Ltd
Joop	De Langen	Consultant	AstraZeneca, Bristol-Myers Squibb, Lilly, MSD
		Grants/Research Support	AstraZeneca, Bristol-Myers Squibb, MSD, Roche
Filippo	De Marinis	Consultant	Roche, Bristol-Myers Squibb, AstraZeneca
		Grants/Research Support	Boehringer Ingelheim
		Grants/Research Support	Merck MSD
		Other	AstraZeneca, BMS, Celgene, Novartis, Pfizer, Pierre-Fabre, Roche/Genentech, BI, MSD
Marc	De Perrot	Speakers or Advisory Board	Merck
Maike	De Wit	Speakers Bureau	AstraZeneca
Simon	Dearden	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Jerome	Declerck	Employee	Optellum Ltd
		Stock Shareholder (directly purchased)	Optellum Ltd
Todd	Demmy	Speakers or Advisory Board	Medtronic, Clinical Trial Reviewer
Wei	Deng	Employee	TP Therapeutics. Inc.
Philip	Dennis	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Charuhas	Deshpande	Speakers Bureau	Merck Sharpe & Dohme Corp
Darrin	Despain	Employee	Clovis Oncology Inc.
		Stock Shareholder (directly purchased)	Clovis Oncology Inc.
Ninad	Dewal	Employee	Foundation Medicine
Xavier	Dhalluin	Grants/Research Support	AstraZeneca
Anna Maria	Di Giacomo	Consultant	Bristol Meyer Squibb
Adi	Diab	Consultant	Celgene, CureVac, Nektar
		Grants/Research Support	Celgene, Idera, Nektar, Pfizer
		Other	Nektar
Marco	Dibonaventura	Employee	Pfizer
		Grants/Research Support	BMS, Teva, Genentech, Avanir, Orexigen
		Other	Bristol-Myers Squibb
Nicolas	Dickgreber	Consultant	Boehringer Ingelheim, Roche, Lilly, BMS
Maximilian	Diehn	Consultant	Roche
Lieming	Ding	Employee	Betta Pharmaceuticals Co, Ltd
		Stock Shareholder (directly purchased)	Betta Pharmaceuticals Co, Ltd
Daniel	Dix	Employee	Guardant Health
Robert	Doebele	Consultant	Pfizer, AstraZeneca, Ignyta, Takeda, Guardant,



			Spectrum, OncoMed, Trovogene, Green Peptide
		Other	Pfizer, AstraZeneca, ARIAD, Guardant Health, Abbott Molecular, GVKbio, Loxo
		Grants/Research Support	Ignyta, Mirati Therapeutics, Abbott Molecular, Loxo, Ignyta
Michael	Doherty	Employee	Foundation Medicine
Susan	Domchek	Other	AstraZeneca
Susan	Domchek	Grants/Research Support	AstraZeneca, Clovis, AbbVie
David	Donnelly	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Glenn	Dranoff	Employee	Novartis Institutes for Biomedical Research
Alexander	Drilon	Consultant	Pfizer
		Other	Loxo Oncology, Ignyta, TP Therapeutics, Roche/Genentech, ARIAD, AstraZeneca, Blueprint Medicines
Elizabeth	Dudnik	Other	Boehringer Ingelheim, Roche, AstraZeneca, Novartis, Pfizer, MSD
		Speakers Bureau	Boehringer Ingelheim, Roche, MSD, AstraZeneca, Novartis, Pfizer
Carter	Dufrane	Employee	Alliance Foundation
Gary	Dukart	Consultant	Xcovery Holding Company
Addie	Dvir	Employee	Oncotest (subsidiary of Teva Pharmaceuticals)
Rafal	Dziadziuszko	Consultant	Roche, Pfizer, Boehringer Ingelheim, Clovis Oncology, Novartis, Astra-Zeneca, Tesaro
		Speakers or Advisory Board	BMS
		Other	Novartis, Pfizer, Roche, Tesaro, Clovis, Boehringer Ingelheim, Ignyta, AstraZeneca, Pfizer
		Speakers Bureau	Pfizer
Juliann	Dziubinski	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Beth	Eaby-Sandy	Speakers Bureau	Merck
		Speakers or Advisory Board	Amgen, Helsinn, ARIAD, AstraZeneca, Takeda, AbbVie
Todd	Eary	Employee	Loxo Oncology
Kevin	Ebata	Employee	Loxo Oncology
Wilfried	Eberhardt	Consultant	BMS, Roche, AstraZeneca, Novartis, Boehringer Ingelheim, Merck, Pfizer, Celgene, Bayer, Daichii-Sankyo, Amgen, Lilly
		Grants/Research Support	BMS, Roche, AstraZeneca, Novartis, Boehringer Ingelheim, Merck, Pfizer, Celgene, Bayer, Daichii-Sankyo, Amgen, Lilly
		Other	Hexal
Martin	Edelman	Consultant	Genentech, Amgen, Clovis
		Grants/Research Support	Apexigen, Pfizer, Genentech, Lilly Oncology



		Other	Biomarker Strategies, Andarix
Melanie	Edwards	Speakers Bureau	American Society of Radiation Oncology
Coumaran	Egile	Employee	AstraZeneca
Eva	Ehrnrooth	Employee	Boehringer Ingelheim
Lawrence	Einhorn	Consultant	Celgene
		Stock Shareholder (directly purchased)	AMGEN, Biogen-idec
Timothy	Eisen	Employee	AstraZeneca UK
		Grants/Research Support	Bayer and Pfizer
Lars	Ek	Grants/Research Support	Sanofi Aventis
Cem	Elbi	Employee	Bayer HealthCare Pharmaceuticals Inc
Peter	Ellis	Other	Celgene, Mylan
Julia	Elvin	Employee	Foundation Medicine
		Other	Foundation Medicine, Inc.
		Stock Shareholder (directly purchased)	Foundation Medicine
Ryan	Emerson	Employee	Adaptive Biotechnologies
Jeffrey	Engelman	Employee	Novartis institute of Biomedical Research
		Stock Shareholder (directly purchased)	Novartis
Walburga	Engel-Riedel	Consultant	Boehringer Ingelheim, Roche, Roche, Pierre Fabre, MSD, Bristol-Myers Squibb
Achim	Escherich	Employee	Roche Diagnostics
David	Ettinger	Speakers or Advisory Board	AbbVie, Inc., BeyondSpring Pharmaceuticals, Boehringer Ingelheim, Bristol-Myers Squibb, Celgene, Corp., Eli Lilly & Co., EMD Serono, Genentech, Golden Biotech, Corp., Guardant Health, Inc., Helsinn Therapeutics (US), Inc., Herron Therapeutics, Regeneron Pharma, Trovogene, Inc.
William	Evans	Consultant	Roche, Lilly, Celgene, AstraZeneca, Astellas, Takeda, Boehringer Ingelheim, BMS
Elizabeth	Fabre	Other	BMS, Merck, AstraZeneca
Amir	Faghih	Other	Bristol-Myers Squibb
Stephen	Fairclough	Employee	Guardant Health, Inc
Corinne	Faivre-Finn	Grants/Research Support	Merck, AstraZeneca, Elektra, ESMO-ESO, MSD
		Other	ESMO-ESO, CRUK, eCancer, Pfizer, Merck, CERP
Lionel	Falchero	Grants/Research Support	Amgen, Boehringer Ingelheim, Chiesi, Novartis, Roche
Markus	Falk	Other	Pfizer
		Consultant	Boehringer Ingelheim, Roche, AstraZeneca
Jean	Fan	Employee	Boehringer Ingelheim
Jianbing	Fan	Stock Shareholder (directly purchased)	AnchorDx Medical
Anna	Farago	Other	Bristol-Myers Squibb, Foundation Medicine
		Consultant	Pharmamar, AbbVie, Merrimack, Tesaro



Ori	Farber	Employee	Novocure
Nicholas	Faris	Grants/Research Support	NIH
Kyle	Fedorchak	Employee	foundation medicine inc
Carrie	Fehnel	Grants/Research Support	NIH
Mirjam	Feldkamp	Employee	Roche Sequencing Solutions
Josephine	Feliciano	Speakers or Advisory Board	Takeda
Enriqueta	Felip	Other	Eli Lilly, Pfizer, Boehringer Ingelheim, BMS, MSD, Roche
		Speakers Bureau	AstraZeneca, BMS, Novartis
		Consultant	Eli Lilly, Pfizer, Roche, Boehringer Ingelheim, MSD
Federico	Felizzi	Employee	F.Hoffmann-La Roche Ltd
Dean	Fennell	Consultant	AstraZeneca, BMS, Bayer, Boehringer Ingelheim, Clovis, Roche, Lilly, MSD
		Grants/Research Support	Astex, Boehringer Ingelheim, Bayer, Eli Lilly, Lab21, FujiBio
Julio	Fernandez-Banet	Employee	Pfizer
Hiran	Fernando	Other	Galil Medical
		Speakers Bureau	Medtronic
Carlos Gil	Ferreira	Stock Shareholder (directly purchased)	Progenetica Molecular Diagnosis
		Speakers or Advisory Board	Astrazeneca, Roche, BMS
Andrea	Feyereislova	Stock Shareholder (directly purchased)	F. Hoffmann-La Roche Ltd
		Employee	F. Hoffmann-La Roche Ltd.
Mary Jo	Fidler	Speakers' Bureau	Merck, AbbVie, AstraZeneca, Genentech, Celgene, Takeda
John	Field	Speakers or Advisory Board	VisionGate
Rainer	Fietkau	Speakers Bureau	Lilly, Roche Pharma, Roche Pharma, Roche Pharma, Fresenius Nutrition
		Consultant	Sennewald GmbH, Merck Oncology
Nicholas	Finn	Other	Bristol-Myers Squibb
Joseph	Fiore	Employee	Merck Sharp and Dohme
Jurgen	Fischer	Employee	Klinik Löwenstein
		Other	AstraZeneca, BMS, Celgene, Roche, MSD, Boehringer Ingelheim
		Consultant	Celgene
		Speakers Bureau	AstraZeneca, BMS, Celgene, Roche
Rieke	Fischer	Grants/Research Support	Bristol-Myers Squibb
		Consultant	MSD, Roche Pharma AG
Erik	Folch	Consultant	Medtronic, Boston Scientific, Olympus
		Other	Medtronic
Patrick	Forde	Grants/Research Support	Bristol Myers-Squibb
Stefan	Foser	Employee	F. Hoffmann-La Roche Ltd
Courtney	Foust	Grants/Research Support	PCORI



Tyler	Foutch	Employee	Ventana Medical Systems
Wilbur	Franklin	Grants/Research Support	NIH
Bruce	Freimark	Employee	Peregrine Pharmaceuticals, Inc.
Helano	Freitas	Consultant	MSD, Pfizer
		Other	AstraZeneca
Lyssa	Friedman	Stock Shareholder (directly purchased)	OncoCyte Corporation
Melanie	Frigault	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Richard	Fritz	Employee	Boehringer Ingelheim RCV
Sebastian	Froehler	Employee	Roche Sequencing Solutions
Martin	Früh	Grants/Research Support	BMS
Jon	Fryzek	Grants/Research Support	AstraZeneca
Daichi	Fujimoto	Speakers Bureau	Ono Pharmaceutical Co., Ltd
		Speakers Bureau	Bristol-Myers Squibb
Nobukazu	Fujimoto	Consultant	Bristol-Myers Squibb, KISSEI Co. Ltd.
		Grants/Research Support	Ono Pharmaceutical, Hisamitsu, Boehringer Ingelheim, MSD
Daichi	Fujimoto	Speakers Bureau	Ono Pharmaceutical Co., Ltd., Bristol-Myers Squibb K.K.
Yuka	Fujita	Speakers Bureau	Boehringer Ingelheim, Kyowa Hakko Kirin, ARKRAY, Pfizer, Chugai Pharma, Taiho Pharmaceutical, Lilly
Taiki	Fujiwara	Speakers Bureau	Olympus
Yutaka	Fujiwara	Grants/Research Support	AstraZeneca, Chugai Pharmaceutical, Daiichi-Sankyo, Eisai, Eli Lilly, MSD, Merck Serono, Novartis, Bristol-Myers Squibb, Incyte
		Speakers Bureau	Bristol-Myers Squibb, Ono Pharmaceutical
		Consultant	Bristol-Myers Squibb, Ono Pharmaceutical
Masahiro	Fukuoka	Other	Astellas
Andrew	Futreal	Consultant	Geneplus
Rabab	Gaafar	Consultant	Pfizer, Novartis
		Grants/Research Support	Roche, Eli Lilly
Christine	Gabarroca	Employee	Servier
Marta	Gabasa	Grants/Research Support	Boehringer Ingelheim Inc
Shirish	Gadgeel	Speakers Bureau	AstraZeneca, Genentech/Roche
		Consultant	AstraZeneca, ARIAD, Pfizer, Bristol Myers- Squibb, Genentech/Roche
		Other	AstraZeneca, ARIAD, Pfizer, Bristol-Myers Squibb, Genentech Roche, Boehringer Ingelheim, Novartis
Justin	Gainor	Consultant	Novartis, Bristol-Myers Squibb, Merck, Loxo Oncology, Genentech/Roche, Theravance, Pfizer, ARIAD, Incyte, Jounce, Kyowa Hakko Kirin
		Other	Novartis, ARIAD
Ajeet	Gajra	Consultant	Celgene, Helsinn Therapeutics (U.S.), Inc
Davina	Gale	Employee	Inivata Ltd.
David R.	Gandara	Grants/Research Support	Genentech, AstraZeneca, BMS, Roche Genentech,



			Johnson & Johnson, Lilly, Novartis, NIH
		Consultant	AstraZeneca, Boehringer Ingelheim, Celgene, Clovis, Roche Genentech, Guardant Health, Lilly, Merck, Novartis, Pfizer
Mayank	Gandhi	Employee	Genentech
Leena	Gandhi	Other	Genentech/Roche, Merck
		Grants/Research Support	BMS IION Foundation
Eric	Gandossi	Employee	Servier
Apar Kishor	Ganti	Grants/Research Support	Genentech, Pfizer, Newlink Genetics, AstraZeneca, Amgen, Merck
Yong	Gao	Other	Shandong Cancer Hospital Affiliated to Shandong University
Yangbin	Gao	Employee	AnchorDx Medical
Marina	Garassino	Other	BMS, Roche, AstraZeneca
		Speakers Bureau	BMS, MSD, Roche, AZ
		Consultant	CI
Judy	Garber	Grants/Research Support	AstraZeneca, Ambry Genetics, Myriad Genetics, Myriad Genetics
		Consultant	Helix Genetics, Novartis, GTX
Shafick	Gareeboo	Other	Pfizer, AstraZeneca
Edward	Garon	Grants/Research Support	AstraZeneca, BMS, Genentech, Lilly, Merck, Pfizer, Novartis, Boehringer Ingelheim, Mirati
		Other	Bristol-Myers Squibb, AstraZeneca, Genentech, Eli Lilly, Merck, Pfizer, Novartis, Boehringer Ingelheim, Mirati
Pilar	Garrido	Other	Roche, BMS, MSD, Novartis, Pfizer, AstraZeneca, BI, AbbVie
		Speakers Bureau	Roche, BMS, MSD, Novartis, Pfizer, Guardant, AstraZeneca, BI, AbbVie
		Consultant	Roche, BMS, MSD, Novartis, Pfizer, AstraZeneca, BI, AbbVie
Laurie	Gaspar	Other	AstraZeneca
Thomas	Gauler	Consultant	Roche, AstraZeneca, BMS, Boehringer Ingelheim, Merck Serono, Novartis, Pfizer
		Grants/Research Support	Merck
Sanja	Gauthier	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Laurie	Gay	Employee	Foundation Medicine, Inc.
		Other	Foundation Medicine, Inc.
		Stock Shareholder (directly purchased)	Foundation Medicine, Inc.
Adi	Gazdar	Speakers Bureau	Bristol-Myers Squibb, Genentech, HTG Molecular Diagnostics
Sarayut	Geater	Other	Novartis, Boehringer Ingelheim, Roche, AstraZeneca



		Grants/Research Support	Boehringer ingelheim, Novartis, Roche, AstraZeneca, Samsung
		Employee	Prince of Songkla University
William	Geese	Employee	Bristol-Myers Squibb
		Other	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Akihiko	Gemma	Speakers Bureau	AstraZeneca, Boehringer Ingelheim, Cyugai
		Grants/Research Support	Boehringer Ingelheim, AstraZeneca, Cyugai
		Speakers or Advisory Board	Ono, MSD, Astrazeneca, Boehringer Ingelheim
Carlo	Genova	Grants/Research Support	NIH
		Speakers Bureau	AstraZeneca, Boehringer Ingelheim, Bristol-Myers-Squibb
Ryan	Gentzler	Other	Bristol-Myers Squibb, Takeda Oncology, Merck
		Grants/Research Support	Merck, Celgene, BMS
Ben	George	Consultant	Celgene Corporation
		Consultant	Cook Medical
David	Gerber	Grants/Research Support	Peregrine Pharmaceuticals, Inc.
		Other	Bristol-Myers Squibb, Lilly, ArQule, Oxford University Press, Clinical Decision Support-Oncology
		Stock Shareholder (directly purchased)	Gilead Sciences
		Grants/Research Support	Immunogen (inst), ArQule (inst), Synta (inst), Genentech (inst), Celgene (inst), ImClone Systems (inst), BerGenBio (inst)
Ivan	Gergel	Employee	Nektar Therapeutics
		Stock Shareholder (directly purchased)	Nektar Therapeutics
Radj	Gervais	Other	BMS
Scott	Gettinger	Consultant	ARIAD, BMS, Janssen, Alexion, Pfizer
		Grants/Research Support	ARIAD, AstraZeneca/MedImmune, BMS, Boehringer Ingelheim, Incyte, Pfizer, Roche/Genentech
		Other	BMS
		Grants/Research Support	Bristol-Myers Squibb (Inst), Genentech (Inst), Incyte (Inst), Pfizer (Inst)
		Other	Bristol-Myers Squibb
Smadar	Geva	Other	Guardant Health
		Grants/Research Support	GuardantHealth
Dana	Ghiorghiu	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Neil	Gibson	Employee	Boehringer Ingelheim
Moshe	Giladi	Employee	Novocure
Houston	Gilbert	Employee	Genentech
Colin	Gillespie	Speakers or Advisory Board	Americal College of Chest Physicians



David	Gilligan	Other	AstraZeneca, Pfizer, Boehringer Ingelheim
Monica	Giovannini	Employee	Novartis
Nicolas	Girard	Other	BMS, MSD, Roche, AstraZeneca, Boehringer Ingelheim, Pfizer, Lilly
Rachel	Gittelman	Employee	Adaptive Biotechnologies
Meredith	Giuliani	Grants/Research Support	Elekta, Inc
Michelle	Gleeson	Consultant	BMS
		Other	BMS
Fergus	Gleeson	Stock Shareholder (directly purchased)	Optellum Ltd
John	Goffin	Other	AstraZeneca
Sarah	Goldberg	Grants/Research Support	AstraZeneca
		Consultant	AstraZeneca
Michael	Goldberg	Employee	Foundation Medicine
		Stock Shareholder (directly purchased)	Foundation Medicine
Jonathan W.	Goldman	Consultant	AstraZeneca, Bristol-Myers-Squibb, Clovis Oncology, Genentech/Roche, Lilly, Trovogene, Vortex Biosciences
		Grants/Research Support	Lilly, Genentech/Roche, Astex Pharmaceuticals, Clovis Oncology, Bristol-Myers-Squibb, AstraZeneca/MedImmune, Threshold Pharmaceuticals, Array BioPharma, Celgene, AbbVie, Astellas Pharma, Corvus Pharmaceuticals
		Other	Bristol-Myers Squibb
Tony	Golsorkhi	Employee	Clovis Oncology Inc.
		Stock Shareholder (directly purchased)	Clovis Oncology Inc.
Gregoria	Gomez	Employee	Advantagene
Yuhua	Gong	Employee	Geneplus
Glenwood	Goss	Consultant	AstraZeneca, Boehringer Ingelheim, Bristol Myers-Squibb, Pfizer
		Other	AstraZeneca, Novartis, Boehringer Ingelheim, Pfizer, Celgene, Bristol-Myers Squibb, Chugai, Chugai, Taiho, Lilly
Koichi	Goto	Grants/Research Support	Bristol-Myers Squibb, Pfizer, Kyowa Hakko Kirin, Daiichi Sankyo, Eli Lilly, Taiho Pharmaceutical, Chugai Pharmaceutical, Ono Pharmaceutical, AstraZeneca, Sumitomo Dainippon Pharma, MSD, Astellas Pharma, Eisai, Novartis Pharma K.K., Takeda Pharmaceutical, Takeda Pharmaceutical, Merck Serono, OxOnc, AbbVie Stemcentrx, Ignyta, Boehringer Ingelheim
		Other	Eli Lilly, Pfizer, Kyowa Hakko Kirin, Bristol-Myers Squibb, Nippon Kayaku, Daiichi Sankyo, AstraZeneca, Quintiles, Novartis Pharma, BIOMEDIS International, Pfizer, Merck Serono, Life Technologies Japan, SRL, Riken Gemesis, Ono Pharmaceutical, Taiho Pharmaceutical, Chugai



			Pharmaceutical, Eli Lilly Japan, Boehringer Ingelheim Japan, Nippon Kayaku
Yasushi	Goto	Speakers Bureau	Chugai Pharmaceutical Co. Ltd.
		Grants/Research Support	Chugai Pharmaceutical Co. Ltd., Eli Lilly, Pfizer, Taiho Pharmaceutical, AbbVie
		Other	Eli Lilly, Pfizer, Taiho Pharmaceutical, AstraZeneca, Ono Pharmaceutical, Bristol-Myers Squibb, Novartis, Boehringer Ingelheim
		Consultant	GlaxoSmithKline, Pfizer, Lilly, Boehringer Ingelheim, Taiho Pharmaceutical, GlaxoSmithKline
Ramaswamy	Govindan	Other	Merck, Baxalta, Roche, Boehringer Ingelheim, Novartis, Pfizer, Celgene, AstraZeneca, MSK, AbbVie, Inivata
		Consultant	Genentech, ARIAD, Astellas, BMS, INC Research, AbbVie, NIH,
Kyle	Gowen	Employee	Foundation Medicine
Richard	Gralla	Grants/Research Support	BMS
		Speakers or Advisory Board	Merck, Helsinn
Jhanelle	Gray	Grants/Research Support	Bristol-Myers Squibb, Boehringer Ingelheim, AstraZeneca, Genentech, Merck, Array, Epic Sciences, Eli Lilly, Clovis, Novartis, Array,
		Consultant	AstraZeneca, Celgene, Genentech
Matt	Green	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Laurent	Greillier	Other	Boehringer Ingelheim, Bristol-Myers Squibb, Lilly, Pfizer, AstraZeneca, Roche-Peru
		Grants/Research Support	Roche-Peru
Christopher	Gresty	Employee	AstraZeneca
Alastair	Greystoke	Consultant	BMS, MSD, Boehringer Ingelheim, AstraZeneca, Pfizer, Novartis
Frank	Griesinger	Consultant	ARIAD, AstraZeneca, Boehringer Ingelheim, Bristol-Myer-Squibb, Celgene, Clovis, Lilly, MSD, Novartis, Pfizer, Roche Pharma AG
		Other	Roche, AstraZeneca, Lilly, BMS, MSD, Celgene, Boehringer, Pfizer, Novartis, Clovis
		Grants/Research Support	Roche, AstraZeneca, Lilly, BMS, MSD, Celgene, Boehringer, Pfizer, Novartis
Harry	Groen	Consultant	AbbVie, BMS, Eli Lilly, MSD, Novartis, Pfizer, Roche/Genentech
		Grants/Research Support	Eli Lilly, Roche
Francesco	Grossi	Speakers Bureau	AstraZeneca, Boehringer Ingelheim, Bristol-Myers-Squibb
Federica	Grosso	Other	Boehringer Ingelheim
Freundliche	Grube	Speakers or Advisory Board	Boeringer; Celgene, Lilly, Roche, Pfizer, Novartis, BMS, Astrazeneca
Yanfang	Guan	Employee	Geneplus



Matthew	Gubens	Consultant	AbbVie, ARIAD, AstraZeneca, BMS, Mersana, Genentech/Roche, Novartis
		Grants/Research Support	Genentech Roche, Novartis, Celgene, Merck, OncoMed
		Other	AbbVie, ARIAD, AstraZeneca, BMS, Genentech/Roche, Mersana, Novartis
Maria	Guerin	Speakers or Advisory Board	BMS
Ferdinand	Guevara	Employee	Daiichi Sankyo
		Stock Shareholder (directly purchased)	Daiichi Sankyo
Scott	Gulbranson	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Vijay	Gunuganti	Speakers Bureau	BMS, Genentech, AstraZeneca
		Other	Bristol-Myers Squibb
Vincent	Haddad	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Koichi	Hagiwara	Speakers Bureau	Boehringer Ingelheim, AstraZeneca
		Consultant	AstraZeneca
		Other	LSI Medience
David	Halverson	Employee	Perthera
Balazs	Halmos	Grants/Research Support	Merck, Eli Lilly, AstraZeneca/Medimmune, BI, Mirati, Takeda, Novartis, Pfizer, Foundation One, Genoptix
Celeste	Hamilton	Employee	VisionGate
Stephen	Hamilton-Dutoit	Grants/Research Support	AstraZeneca
Ji-Youn	Han	Speakers Bureau	Roche
		Grants/Research Support	Roche
		Stock Shareholder (directly purchased)	Novartis
		Consultant	Novartis
Amir	Handzel	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	Corbus Pharma, Crispr Therapeutics, Editas Medicine, Intuitive Surgical, Pangea Diagnostics
Valdimir	Hanes	Employee	Amgen
		Stock Shareholder (directly purchased)	Amgen
Amy	Hanlon Newell	Employee	Ventana Medical Systems
Christine	Hann	Other	AbbVie/StemCentrx, BMS
		Grants/Research Support	GSK
		Grants/Research Support	Merrimack pharmaceuticals
Karin	Hansen	Other	AstraZeneca, Boehringer Ingelheim, Eli Lilly, Novartis, Roche, BMS, MSD, Pfizer,



		Consultant	AstraZeneca, BMS, Boehringer Ingelheim, Eli Lilly, MSD, Roche
Desiree	Hao	Grants/Research Support	AstraZeneca
		Other	AstraZeneca
Toshiyuki	Harada	Speakers Bureau	Chugai Pharma, Taiho Pharmaceutical, Ono Pharmaceutical, AstraZeneca KK, Novartis, Boehringer Ingelheim
Daijiro	Harada	Speakers Bureau	Ono Pharmaceutical, Bristol-Myers Squibb Company, Yakult Honsha Co.,Ltd., Yakult Honsha Co.,Ltd., Kyowa Hakko Kirin Co., Ltd.
Koji	Haratani	Speakers Bureau	Ono Pharmaceutical Co. Ltd., Bristol-Myers Squibb Co. Ltd
Greg	Harlow	Employee	Ventana Medical Systems
David	Harpole	Grants/Research Support	NIH
Kimberly	Harrow	Employee	Xcovery Holding Company
		Stock Shareholder (directly purchased)	Xcovery Holding Company
Seiki	Hasegawa	Grants/Research Support	Taiho pharmaceutical company, ONO, Eli Lilly
Aaron	Hata	Grants/Research Support	Novartis, Amgen
Hiroto	Hatabu	Consultant	Toshiba Medical Systems
		Grants/Research Support	Canon Inc., Konica-Minolta, Toshiba Medical Systems
Osamu	Hataji	Speakers Bureau	Novartis Pharm, Boehringer Ingelheim
		Grants/Research Support	Novartis Pharm, Boehringer Ingelheim, Kyorin Pharm, Bayer Health Care, Diichi Sankyo, Glaxo Smith Kline
Ben	Hatano	Employee	Novartis Pharma KK
Hidetoshi	Hayashi	Consultant	AstraZeneca, Eli Lilly, Boehringer Ingelheim
		Speakers Bureau	Ono Pharmaceutical
Hidetoshi	Hayashi	Speakers Bureau	AstraZeneca, Eli Lilly, Boehringer Ingelheim, MSD, Chugai Pharmaceutical, Taiho Pharmaceutical, Bristol-Myers Squibb Co. Ltd., Ono Pharmaceutical Co. Ltd
		Grants/Research Support	Ono Pharmaceutical
		Other	AstraZeneca K.K., Bristol-Myers Squibb Company
		Consultant	AstraZeneca K.K.
Takashi	Hayashi	Employee	Median Technologies
Wendy	Hayes	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Cara	Haymaker	Grants/Research Support	Idera, Nektar
Shuang	He	Employee	Eli Lilly and Company
Yuting	He	Employee	Foundation Medicine
Jie	He	Employee	Foundation Medicine
Xian	He	Employee	Genentech
Shuang	He	Employee	Eli Lilly and Company



		Stock Shareholder (directly purchased)	Eli Lilly and Company
Pei	He	Employee	Roche/Genentech
Ying	He	Employee	Roche Diagnostics
Diane	Healey	Employee	Bristol-Myers Squibb
		Other	Bristol-Myers Squibb
Graham	Healey	Employee	Oncimmune PLC
Elizabeth	Hedgeman	Grants/Research Support	AstraZeneca
Priti	Hegde	Employee	Genentech
Rebecca	Heist	Consultant	ARIAD
		Consultant	Boehringer Ingelheim
		Grants/Research Support	Roche, Novartis, Celgene, Mirati, Debiopharm, Millenium, Peregrine, Incyte, Exelixis, AbbVie, Genentech, Corvus, Takeda,
Matthew	Hellmann	Consultant	AstraZeneca/MedImmune, Janssen, Novartis, Third Rock Ventures, Bristol-Myers Squibb, Merck, Genentech, Alexion Pharmaceuticals, Inovio Pharmaceuticals
		Grants/Research Support	Bristol-Myers Squibb, Genentech/Roche
		Other	Bristol-Myers Squibb
Todd	Hembrough	Employee	NantOmics, LLC
Samantha	Henderson	Employee	Resolution Bioscience
Brian	Henick	Consultant	Boehringer Ingelheim
Claudia	Henschke	Other	Early Diagnosis and Treatment Research Foundation, Cornell Research Foundation
Pia	Herbolsheimer	Employee	AstraZeneca
Roy	Herbst	Consultant	AstraZeneca, Eli Lilly, Genentech/Roche, Merck, Pfizer
		Grants/Research Support	Genentech, Merck
Hadas	Hershkovich	Employee	Novocure
Felix	Herth	Grants/Research Support	Roche Diagnostics
Lyndal	Hesterberg	Stock Shareholder (directly purchased)	OncoCyte Corporation
John	Heymach	Grants/Research Support	AstraZeneca, GlaxoSmithKline, Bayer
		Other	Genentech, AstraZeneca, Novartis, GlaxoSmithKline, Lilly, Boehringer Ingelheim, Synta, Exelixis, EMD-Serono, GuardantHealth
Toyoaki	Hida	Grants/Research Support	Novartis, Pfizer, AstraZeneca, Ono Pharmaceutical, Boehringer Ingelheim, Taiho, Astellas, Eli Lilly, Ignyta, Chugai Pharmaceutical, Nippon Boehringer Ingelheim, Bristol-Meyers Squibb, Clovis Oncology, Eisai, Takeda Bio, Daiippon Sumitomo Pharma, AbbVie, Merck Serono, MSD, Kyowa Hakko Kirin, Daiichi Sankyo
		Other	Ono Pharmaceutical, Bristol-Meyers Squibb, MSD, Merck Serono, Chugai Pharmaceutical, AstraZeneca
Karen	Higginbottom	Employee	Ipsos Healthcare



		Other	Bristol-Myers Squibb
Frank	Hilberg	Employee	Boehringer Ingelheim Inc.
John	Hilton	Consultant	AstraZeneca
Bernd	Hinzmann	Employee	Roche Sequencing Solutions
Fred R.	Hirsch	Consultant	BMS, Merck, Ventana/Roche/Genentech, Pfizer, Lilly, AstraZeneca, Boehringer Ingelheim, ARIAD, HTG Molecular Diagnostics, AbbVie, Innovent Biologics
		Grants/Research Support	NIHm Genentech/Ventana/Roche, BMS, Lilly, Bayer, Amgen
Vera	Hirsh	Other	Bristol-Myers Squibb, Boehringer Ingelheim
		Consultant	Boehringer Ingelheim
Chao-Chi	Ho	Consultant	Boehringer Ingelheim, Eli Lilly, Roche/Genentech/Chugai, MSD, Pfizer, Novartis, BMS, Ono Pharmaceutical
		Grants/Research Support	AstraZeneca, Boehringer Ingelheim
		Other	AstraZeneca
Steffan	Ho	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
James Chung-man	Ho	Speakers' Bureau	AstraZeneca, Roche, Pfizer, Eli Lilly, Novartis, Boehringer Ingelheim, MSD
		Speakers or Advisory Board	AstraZeneca, Roche, Pfizer, Eli Lilly, Novartis, Boehringer Ingelheim, MSD
		Other	AstraZeneca, Roche, Pfizer, Eli Lilly, Novartis, Boehringer Ingelheim, MSD
Ute	Hoch	Employee	Nektar Therapeutics
		Stock Shareholder (directly purchased)	Nektar Therapeutics
Rachel	Hodge	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
F. Stephen	Hodi	Other	Bristol-Myers Squibb, Merck, Genentech
		Consultant	Bristol-Myers Squibb, Novartis, Amgen, EMD Serono
Chris	Hodkinson	Employee	Owlstone Medical Ltd
Johanne	Højbjerg	Consultant	AstraZeneca A/S
Esther	Holgado	Other	BMS
ARIADna	Holynskyj	Employee	Bayer Healthcare Pharmaceuticals
Andrew	Hope	Grants/Research Support	Elekta, Inc
Atsushi	Horiike	Speakers Bureau	Chugai Pharmaceutical, Eli Lilly, Boehringer Ingelheim, AstraZeneca
		Other	Chugai Pharma, Lilly, AstraZeneca, Pfizer, Boehringer Ingelheim
		Grants/Research Support	Chugai Pharma, Quintiles, MSD Oncology
Hidehito	Horinouchi	Grants/Research Support	Taiho, MSD, Merck Serono, Novartis, Astellas, Ono, Chugai
		Other	BMS, Kyowa-Kirin, Lilly, Taiho Pharmaceutical, Daiichi Sankyo, Kyowa Hakko Kirin, Merck Serono, Novartis, Astellas Pharma, MSD Oncology



Leora	Horn	Consultant	AbbVie, BMS, Genentech/Roche, Merck, Xovery Holding Company, BI, Lilly, Janssen
		Other	Bristol-Myers Squibb
Yukio	Hosomi	Speakers Bureau	AstraZeneca, Taiho Pharmaceutical, Lilly Japan, Chugai Pharma, Ono Pharmaceutical, Boehringer Ingelheim, Bristol-Myers Squibb Japan
Katsuyuki	Hotta	Grants/Research Support	Nippon Boehringer Ingelheim, Chugai Pharmaceutical, Eli Lilly Japan, ONO Pharmaceutical, Astellas Pharma, Novartis Pharma, AstraZeneca, Bristol-Myers Squibb, MSD, Merck
		Speakers Bureau	AstraZeneca, Eli Lilly Japan, Daiichi-Sankyo Pharmaceutical, Boehringer Ingelheim, Nihon Kayaku, Taiho Pharmaceutical, Chugai Pharmaceutical, Sanofi-Aventis, Merck
		Other	AstraZeneca
Cheryl	Houston-Harris	Grants/Research Support	NIH
Karen	Howarth	Employee	INIVATA
Christopher	Hoyle	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Te-Chun	Hsia	Grants/Research Support	AstraZeneca
Wen Son	Hsieh	Consultant	Roche
Beibei	Hu	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Jinwei	Hu	Employee	OrigiMed
Hairui	Hua	Employee	Boehringer Ingelheim
Yong	Huang	Employee	Shandong Cancer Hospital Affiliated to Shandong University
Yu-Jing	Huang	Employee	Eli Lilly and Company
Zhongdong	Huang	Employee	TP Therapeutics. Inc.
Hui	Huang	Employee	ARIAD
		Other	ARIAD
Yifan	Huang	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Han-Yao	Huang	Employee	BMS
James	Huang	Grants/Research Support	Bristol-Myers Squibb
Rudolf	Huber	Other	ARIAD, AstraZeneca, BMS, Boehringer Ingelheim, Pfizer, Roche
		Consultant	BMS, Boehringer Ingelheim, Celgene, Clovis Oncology, Eli Lilly, Novartis, Roche
		Grants/Research Support	Pierre Fabre
Brett	Hughes	Other	Merck Sharp & Dohme, Bristol-Myers Squibb, Roche-Peru
		Consultant	Bristol-Myers Squibb, Merck Sharp & Dohme, Pfizer, Boehringer Ingelheim, Roche, AstraZeneca



Rina	Hui	Other	MSD, BMS, AstraZeneca, Boehringer Ingelheim, Pfizer, Novartis, Roche
		Consultant	MSD, AstraZeneca, Prizer, Novartis
James	Hurley	Employee	Exosome Diagnostics Incorporation
Michael	Hurwitz	Consultant	Nektar Therapeutics
Hatim	Husain	Speakers' Bureau	Astrazeneca, Foundation Medicine, AbbVie, BMS, Merck, AstraZeneca
		Grants/Research Support	Pfizer
Maen	Hussein	Other	Bristol-Myers Squibb
David	Hwang	Consultant	Merck Canada, Pfizer Canada
Patrick	Hwu	Stock Shareholder (directly purchased)	Immatics; Lion Biotechnologies
		Consultant	Lion Biotechnologies
		Grants/Research Support	Genentech
Anthony	Iafrate	Stock Shareholder (directly purchased)	ArcherDx
		Consultant	Chugai
Sai-Hong	Ignatius Ou	Grants/Research Support	Pfizer, Roche, AstraZeneca, ARID, Ignyta
		Other	Pfizer, Roche, AstraZeneca, ARIAD, Ignyta, Foundation Medicine
Atsuko	Ikeda	Employee	Ajinomoto Co., Inc.
Peter	Illei	Other	Genentech
		Consultant	Roche Diagnostics, AstraZeneca
		Grants/Research Support	Genentech
		Grants/Research Support	Bristol-Myers Squibb
Maya	Ilouze	Other	Pfizer, Roche, MSD
		Speakers Bureau	MSD, Pfizer, Roche
Fumio	Imamura	Speakers Bureau	AstraZeneca, Ono Pharmaceutical Co
		Grants/Research Support	AstraZeneca
Michael	Imperiale	Employee	Nektar Therapeutics
		Stock Shareholder (directly purchased)	Nektar Therapeutics
Saki	Inamura	Employee	Chugai Pharmaceutical
Akira	Inoue	Other	AstraZeneca, Boehringer Ingelheim, Chugai
		Speakers Bureau	Lilly, AstraZeneca
		Other	Chugai Pharmaceutical
Hiroshi	Isobe	Speakers Bureau	Bristol-Myers Squibb, Chugai Pharma
Yuichi	Ishikawa	Speakers Bureau	Novartis, Chugai, Ono-Pharm., BMS
Malinda	Itchins	Other	Pfizer
Aviran	Itzhaki	Employee	Novocure Ltd
Puneeth	Iyengar	Consultant	Helsinn Therapeutics
Iyare	Izevbaye	Consultant	AstraZeneca
Bianca	Jackson	Grants/Research Support	PCORI
Colin	Jacobs	Grants/Research Support	MeVis Medical Solutions AG.
Thierry	Jahan	Grants/Research Support	Acerta, Aduro, AstraZeneca, Bayer, Boehringer Ingellheim, Bristol-Myers Squibb, Eli Lilly, Epizyme,



			Golden Biotech, Kadmon
Mohammad	Jahanzeb	Speakers or Advisory Board	Novartis, Genentech, Lilly, AbbVie, Roche, ARIAD, Pfizer, BMS, Merck
Mark	Jakoovic	Speakers Bureau	Roche, AstraZeneca, Boehringer Ingelheim, Pfizer
Shadia	Jalal	Grants/Research Support	AstraZeneca
Leonard	James	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
Pasi	Jänne	Consultant	AstraZeneca, Boehringer Ingelheim, Pfizer, Merrimack, Roche/Genentech, Chugai, Acea Biosciences, Ignyta, LOXO Oncology, ARIAD, Eli Lilly, Araxes
		Stock Shareholder (directly purchased)	Gatekeeper Pharmaceuticals
		Grants/Research Support	Astellas, AstraZeneca, Daiichi Sankyo, Eli Lilly, PUMA
Anthony	Jarkowski	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Jacek	Jassem	Speakers' Bureau	AstraZeneca, Roche, Pfizer, Boehringer, BMS, Celgene, G1 Therapeutics, Merck, Pierre Fabre
		Grants/Research Support	Roche, Boehringer
Suzanne	Jenkins	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
James	Jett	Employee	Oncimmune LLC
Jim	Jett	Other	Oncimmune LLC
		Consultant	Up-To-Date
		Employee	Oncimmune PLC
Haiyi	Jiang	Employee	AstraZeneca
		Other	AstraZeneca
John	Jiang	Employee	Roche Sequencing Solutions
Thomas	John	Other	AstraZeneca/MedImmune, Pfizer, Roche/Genentech, Boehringer Ingelheim, Lilly, Bristol-Myers Squibb
Adrienne	Johnson	Employee	Foundation Medicine
Bruce	Johnson	Other	DFCI
Ann	Johnson	Employee	Ignyta, Inc.
Melissa	Johnson	Grants/Research Support	OncoMed, BerGenBio, Lilly, EMD Serono, Kadmon, Janssen, Mirati Therapeutics, GenMab, Pfizer, AstraZeneca, Genentech/Roche, Stemcentrix, Novartis, Checkpoint Therapeutics, Array Biopharma, Regeneron, Boehringer Ingelheim
		Consultant	Astellas, Otsuka Pharmaceuticals, Genentech/Roche, Celgene, Boehringer Ingelheim
Eric	Johnson	Employee	AbbVie



		Stock Shareholder (directly purchased)	AbbVie
Erica	Johnston	Employee	Eli Lilly and Company
Greg	Jones	Employee	INIVATA, INC, MDXHEALTH
		Stock Shareholder (directly purchased)	MDXHEALTH
		Consultant	MDXHEALTH
Karin	Jordan	Consultant	Helsinn Healthcare, Merck, MSD, Tesaro
		Other	MSD
Leif	Jørgensen	Consultant	BMS
Alaknanda	Joshi	Employee	Novartis
Marybeth	Joshi	Grants/Research Support	NIH
Robert	Jotte	Speakers Bureau	Bristol-Myers Squibb, Lilly
		Other	Bristol-Myers Squibb, Lilly
ARIADna	Juarez-Garcia	Employee	BMS
Rosalyn	Juergens	Consultant	AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Lilly, Merck Sharp & Dohme, Novartis, Pfizer, Amgen
		Speakers Bureau	Amgen
		Other	Bayer, Bristol-Myers Squibb, Boehringer Ingelheim, BetaPharma, AstraZeneca/MedImmune, Roche Canada, Merck Sharp & Dohme, Lilly
		Grants/Research Support	AstraZeneca/MedImmune, Bristol-Myers Squibb, Merck Sharp & Dohme, Novartis
Timor	Kadir	Employee	Optellum Ltd
		Stock Shareholder (directly purchased)	Optellum Ltd
Hiroshi	Kagamu	Grants/Research Support	Boeringer-igelheim Inc., Chugai Pharm. Inc., Ono Pharm. Inc.
Carmen	Kahatt	Employee	PharmaMar
Kyoichi	Kaira	Grants/Research Support	Ono Pharmaceutical Company, Bristol-Myers Company, Ono Pharmaceutical Company, Bristol-Myers Company
		Speakers Bureau	Ono Pharmaceutical Company, Bristol-Myers Company
Gregory	Kalemkerian	Grants/Research Support	Merck, OncoMed, Glaxo, Pfizer, Takeda
Nikoletta	Kallinteris	Employee	Peregrine Pharmaceuticals, Inc.
Suzanne	Kamel-Reid	Consultant	AstraZeneca
Nyam	Kamsu-Kom	Employee	Servier
Zhengyan	Kan	Employee	Pfizer
Shintaro	Kanda	Other	Ono Pharmaceutical, AstraZeneca, Taiho Pharmaceutical
		Grants/Research Support	Bristol-Myers Squibb Japan
Hiroyasu	Kaneda	Speakers Bureau	Chugai Pharma, Boehringer Ingelheim, AstraZeneca, Pfizer, Bristol-Myers Squibb, Novartis Pharm, Eli Lilly
Yuichiro	Kaneko	Other	Astellas
Jin-Hyoung	Kang	Other	Seoul St. Mary's Hospital



Steven	Kao	Other	Novartis, Pfizer, BMS, MSD, AstraZeneca
Thomas	Karagiannis	Stock Shareholder (directly purchased)	Genentech Inc
		Employee	Genentech Inc
Peter	Kasan	Consultant	Boehringer Ingelheim
		Speakers Bureau	MSD, Pfizer
Yuki	Kataoka	Grants/Research Support	Eli Lilly
Ryohei	Katayama	Grants/Research Support	Fujifilm, Taiho Pharmaceutical Co., Ltd.
Rahul	Katdare	Employee	VisionGate
Terufumi	Kato	Speakers Bureau	AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Chugai, Eli Lilly, Roche, Kyowa Kirin, Merck Serono, Merck Sharp and Dohme, Novartis, Ono, Pfizer, Sumitomo Dainippon, Taiho
		Grants/Research Support	AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Chugai, Eli Lilly, Roche, Kyowa Kirin, Merck Serono, Merck Sharp and Dohme, Novartis, Ono, Pfizer, Sumitomo Dainippon, Taiho
Pardeep	Kaurah	Employee	Contextual Genomics
Brian	Kavanagh	Grants/Research Support	Janssen
Tomoya	Kawaguchi	Grants/Research Support	Chugai Co., Eli Lilly, AstraZeneca, BMS, Ono Co., Kyowa Hakko Kirin, MSD, Taiho Co, Boehringer Ingelheim
Yuko	Kawano	Grants/Research Support	Taiho Pharmaceutical Co Ltd
Jun	Kawashima	Employee	Gilead Sciences Inc
Noa	Kaynan	Employee	Novocure Ltd
Jordan	Kazakov	Other	Medtronic
Karen	Kelly	Consultant	ARIAD, AstraZeneca, Boehringer Ingelheim, BMS, Clovis Oncology, G1 Therapeutics, Genentech/Roche, Lilly, Synta
		Other	UpToDate, Regeneron, Merck
		Grants/Research Support	AbbVie, Celgene, EMD Serono, Five Prime Therapeutics, Roche/Genentech, Gilead, Lilly, Millenium, Novartis, Transgene
		Other	UpToDate, Regeneron, Merck, Roche, Bristol-Myers Squibb
Ronan	Kelly	Speakers or Advisory Board	BMS, Astellas, END Serono, Eli Lilly, AstraZeneca, OncoMed, Novartis
William	Kelly	Consultant	Targeted Oncology
Leon	Kempen	Consultant	AstraZeneca
Hirotsugu	Kenmotsu	Speakers Bureau	Chugai Pharmaceutical Co. Ltd.
		Grants/Research Support	Chugai Pharmaceutical Co. Ltd.
Jens	Kern	Consultant	MSD, Pfizer, Roche Pharma AG, Lilly, Boehringer Ingelheim, Bristol-Myers Squibb, AstraZeneca
		Other	Novartis
		Other	Roche-Peru
Ryan	Kern	Consultant	Olympus America Inc
Keith	Kerr	Consultant	AZ, BI, Eli Lilly, MSD, Merck Serono, Novartis, Pfizer, Roche



David	Kerstein	Employee	ARIAD
		Other	ARIAD
Zanobia	Khan	Consultant	Merck Canada
Sandeep	Khandhar	Consultant	Medtronic
		Other	Medtronic
Mohsen	Khorshid	Stock Shareholder (directly purchased)	F. Hoffmann-La Roche, AG
		Employee	F. Hoffmann-La Roche, AG
Leslie	Kiedrowski	Employee	guardant Health
Flavia	Kiertsman	Employee	Novartis
		Stock Shareholder (directly purchased)	Novartis
Takashi	Kijima	Speakers Bureau	Daiichi-Sankyo Co.Ltd., AstraZeneca Co.Ltd., Asahi Kasei Pharmaceutical Co.Ltd., Pfizer Co.Ltd., Eli Lilly Co.Ltd., Novartis Pharmaceutical Co.Ltd., Teijin Pharmaceutical Co.Ltd
Shinya	Kikuchi	Employee	Ajinomoto Co., Inc.
Edward	Kim	Consultant	Celgene, Boehringer Ingelheim, Eli Lilly, AstraZeneca
		Other	AstraZeneca, Celgene, Eli Lilly
Young	Kim	Consultant	AstraZeneca, Chugai Pharmaceutical, Bristol-Myers Squibb, Taiho Pharma, Merck Sharp & Dohme, Eli Lilly Japan, Boehringer Ingelheim, Pfizer
		Speakers Bureau	Bristol-Myers Squibb K.K., Ono Pharmaceutical Co., Ltd.
		Grants/Research Support	Bristol-Myers Squibb K.K., Ono Pharmaceutical Co., Ltd.
Ju	Kim	Employee	Navigate BioPharma Services
Eun-Hae	Kim	Employee	Ventana Medical Systems
Jong Seok	Kim	Employee	Eli Lilly
Hedy Lee	Kindler	Consultant	Bayer, Aduro, AstraZeneca, Boehringer Ingelheim, Ipsen, Merck, BMS, Erytech
		Grants/Research Support	Lilly, GSK
Jennifer	King	Speakers or Advisory Board	AstraZeneca, GRAIL
Ichiro	Kinoshita	Speakers Bureau	AsaraZeneca, Taiho Pharmaceutical
Eilon	Kirson	Employee	Novocure
Kazuma	Kishi	Grants/Research Support	MSD, Chugai, Boehringer Ingelheim, Ono, Taiho
Simon	Kitchen	Employee	Owlstone Medical Ltd
Thomas	Kitzing	Employee	Boehringer Ingelheim
Katsuyuki	Kiura	Other	Astellas, Chugai Pharmaceutical, Pfizer Japan Inc., Novartis Pharma K.K., Taiho Pharmaceutical Co, Ono Pharmaceutical, Eli Lilly Japan K.K., Bristol-Myers Squibb, MSD K.K., AstraZeneca, Boehringer Ingelheim
		Grants/Research Support	Boehringer Ingelheim, Daiichi Sankyo Co, Shionogi & Co., LTD, Nippon Kayaku Co., Ltd., Chugai Pharmaceutical, AstraZeneca K.K
		Speakers Bureau	AstraZeneca K.K., Eli Lilly and Company, Astellas,



			Boehringer Ingelheim, Chugai Pharmaceutical, MSD, Novartis, Pfizer, Taiho Pharmaceutical Co, Ono Pharmaceutical, Bristol-Myers Squibb, Nihon Kayaku, Daiichi-Sankyo Pharmaceuticals, Sanofi-Aventis
Samuel	Klempner	Speakers Bureau	Foundation Medicine
Roland	Knoblauch	Employee	Janssen R&D
		Stock Shareholder (directly purchased)	Johnson & Johnson
Jen-Chung	Ko	Other	AstraZeneca, Lilly Taiwan, Roche Taiwan, MSD
Kunihiko	Kobayashi	Speakers Bureau	Chugai Pharma, AstraZeneca
Thomas	Koenig	Employee	Epigenomics AG
Hartmut	Koepen	Employee	Genentech
Yoshihito	Kogure	Other	AstraZeneca
Yasuhiro	Koh	Speakers Bureau	Bristol-Myers Squibb, Boehringer Ingelheim, RainDance Technologies
		Grants/Research Support	Boehringer Ingelheim
Leslie	Kohman	Grants/Research Support	Carefusion
Michael	Koller	Grants/Research Support	EORTC
Christian	Kollmannsberger	Other	Pfizer, BMS, Astellas, Novartis
Philip	Komarnitsky	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Kartik	Konduri	Consultant	Celgene
Shengchun	Kong	Employee	Gilead Sciences, Inc
Hans-Georg	Kopp	Consultant	Sanofi, MSD, Bristol-Myers Squibb
		Other	Pfizer, LEO Pharma, GlaxoSmithKline, Novartis, Lilly, Novartis, AMtene
Beata	Korytowsky	Employee	BMS
		Other	Pfizer, BMS
Marcin	Kowanetz	Employee	Genentech
		Stock Shareholder (directly purchased)	Roche
David	Kozono	Consultant	Vertex
Toshiyuki	Kozuki	Speakers Bureau	Chugai Pharmaceutical Co.
Nicole	Krämer	Employee	Boehringer Ingelheim
Jenny	Kreahling	Employee	Nilogen Oncosystems
William	Krimsky	Employee	Medtronic
		Other	Medtronic
Mark	Kris	Consultant	AstraZeneca
Michael	Krouse	Employee	NanoString Technologies
Lee	Krug	Employee	BMS
Timothy	Kruser	Speakers or Advisory Board	AbbVie, Varian Medical Systems
Kaoru	Kubota	Grants/Research Support	Chugai, Daiichi-Sankyo, Boehringer Ingelheim, Eli Lilly, Taiho
Suzana	Kukulj	Speakers Bureau	Roche



Jun	Kumazawa	Employee	Boehringer Ingelheim
Hideo	Kunitoh	Grants/Research Support	Chugai Pharmaceutical, Mochida Pharmaceutical Co. Ltd., BMS, Kyowa Hakko Kirin, Nippon Kayaku, Johnson & Johnson, Taiho Pharmaceutical, Lilly Japan, Chugai Pharma, Daiichi Sankyo, Nippon Chemiphar, Nihon Medi-Physics, Kyorin, AstraZeneca, Boehringer Ingelheim
David	Kuo	Employee	Boehringer Ingelheim
Takayasu	Kurata	Speakers Bureau	Eli Lilly
Hiroshi	Kuriki	Employee	Chugai Pharmaceutical
		Stock Shareholder (directly purchased)	Chugai Pharmaceutical
Masahiko	Kusumoto	Consultant	Pfizer, MSD, Astrazeneka, Ono Pharmacy
Shoichi	Kuyama	Speakers Bureau	AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb Japan, Chugai Pharmaceutical Co., Ltd., Taiho Pharmaceutical Co, Meiji Yakuin Co. Ltd., Eli Lilly Japan
Jaroslav	Kuzdal	Stock Shareholder (directly purchased)	Medycyna Praktyczna
Marc	Ladanyi	Grants/Research Support	NCCN / AstraZeneca & LOXO Oncology
Frank	Lagerwaard	Speakers Bureau	ViewRay Inc.
Jennifer	Lai	Employee	Peregrine Pharmaceuticals, Inc.
Nehal	Lakhani	Other	Beigene USA, Livzon Biopharma
Alshad	Lalani	Employee	Puma Biotechnology
Peter	Lambert	Employee	Genentech, Inc
Joshua	Lang	Stock Shareholder (directly purchased)	Salus Discovery
Maria	Lange	Employee	Roche Sequencing Solutions
		Other	BMS, Eli Lilly/ImClone, Roche/Genentech
		Consultant	Abbott, ARIAD, Bayer/Onyx, BMS, Cancer Support Community, Celgene, Clariant, Clovis Oncology, Eli Lilly/ImClone, Merck, Roche/Genentech
		Grants/Research Support	Advantagene, ARIAD, Celgene, Clovis Oncology, GSK, Inovio, Merck, Roche/Genentech, Stem CentRx
		Other	BMS, Eli Lilly/ImClone, Roche/Genentech
		Consultant	Abbott
Corey	Langer	Consultant	ARIAD, Abbott, AstraZeneca, Helsinn, Bayer/Onyx, BMS, Cancer Support Community, Celgene, Clariant, Clovis Oncology, Eil Lilly/ImClone, Merck, Roche/Genentech
		Grants/Research Support	Advantagene, ARIAD, Celgene, Clovis Oncology, GlaxoSmithKline, Inovio, Merck, Roche/Genentech, Stem CentRx, Celgene, MSD
		Other	BMS, Eli Lilly/ImClone, Roche/Genentech, AstraZeneca, Clovis, AbbVie, Amgen, Lilly, Peregrine, SWOG, Synta
Richard	Lanman	Employee	Guardant Health



		Stock Shareholder (directly purchased)	Guardant Health, Inc
Corinna	Lanzarotti	Employee	Helsinn Healthcare
Janessa	Laskin	Grants/Research Support	AstraZeneca, Eli Lilly, Roche, BI
Yvonne Y.	Lau	Stock Shareholder (directly purchased)	Novartis
		Employee	Novartis
Steven	Lau	Employee	LabCorp
Scott	Laurie	Speakers Bureau	AstraZeneca
		Grants/Research Support	Boehringer Ingelheim (inst), Bristol-Myers Squibb (inst), AstraZeneca (inst) Novartis (inst)
		Other	Boehringer Ingelheim, Pfizer, Bristol-Myers Squibb, AstraZeneca
David	Lawrence	Employee	AstraZeneca
Andrew	Layton	Consultant	Thermo Fisher Scientific
Deborah	Layton	Consultant	BMS
Anh	Le	Other	Abbott Molecular
Yvan	Le Bruchec	Employee	Celgene International
Ticiana	Leal	Consultant	Takeda, Genentech
Dae Ho	Lee	Other	AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, CJ Healthcare, Eli Lilly and Company, Merck, MSD, Mundipharma, Novartis, Ono, Pfizer, Roche, Samyany Biopharm, ST Cube
		Consultant	Ministry of Food and Drug Safety (MFDS), Korea, Health Insurance Review and Assessment Service (HIRA), Korea, National Evidence-based Collaborating Agency (NECA), Korea, National Cancer Control Planning Board, Korea
Pablo	Lee	Employee	Eli Lilly and Company
		Grants/Research Support	Eli Lilly and Company
Adrian	Lee	Other	Eisai, Sanofi Aventis
Ho-Jin	Lee	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Se-Hon	Lee	Speakers or Advisory Board	Pfizer, Novartis, BMS/Ono, AstraZeneca, Roche
Victor	Lee	Consultant	Eli Lilly
		Speakers Bureau	Eli Lilly, Roche, Novartis, Celgene
Michael	Lees	Employee	Bristol-Myers Squibb
Natasha	Leighl	Other	AstraZeneca, BMS, MSD, Pfizer
		Consultant	AstraZeneca
Gregory	Lemense	Consultant	Medtronic
		Other	Medtronic
Brian	Lentrichia	Employee	AstraZeneca
Bonnie	Leung	Speakers or Advisory Board	AstraZeneca
Shay	Levi	Employee	Novocure
Benjamin	Levy	Consultant	Eli Lilly, Genentech, Celgene, AstraZeneca, Bristol-



			Myers Squibb, Merck, Boehringer Ingelheim
		Stock Shareholder (directly purchased)	Pfizer
Conrad	Lewanski	Other	Eli Lilly
		Consultant	AstraZeneca, Roche, MSD
Bob	Li	Speakers or Advisory Board	Genentech, ThermoFisher Scientific, Mersana Therapeutics, Biosceptre Australia
Cheng	Li	Employee	Shandong Cancer Hospital Affiliated to Shandong University
Yali	Li	Employee	Foundation Medicine
Mark	Li	Employee	Resolution Bioscience
Bob	Li	Consultant	Thermo Fisher Scientific, Genentech, Mersana Therapeutics, Biosceptre Australia
Xiang	Li	Other	BMS
Yishan	Li	Employee	TP Therapeutics. Inc.
Ang	Li	Other	Bristol-Myers Squibb
		Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Xuemei	Li	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
		Other	Bristol-Myers Squibb
Yulin	Li	Speakers Bureau	AstraZeneca, Roche, Eli Lilly, Pfizer, Sanofi
Sherry	Li	Employee	Pfizer
Jack	Li	Employee	Daiichi Sankyo
		Stock Shareholder (directly purchased)	Daiichi Sankyo
Chong-Kin	Liam	Speakers or Advisory Board	AstraZeneca, Roche, MSD
Chris	Liang	Employee	Xcovery Holding Company
		Stock Shareholder (directly purchased)	Tyrogenex
Zhongxing	Liao	Consultant	Geneplus, Varian medical Systems
Eric	Lim	Speakers' Bureau	Ethicon, Medtronic
Lee	Lim	Employee	Resolution Bioscience
John	Lim	Employee	TP Therapeutics. Inc.
Jessica	Lin	Consultant	Boehringer Ingelheim
Philip	Linden	Other	Medtronic
Rolf	Linke	Employee	SFJ Pharmaceuticals Group
Rolf	Linke	Employee	SFJ Pharmaceuticals Group
Doron	Lipson	Employee	Foundation Medicine
Maruja E	Lira	Employee	Pfizer
Geoffrey	Liu	Consultant	AstraZeneca
		Other	AstraZeneca



Ting	Liu	Employee	F. Hoffmann-La Roche Ltd
Yuan	Liu	Employee	Pfizer
Frank	Liu	Employee	Merck
Stephen	Liu	Consultant	Genentech, Pfizer, AstraZeneca, Lilly
Ting	Liu	Employee	F. Hoffmann-La Roche Ltd
Isabell	Loftin	Employee	F. Hoffmann-La Roche Ltd, Ventana Medical Systems
Gilberto	Lopes	Other	Pfizer, Merck Sharp and Done
Jose	Lopez-Vilariño	Employee	PharmaMar
James	Lorens	Employee	BerGenBio ASA
Matthew	Lorenzi	Employee	Janssen R&D
Alexander	Louie	Speakers Bureau	Varian Medical Systems
Christine	Lovly	Consultant	Foundation Medicine, ARIAD/Takeda, Pfizer, AstraZeneca, Novartis, Genoptix
hun	Lu	Speakers Bureau	AstraZeneca, Boehringer Ingelheim, Hutchison, MediPharma, Roche, Lilly
		Grants/Research Support	AstraZeneca, Boehringer Ingelheim, Hutchison, Roche
		Consultant	Hutchison, Eli Lilly, AstraZeneca, Boehringer Ingelheim, Roche, Berry Genomics, MediPharma
		Other	BMS, Hutchison, Medipharm Limited
Deborah	Lubeck	Consultant	BMS
		Other	BMS
David	Lueng	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Jun	Luo	Employee	Foundation Medicine
Stephanie	Lustgarten	Employee	ARIAD
		Other	ARIAD
Zarnie	Lwin	Consultant	AbbVie
Charlotte	Lybeck Lind	Employee	Boehringer Ingelheim
Gustavo	Lyons	Speakers' Bureau	Johnson & Johnson
Isabel	Macdonald	Employee	Oncimmune PLC
Philip	Mack	Consultant	Apton Biosystems, Guardant Health, Celgene, AstraZeneca
		Grants/Research Support	Boehringer Ingelheim
		Speakers Bureau	Guardant Health
David	MacPherson	Grants/Research Support	Roche
Subha	Madhavan	Employee	Perthera
Makoto	Maemondo	Other	AstraZeneca, Chugai Pharmaceutical, Ono, BMS, Lilly, Pfizer
		Speakers Bureau	AstraZeneca, Chugai
		Grants/Research Support	Chugai, Boehringer
Paul	Mainwaring	Other	Celgene, Pfizer, Janssen
Michele	Maio	Consultant	Bristol Meyer Squibb, Roche, Genentech,



			AstraZeneca
Isabelle	Malet	Employee	Novartis
Melinda	Manley Daumont	Employee	BMS
Helen	Mann	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Melissa	Manoogian	Employee	Ventana Medical Systems
Aaron	Mansfield	Consultant	Genentech Advisory Board
Andrea	Manzanera	Stock Shareholder (directly purchased)	Advantagene
Robert	Markelewicz	Employee	Celgene
Aleksandra	Markovets	Stock Shareholder (directly purchased)	AstraZeneca
		Employee	AstraZeneca
Lawrence	Marks	Grants/Research Support	Elekta, Morphormics, Accuray
		Other	Varian
Richard	Markus	Employee	Amgen
		Stock Shareholder (directly purchased)	Amgen
Edith	Marom	Grants/Research Support	BMS
Marcelo	Marotti	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Katerine	Marquis	Other	Bristol-Myers Squibb
Norbert	Marschner	Grants/Research Support	Celgene, Lilly, Pfizer, MSD, Novartis
		Consultant	Lilly, MSD, Novartis, Celgene
Angela	Märten	Employee	Boehringer Ingelheim
Jean-Francois	Martini	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
Afshin	Mashadi-Hossein	Employee	NanoString Technologies
Robert	Mason	Other	Bristol-Myers Squibb
Kimberly	Mason	Employee	Perthera
Dan	Massey	Employee	Boehringer Ingelheim
Elizabeth	Masters	Stock Shareholder (directly purchased)	Pfizer Inc.
		Employee	Pfizer Inc.
Christina	Matheny	Employee	Roche/Genentech
		Stock Shareholder (directly purchased)	Roche/Genentech
		Other	Roche/Genentech, Stanford University
Michael	Mathisen	Employee	Genentech



Tracy	May	Employee	Roche Molecular Systems
Julien	Mazieres	Other	Novartis, Pfizer, BMS, MSD, Toulouse University Hospital, Roche
		Grants/Research Support	Roche, AZ, BMS, Puma
Mark	McClelland	Employee	Genentech
Tracey	McCulloch	Stock Shareholder (directly purchased)	Novartis
		Employee	Novartis
Fiona	McDonald	Speakers Bureau	Elektra
		Other	AstraZeneca, MSD
		Consultant	Pfizer
Joseph	McGill	Employee	Daiichi Sankyo
		Stock Shareholder (directly purchased)	Daiichi Sankyo
Margaret	McGrath	Consultant	Bristol-Myers Squibb, MSD
		Other	Bristol-Myers Squibb
Mark	McKee	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Philip	McQuary	Stock Shareholder (directly purchased)	OncoCyte
Melanie	Mediavilla-Varela	Employee	Nilogen Oncosystems
Ranee	Mehra	Grants/Research Support	Genentech
		Consultant	BMS, Genentech
Minesh	Mehta	Grants/Research Support	Novocure
Peter	Meldgaard	Grants/Research Support	Roche Molecular Systems
Barbara	Melosky	Other	AstraZeneca, Boehringer Ingelheim
Melody	Mendenhall	Other	Merck
Javier A.	Menendez	Grants/Research Support	Boehringer Ingelheim
Xue	Meng	Other	Shandong Cancer Hospital Affiliated to Shandong University
Gavin	Meredith	Employee	NanoString Technologies
Daniel	Merrick	Grants/Research Support	NIH
Matthew	Meyerson	Grants/Research Support	Bayer Pharmaceuticals
		Other	LabCorp
Gu	Mi	Employee	Eli Lilly and Company
Epstein	Michael	Employee	INIVATA
Sebastian	Michels	Grants/Research Support	Pfizer, Novartis
David	Micklem	Employee	BerGenBio ASA
Maria Rita	Migliorino	Grants/Research Support	MSD, Bristol-Myers Squibb, AstraZeneca, Boehringer Ingelheim, Pfizer
		Consultant	MSD, Bristol-Myers Squibb, AstraZeneca, Boehringer Ingelheim, MSD
		Other	Boehringer Ingelheim, MSD, Bristol-Myers Squibb, AstraZeneca



Coren	Milbury	Employee	Foundation Medicine
Kathryn	Mileham	Other	AstraZeneca, Boehringer Ingelheim
		Speakers Bureau	Merck
		Grants/Research Support	Celgene
Vincent	Miller	Employee	Foundation Medicine, Inc.
		Other	Foundation Medicine, Inc.
		Stock Shareholder (directly purchased)	Foundation Medicine, Inc.
Alvin	Milner	Employee	AstraZeneca
Yuko	Minami	Speakers or Advisory Board	Bristol-Myers Squibb, Daiichi Sankyo Co.,Ltd., Chugai Pharmaceutical Co., Ltd., MSD
Koichi	Minato	Grants/Research Support	Chugai Pharma, Ono Pharmaceutical
Mari	Mino-Kenudson	Consultant	Merrimack Pharmaceutical, ACD, Roche, H3 Biomedicine,
Doug	Minnich	Other	Medtronic
Paul	Mitchell	Consultant	Merck, Roche, Boehringer Ingelheim, Bristol-Myers Squibb, Celgene, AstraZeneca
Tetsuya	Mitsudomi	Speakers Bureau	AstraZeneca, Pfizer, Boehringer Ingelheim, Chugai, Taiho, MSD, ONO, Bristol-Myers Squibb, Roche
		Grants/Research Support	Pfizer, Boehringer Ingelheim, Chugai, Taiho, Ono, Bristol-Myers Squibb
		Consultant	Novartis, Pfizer, Chugai, AstraZeneca, MSD, ONO, Bristol-Myers Squibb, Boehringer Ingelheim, Eli Lilly, Roche
Masaya	Mizushima	Employee	Boehringer Ingelheim
Simonetta	Mocci	Employee	Genentech
Mehdi	Moezi	Other	Bristol-Myers Squibb
Sanae	Moizumi	Employee	Novartis Pharma KK
Tony	Mok	Stock Shareholder (directly purchased)	Sanomics Limited Hong Kong
		Grants/Research Support	AstraZeneca, Boehringer Ingelheim, Pfizer, Novartis, SFJ, Roche, MSD, Clovis Oncology, Bristol-Myers Squibb, Eisai, Taiho,
		Speakers Bureau	AstraZeneca, Roche, Genentech, Pfizer, Eli Lilly, Boehringer Ingelheim, MSD, Novartis, Bristol-Myers Squibb, Taiho, Amgen, Janssen, Clovis Oncology, GSK, Prime Oncology
		Consultant	AstraZeneca, Roche, Genentech, Pfizer, Eli Lilly, Boehringer Ingelheim, Clovis Oncology, Merck Serono, MSD, Novartis, SFJ Pharmaceutical, ACEA Biosciences, Vertex Pharmaceuticals, BMS, geneDecode Co., Ltd., OncoGenex Technologies Inc, Celgene, Ignyta Inc, Cirina, Berry Genomics, Janssen, BioMarin, GSK, AVEO & Biodesix, Prime Oncology, Amgem
		Employee	The Chinese University of Hong Kong



		Other	AstraZeneca, Roche/Genentech, Pfizer, Eli Lilly, BI, Clovis Oncology, Merck Serono, MSD, Janssen, BioMarin, GSK, Taiho, Novartis, SFJ Pharmaceutical, ACEA Biosciences, Inc., Vertex Pharmaceuticals, BMS, geneDecode Co., Ltd., OncoGenex Technologies Inc., Celgene, Ignyta, Inc. Cirina, IASLC, Chinese Lung Cancer Research Foundation Ltd, Chinese Society of Clinical Oncology (CSCO), Hong Kong Cancer Therapy Society (HKCTS), Aveo & Bidesix, Prime Oncology, Amgen
		Stock Shareholder (directly purchased)	Sanomics Limited
Alex	Molassiotis	Speakers' Bureau	Merck, Helsinn, Tesaro, Acacia Pharma
Olivier	Molinier	Consultant	BMS
Isabelle	Monnet	Other	BMS
Alessandro	Morabito	Other	Roche, AstraZeneca, Boehringer Ingelheim, Bayer, Pfizer
Shethah	Morgan	Employee	AstraZeneca
Daniel	Morgensztern	Other	Celgene Corporation
		Speakers Bureau	Boehringer
		Consultant	Bristol-Myers Squibb, Celgene, AbbVie
Paul	Morin	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Satoshi	Morita	Other	Astellas
		Speakers Bureau	AstraZeneca
Denis	Moro-Sibilot	Consultant	Roche, MSD, Pfizer, Novartis, BMS< AstraZeneca, Lilly
		Other	Eli Lilly, Roche, Pfizer, ARIAD, Boehringer, AstraZeneca, Novartis, MSD, BMS
David	Morris	Stock Shareholder (directly purchased)	St. Louis Cyberknife, LLC
Nassim	Morsli	Employee	Boehringer Ingelheim
Noriko	Motoi	Speakers Bureau	Novartis Pharma K.K., Taiho Pharmaceutical Co., Chugai Pharmaceutical Co., Ltd., Leica Microsystems Co., LTD., Ono Pharmaceutical Co., Ltd., Bristol-Myers Squibb Co., AstraZeneca K.K., MSD Co., Agilent Technologies Japan, Ltd.
		Other	SRL Inc.
Monica	Motwani	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Shuo	Mu	Employee	OrigiMed
Tariq	Mughal	Employee	Foundation Medicine, Inc
		Stock Shareholder (directly purchased)	Foundation Medicine, Inc
Thomas	Muley	Grants/Research Support	Roche Diagnostics
		Speakers Bureau	Roche Diagnostics GmbH



Pratik	Multani	Employee	Ignyta, Inc.
Mijal	Munster	Employee	Novocure Ltd
Haruyasu	Murakami	Other	Chugai Pharmaceutical
Sadayuki	Murayama	Grants/Research Support	Toshiba Medical Systems
Boris	Murillo	Other	Medtronic
Danielle	Murphy	Employee	Pfizer
Andrea	Murray	Employee	Oncimmune PLC
Lina	Musallam	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
		Other	Bristol-Myers Squibb
Faith	Mutale	Speakers Bureau	Merck
Kristiaan	Nackaerts	Consultant	Boehringer Ingelheim, Novartis, Eli Lilly
Ernest	Nadal	Other	Eli Lilly and Company
Takeshi	Nagashima	Employee	SRL Inc
Rebecca	Nagy	Employee	Guardant Health, Inc
		Stock Shareholder (directly purchased)	Guardant Health, Inc
Jarushka	Naidoo	Consultant	AstraZeneca, Bristol-Myers Squibb
		Other	Bristol Myers-Squibb, AstraZeneca
		Grants/Research Support	Kyowa Kirin, Merck, AstraZeneca
Kazuhiko	Nakagawa	Other	Astellas, AstraZeneca, EPS, Ono Pharmaceutical, Kyowa Hakko Kirin, Showa Yakuhin Kako, Symbio Pharmaceuticals, Daiichi Sankyo, Chugai Pharmaceutical, Boehringer Ingelheim, Eli Lilly, Pfizer, Bristol-Myers Squibb, Novartis Pharma, Kissei Pharmaceutical, Quintiles Inc., Ayumi Pharmaceutical, Novartis Pharma K.K., MSD, Nippon, Taiho Pharmaceutical Co.,Ltd., AYUMI Pharmaceutical Corporation
		Grants/Research Support	Ono Pharmaceutical, Chugai Pharmaceutical, MSD, EPS, Daiichi Sankyo, Japan Clinical Research Operations, Eisai, Pfizer, PPD-SNBL, Takeda, Boehringer Ingelheim, Taiho Pharmaceutical, Bristol-Myers Squibb, GlaxoSmithKline, AstraZeneca, Kyowa Hakko Kirin, AbbVie, Novartis Pharma, Eli Lilly, Yakult, PAREXEL, Otsuka Pharmaceutical, Astellas, AC Medical, Merck Serono, Quintiles, Nippon,



		Speakers Bureau	Astellas Pharma Inc., AstraZeneca K.K., Kissei Pharmaceutical Co., Ltd., Novartis Pharma K.K., Pfizer Japan Inc., Daiichi Sankyo Co., Ltd., MSD K.K., Chugai Pharmaceutical Co.,Ltd., Eli Lilly Japan K.K., Ono Pharmaceutical Co.,Ltd., Nippon Boehringer Ingelheim Co.,Ltd., Bristol-Myers Squibb Company, Taiho Pharmaceutical Co.,Ltd., Ayumi Pharmaceutical Corporation
		Consultant	Astellas Pharma Inc., Ono Pharmaceutical Co.,Ltd., Eli Lilly Japan K.K., Astellas Pharma Inc., Ono Pharmaceutical Co.,Ltd., Eli Lilly Japan K.K., Astellas Pharma Inc., Ono Pharmaceutical Co.,Ltd., Eli Lilly Japan K.K.
Tomoki	Nakagawa	Grants/Research Support	Glaxo SmithKline KK, AstraZeneca, Kyowa Hakko Kirin Co, Pfizer Japan, AbbVie Inc., Novartis Pharma K.K., Nippon Boehringer Ingelheim, Daiichi Sankyo Co, Eli Lilly Japan, MSD KK, Quintiles Inc, Ono Pharma, Yakult Honsha Co, Parexel International Corp, Otsuka Pharmaceutical, Astellas Pharma Inc, AC Medical Inc, Taiho Pharmaceutical, Merck Serono Co, EPS International Co, Covance Inc., Chugai Pharmaceutical Co, Bristol-Myers Squibb, Eisei Co, Ayumi Pharmaceutical
		Other	Kissei Pharmaceutical
Yoshiro	Nakahara	Other	Lilly, AstraZeneca KK, Chugai Pharma, Taiho Pharmaceutical, Kyowa Hakko Kirin, Nippon Boehringer Ingelheim, Ono, BMS, MSD, Pfizer
		Consultant	Meiji Seika Kaisha
		Speakers Bureau	Olympus, Chugai Pharmaceutical Co. Ltd., AstraZeneca
		Grants/Research Support	Chugai Pharmaceutical Co. Ltd., SRL, Inc., Taiho, Ono
Takahiro	Nakajima	Other	Olympus Medical Systems
Yoichi	Nakanishi	Other	Taiho, Chugai, Pfizer, MSD, Ono, BMS, Boehringer Ingelheim, AstraZeneca, Eli Lilly
		Grants/Research Support	Chugai
Ronald	Natale	Other	AstraZeneca, AbbVie, BMS, Pfizer
		Employee	AstraZeneca
		Grants/Research Support	AbbieVie, AstraZeneca, Bristol-Myers, Pfizer
Louie	Naumovski	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Keith	Naunheim	Speakers Bureau	St Louis Lung Cancer Alliance, New England Deaconness BI
		Other	Society of Thoracic Surgeons
Ariel	Naveh	Employee	Novocure
		Other	Medtronic



Joel	Neal	Consultant	Clovis Oncology, Boehringer Ingelheim, ARMO BioSciences, Arqule, Roche, ARIAD/Takeda, Eli Lilly, AstraZeneca, Medtronic
		Grants/Research Support	Genentech/Roche, Merck, Novartis, Boehringer Ingelheim, Nektar Therapeutics
Hovav	Nechushtan	Other	AstraZeneca
Maria	Netchaeva	Other	Roche, AstraZeneca, BMS
		Consultant	Boehringer Ingelheim
		Grants/Research Support	Celgene, Amgen, Pharma Mar
Judith	Neukirchen	Other	Bristol-Myers Squibb, Celgene, Janssen Corp
Saskia	Neuteboom	Employee	Mirati Therapeutics, Inc.
Michelle	Nguyen	Employee	Loxo Oncology
Andrew	Nicholson	Speakers or Advisory Board	Eli Lilly, Pfizer, Roche, Merck, Novartis, AZ, BMS, Novartis,
		Stock Shareholder (directly purchased)	Merck
Dana	Nickens	Employee	Pfizer Inc
Seiji	Niho	Speakers Bureau	Taiho, Eli Lilly
		Grants/Research Support	Eli Lilly, BMS, AstraZeneca
		Other	AstraZeneca
Takashi	Ninomiya	Speakers Bureau	Chugai Pharmaceutical Co., Nippon Boehringer Ingelheim Co., Merck Serono
Mizuki	Nishino	Consultant	Worldcare clinical, Toshiba medical systems
		Grants/Research Support	Merck, Toshiba medical systems
		Other	Bayer Yakuin
Makoto	Nishio	Grants/Research Support	Novartis, Astellas Pharma, Ono Pharmaceutical, Chugai Pharmaceutical, Bristol-Myers Squibb, Taiho Pharmaceutical, Eli Lilly, Pfizer, AstraZeneca
		Other	Pfizer, Bristol-Myers Squibb, ONO Pharmaceutical, Chugai Pharmaceutical, Eli Lilly, Taiho Pharmaceutical, AstraZeneca
		Speakers Bureau	Pfizer, Bristol-Myers Squibb, ONO Pharmaceutical, Chugai Pharmaceutical, Eli Lilly, Taiho Pharmaceutical, AstraZeneca
		Consultant	Novartis, Ono Pharmaceutical, Chugai Pharma, Taiho Pharmaceutical, Pfizer, Bristol-Myers Squibb Japan, Daiichi Sankyo, Lilly Japan
Makoto	Nishio	Consultant	Pfizer, AstraZeneca
Masahiko	Nishiyama	Grants/Research Support	Yakult Honsha Co., Ltd., Taiho Pharmaceutical Co., Ltd.
Takashi	Niwa	Other	Boehringer Ingelheim, Eli Lilly, Chugai Pharmaceutical, Taiho Pharmaceutical
Johannes	Noe	Employee	F. Hoffmann-La Roche Ltd, Genentech
Naoyuki	Nogami	Grants/Research Support	Chugai Pharmaceutical Co.
		Speakers Bureau	Chugai Pharmaceutical Co.
		Other	Meiji Seika Pharma Co., Ltd., Boehringer Ingelheim, AstraZeneca, Pfizer Inc., Bristol-Myers Squibb, Ono Pharmaceutical, Kyowa Hakko Kirin, Taiho Pharmaceutical, Chugai Pharmaceutical, Eli Lilly



			Japan
Lucia	Nogova	Other	Novartis, Pfizer, Celgene, Boehringer Ingelheim, Roche Pharma AG
Hiroshi	Nokihara	Grants/Research Support	Astellas Pharma, Pfizer, Taiho Pharmaceutical, Chugai Pharma, Eli Lilly, Novartis, Daiichi Sankyo, Quintiles, AstraZeneca, Boehringer Ingelheim, Ono Pharmaceutical, Eisai, GlaxoSmithKline, Yakult
		Other	Bristol-Myers Squibb, Taiho Pharmaceutical, Chugai Pharmaceutical, Eli Lilly, AstraZeneca, Ono Pharmaceutical,
		Consultant	Lilly, Taiho Pharmaceutical
Kim	Norris	Speakers or Advisory Board	ARIAD Pharmacueticals
Silvia	Novello	Speakers Bureau	AstraZeneca, MSD, Bristol-Myers Squibb, Roche, Pfizer, Eli Lilly
Anna	Nowak	Other	Roche Pharmaceuticals, Boehringer Ingelheim, Bristol-Myers Squibb, AstraZeneca
		Grants/Research Support	Astra Zeneca, Boehringer Ingelheim
		Consultant	Trizell, Aduro Biotech, Boehringer Ingelheim, Bayer, AstraZeneca, Sellas, Epizyme, Roche
Eveline	Nueesch	Employee	F. Hoffmann-La Roche Ltd
Toshihiro	Nukiwa	Consultant	Boehringer Ingelheim
		Speakers Bureau	Boehringer Ingelheim
Silpa	Nuthalapati	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Patrick	O'Donnell	Employee	Roche Molecular Systems
Mary	O'Brien	Consultant	Pfizer, Merck/MSD, AbbVie, Pierre Fabre, Bristol-Myers Squibb
		Other	BMS
		Grants/Research Support	Bristol-Myer Squibb
Kenneth	O'Byrne	Speakers Bureau	BMS, MSD, Boehringer Ingelheim, Lilly Oncology, Astrazeneca, Roche, Pfizer, Novartis,
		Consultant	BMS, Novartis, MSD, Boehringer Ingelheim, Lilly Oncology, Astrazeneca, Roche, Teva, Pfizer
		Stock Shareholder (directly purchased)	CARP Pharmaceuticals
		Other	MSD, Roche, Astrazeneca, Pfizer, Boehringer Ingelheim, BMS, Lilly Oncology, Novartis
Radka	Obermannová	Speakers Bureau	Amgen, BMS, Servier
		Grants/Research Support	Merck
		Consultant	Merck, BMS, SERVIER
Mary	O'Brien	Other	MSD, Abbvie, Pierre Fabre
Peter	O'Dwyer	Grants/Research Support	Celgene Corporation
		Consultant	BMS
Vance	Oertel	Employee	Xcovery Holding Company
Filiz	Oezkan	Grants/Research Support	Epigenomics AG
Tetsuya	Oguri	Grants/Research Support	Ono Pharmaceutical
Kadoaki	Ohashi	Grants/Research Support	Nippon Boehringer Ingelheim Co., Ltd., Novartis



			International AG, Eli Lilly and Company
		Speakers Bureau	AstraZeneca K.K., Chugai, ONO, Novartis Pharmaceuticals
		Consultant	AstraZeneca, Chugai, ONO
Yasuo	Ohashi	Employee	Public Health Research Foundation, Statcom
		Other	Chugai Pharmaceutical, Shionogi, Daiichi-Sankyo, Sanofi
		Grants/Research Support	Eisai
Yuichiro	Ohe	Grants/Research Support	Chugai, Lilly, ONO, BMS, Kyorin, Dainippon-Sumitomo, Pfizer, Taiho, Novartis, AstraZeneca
		Other	AstraZeneca, Chugai Pharmaceutical, Eli Lilly, Ono Pharmaceutical, Bristol-Myers Squibb, Nippon Kayaku, Boehringer Ingelheim, Pfizer, MSD, Taiho Pharmaceutical, Bayer, Clovis Oncology, Sanofi
		Consultant	AstraZeneca, Chugai Pharma, Lilly Japan, Ono Pharmaceutical, Novartis
Yoshiharu	Ohno	Grants/Research Support	Toshiba Medical Systems Corporation, Philips Electronics Japan, Bayer Pharma, Daiichi-Sankyo, Co., Ltd, Eisai, Co., Ltd, Guerbet, Smoking Research Foundation
Fumiyoshi	Ohyanagi	Speakers Bureau	Boehringer Ingelheim
Satoshi	Oizumi	Speakers Bureau	AstraZeneca, Eli Lilly
Philip	Ojeabulu	Grants/Research Support	NIH
Morihito	Okada	Grants/Research Support	Ono Pharmaceutical Co.,Ltd.
Isamu	Okamoto	Speakers Bureau	Chugai Pharmaceutical Co. Ltd., Taiho Pharmaceutical Co Ltd, Boehringer Ingelheim
		Consultant	AstraZeneca
		Grants/Research Support	Boehringer Ingelheim, Merck Serono, MSD, Bristol-Myers Squibb, Taiho, AstraZeneca, Astellas Pharma, Chugai, Eli Lilly, Ono, Parexel International
Teng Jin	Ong	Employee	Celgene
		Other	Celgene Corporation, Taiho Pharmaceutical, Chugai Pharmaceutical
		Consultant	MSD, BMS, AstraZeneca
		Grants/Research Support	Taiho Pharmaceutical, Takeda
		Speakers Bureau	Taiho, Chugai, Boehringer Ingelheim
Christine-Elke	Ortmann	Employee	Novartis
Raymond	Osarogiagbon	Grants/Research Support	NIH, PCORI
		Ownership Interest	Eli Lilly, Pfizer, Genentech, Foundation Medicine
		Other	Patent
Stacy	Osbaugh	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Karen	Osborne	Employee	Novartis
		Other	Novartis
Helene	Ostojic	Employee	Eli Lilly and Company
Gyula	Ostoros	Speakers or Advisory Board	MSD, BMS, Roche, Boehringer Ingelheim, Pfizer



Christian	Ottensmeier	Consultant	Bristol-Myers Squibb
		Grants/Research Support	Bristol-Myers Squibb
Gregory	Otterson	Grants/Research Support	BMS, Merck, Pfizer, Celgene, Boston Biomedical, Genentech, Novartis,
		Consultant	Genentech, Amgen, Novartis
Geoff	Otto	Employee	Foundation Medicine
		Consultant	Roche/Genentech, ARIAD, Novartis, Astra Zeneca, Pfizer
		Speakers Bureau	Roche/Genentech, ARIAD, Astra Zeneca, Genentech, Takeda
		Grants/Research Support	Pfizer, Roche/Genentech, Astra Zeneca, ARIAD, Ignyta
		Other	Pfizer, Roche, Astra Zeneca, ARIAD, Ignyta, Foundation Medicine, Inc.
Tobias	Overbeck	Consultant	Bristol-Myers Squibb, Boehringer Ingelheim, Medac, Roche Pharma AG, MSD, Novartis
Scott	Owen	Other	AstraZeneca
Taofeek	Owonikoko	Grants/Research Support	AbbVie, BMS, Astra Zeneca
		Consultant	AbbVie
Geoffrey	Oxnard	Consultant	Sysmex, Guardant, Inivata, Bio-Rad, AstraZeneca, Novartis, ARIAD/Takeda, Chugai, Ignyta, LOXO
		Honoraria	BioRad, Chugai, Guardant, Sysmex
		Other	AstraZeneca, ARIAD/Takeda, Inivata, Novartis, Sysmex, LOXO
Yuko	Oya	Grants/Research Support	Nippon Boehringer Ingelheim
Sukhmani	Padda	Speakers or Advisory Board	G1 Therapeutics, Janssen Pharmaceuticals, AstraZeneca
		Supported/Contracted Research/Grant	Forty Seven, Inc, EpicentRx
Damian	Page	Employee	F. Hoffmann-La Roche Ltd, Novartis, Nilogen Oncosystems
		Stock Shareholder (directly purchased)	F. Hoffmann-La Roche Ltd, Novartis
Paul	Paik	Grants/Research Support	Celgene, EMD Serono
		Consultant	Lilly, Celgene, BMS
Miguel	Palacios	Speakers Bureau	ViewRay Inc.
John	Palma	Employee	Roche Sequencing Solutions
Michael	Palmer	Grants/Research Support	AstraZeneca, Boehringer Ingelheim
		Stock Shareholder (directly purchased)	AstraZeneca
		Other	AstraZeneca
Yoram	Palti	Consultant	Novocure Ltd
		Stock Shareholder (directly purchased)	Novocure Ltd
Jean	Pan	Employee	Amgen
		Stock Shareholder (directly purchased)	Amgen
Kaimin	Pang	Employee	Boehringer Ingelheim



Jens	Panse	Speakers Bureau	Bristol-Myers Squibb, Alexion Pharmaceuticals
		Consultant	MSD, Boehringer Ingelheim, Celgene
		Speakers Bureau	Novartis
Vassiliki	Papadimitrakopoulou	Employee	MD Anderson Cancer Center
		Other	Bristol-Myers Squibb, AstraZeneca, Celgene, Janssen, Merck, OncLive, Genentech, Merck and Co, Araxes Pharma, LLC, Nektar Therapeutics, Takeda Pharmaceuticals, Eli Lilly and Co
		Speakers Bureau	Creative Educational Concepts (CEC Oncology)
		Grants/Research Support	Merck & Co., NIH/NCI, Bristol-Myers Squibb, Oregon Health Science University, Cancer Prevention & Research Institute of Texas (CPRIT), American Association for Cancer Research (AACR)
		Consultant	Bristol-Myers Squibb, Roche/Genentech, AstraZeneca, Merck
Keunchil	Park	Grants/Research Support	AstraZeneca
		Other	Astellas, AstraZeneca, BMS, Boehringer Ingelheim, Clovis, Eli Lilly and Company, Hanmi, Helsinn, KHK, Novartis, ONO, Roche, Sumitomo
		Consultant	Astellas, AstraZeneca, BMS, Boehringer Ingelheim, Clovis, Eli Lilly, GSK, Hanmi, Helsinn, Kyowa HAKKO Kirin, MSD, Novartis, ONO Pharm, Roche Research Fund
		Speakers Bureau	Boehringer Ingelheim
Russell	Parris	Employee	Owlstone Medical Ltd
Celine	Parsy-Kowalska	Employee	Oncimmune PLC
Harvey	Pass	Speakers' Bureau	Genentech
		Supported/Contracted Research/Grant	SomaLogic
Vanessa Q	Passos	Employee	Novartis
		Other	Novartis
Jyoti	Patel	Other	AbbVie, ARIAD
		Grants/Research Support	ARIAD, AbbVie
		Speakers or Advisory Board	AbbVie
Amita	Patnaik	Grants/Research Support	Merck
Thirupathi	Pattipaka	Grants/Research Support	F. Hoffmann-La Roche
Pallavi	Patwardhan	Employee	Merck
Edward	Patz	Ownership Interest	Grid Therapeutics
		Salary	Grid Therapeutics
		Employee	Grid Therapeutics



		Royalty, Receipt of Intellectual Property Rights/Patent Holder	Grid Therapeutics
Sarah	Paul	Employee	Genentech
		Stock Shareholder (directly purchased)	Roche
		Other	Genentech
Nick	Pavlakis	Other	Specialised Therapeutics, Pfizer, Boehringer Ingelheim, Merck Serono, Bayer, AstraZeneca, Novartis Pharma KK, Roche-Peru, AMtene, Sanofi, Amgen
		Consultant	Specialized Therapeutics, Pfizer, Novartis, Amgen, Bayer, Boehringer Ingelheim, Roche, Merck-Serono, AstraZeneca, Sanofi-Aventis
Dean	Pavlick	Employee	Foundation Medicine
Cloud	Paweletz	Consultant	Digital Bioanalytics
		Other	BioRad, Clovis, AstraZeneca
Luis	Paz-Ares	Other	Eli Lilly and Company, Roche, MSD, BMS, AstraZeneca, Boehringer Ingelheim, Pfizer, Novartis, Clovis, Amgen, Bayer, PharmaMar, Servier
		Consultant	AstraZeneca, BMS, Boehringer Ingelheim, Eli Lilly, Merck, MSD, Novartis, Roche, Amgem, Clovis Oncology, Pfizer
		Speakers Bureau	BMS, MSD, Lilly, Roche, Novartis, AstraZeneca, Pfizer, Merck
Laura	Peek	Employee	Oncimmune PLC
Tobias	Peikert	Royalty, Receipt of Intellectual Property Rights/Patent Holder	CANARY software, Imbio
Nir	Peled	Consultant	AZ, NovellusDX, BI, BMS, Lilly, MSD, Novartis, Pfizer, Roche, Takeda, MSI
		Other	AstraZeneca, BI, BMS, Lilly, MSD, Novartis, Pfizer, Roche, FMI, NovellusDx, Gaurdant360, Takeda
		Grants/Research Support	AstraZeneca, Bristol-Myers Squibb, MSD, Roche
		Speakers Bureau	Boehringer Ingelheim, AstraZeneca, BMS, MSD, Pfizer, Novartis, Lilly, Roche, Foundation Medicine, Guardant Health
Gerson	Peltz	Employee	Pfizer
Sylvie	Pennaforde	Employee	Servier
Nathan	Pennell	Consultant	Boehringer Ingelheim, AstraZeneca, Eli Lilly
		Grants/Research Support	Genentech, Newlink Genetics, Clovis Oncology, Astex Pharmaceuticals, Celgene, AstraZeneca, Pfizer, Merck
		Grants/Research Support	
John	Penrod	Employee	BMS
		Stock Shareholder (directly purchased)	BMS
		Other	BMS
Marta	Pereira	Employee	BMS



Maurice	Pérol	Speakers or Advisory Board	Roche, Genentech, Eli Lilly, Pfizer, Boehringer Ingelheim, Clovis Oncology, MSD, Bristol-Myers Squibb, Novartis, Pierre Fabre, AstraZeneca
		Grants/Research Support	AstraZeneca
		Honoraria	Eli Lilly, Roche, AstraZeneca, Pfizer, Amgen, Boehringer Ingelheim, Bristol-Myers Squibb
Solange	Peters	Consultant	Amgen, AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Clovis, Eli Lilly, F. Hoffmann-La Roche, Janssen, Merck Sharp and Dohme, Merck Serono, Novartis Pfizer,
		Other	Amgen AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Clovis, Eli Lilly, F. Hoffmann-La Roche, Janssen, Merck Sharp and Dohme, Merck Serono, Pfizer, Regeneron, Takeda
		Grants/Research Support	Amgen, AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Clovis, Eli Lilly, F. Hoffmann-La Roche, Janssen, Merck Sharp and Dohme, and Merck Serono, Pfizer, Regeneron, Takeda
Eric	Peters	Employee	Genentech
Emanuel	Petricoin	Stock Shareholder (directly purchased)	Perthera
		Consultant	Perthera
Kelly	Phan	Supported/Contracted Research/Grant	Novartis, Ipsen
		Consultant	Novartis, Ipsen
Lyndsey	Pickup	Employee	Optellum Ltd
		Stock Shareholder (directly purchased)	Optellum Ltd
M Catherine	Pietanza	Employee	Merck
		Ownership Interest	Merck
		Salary	Merck
Anne	Pieters	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
		Other	Bristol-Myers Squibb
Kerstin	Pietzko	Employee	Boehringer Ingelheim
Rathi	Pillai	Consultant	Natera
		Other	Genentech/Roche, Takeda, Novartis, Clovis Oncology
Zofia	Piotrowska	Consultant	AstraZeneca, ARIAD
		Grants/Research Support	GuardantHealth
Bilal	Piperdi	Employee	Merck



		Stock Shareholder (directly purchased)	Merck
Robert	Pirker	Speakers Bureau	Boehringer Ingelheim
		Consultant	Boehringer Ingelheim, Eli Lilly, MSD, Genmab
David	Planchard	Other	Astrazeneca, BMS, MSD, Boehringer, Pfizer, Roche, Novartis, Lilly, Clovis Oncology, Sanofi
		Consultant	MSD, Pfizer, Roche, Novartis, AstraZeneca, Bristol-Myers Squibb, Boehringer, Lilly, Chugal
		Grants/Research Support	Novartis Pharma KK
Sanja	Plestina	Speakers Bureau	Roche, AstraZeneca
		Consultant	AstraZeneca, Merck, Novartis
		Other	Molecular MD
		Grants/Research Support	AstraZeneca, Roche, Koltan
Sanjay	Popat	Consultant	AstraZeneca, Boehringer Ingelheim, Guardant Health, Pfizer, Roche, MSD, Lilly, Novartis Pharma KK, Clovis Oncology Inc.
		Other	Pfizer, MSD, Boehringer Ingelheim, Lilly, AstraZeneca, Novartis Pharma KK, Roche-Peru, Bristol-Myers Squibb
		Grants/Research Support	Boehringer Ingelheim, Epizyme, Bristol-Myers Squibb, Clovis Oncology, Lilly, Roche-Peru
Pieter E.	Postmus	Other	Celgene, AstraZeneca, Roche, BMI, BS, Janssen, MSD, Clovis
		Consultant	BMS, Roche, AZ, Boehringer Ingelheim, Janssen, MSD
Danielle	Potter	Employee	AstraZeneca
Steven	Powell	Grants/Research Support	Merck, Bristol-Myers Squibb, Incyte, Genentech, Novartis, Pfizer
Aleix	Prat	Grants/Research Support	Nanostring Technologies
		Consultant	Nanostring Technologies
Michael	Pritchett	Consultant	Medtronic
		Other	Medtronic
Joe	Putnam	Speakers or Advisory Board	Merck & Co.
Igor	Puzanov	Consultant	Amgen; Bristol-Myers Squibb; Roche/Genentech
		Other	Amgen; Merck
Jiaheng	Qiu	Employee	Genentech
		Stock Shareholder (directly purchased)	Genentech
		Other	Genentech
Elisabeth	Quoix	Other	BMS, Boehringer Ingelheim
		Speakers or Advisory Board	Boehringer Ingelheim
Shahrooz	Rabizadeh	Employee	Nantomics
Luis	Raez	Grants/Research Support	Liquid Genomics, Guardant Health, BMS, Roche, Novartis, Pfizer, Merck, Syndax, Liquid Genomics, Genentech, AstraZeneca, LOXO, Mirati



Harry	Raftopoulos	Employee	Merck
Suresh	Ramalingam	Consultant	Amgen, AbbVie, BMS, Celgene, Lilly, Genentech, Novartis, Boehringer, Merck, AstraZeneca, ARIAD, Janssen
		Other	AstraZeneca, BMS, AbbVie, Boehringer Ingelheim, Celgene, Novartis, Lilly, Genentech, Merck, Amgen, Janssen Corp
Shakti	Ramkissoon	Employee	Foundation Medicine, Inc.
		Other	Foundation Medicine, Inc.
Suman	Rao	Other	Merck
Meredith	Ray	Grants/Research Support	NIH, PCORI
Chris	Raymond	Employee	Resolution Bioscience
Victoria	Raymond	Employee	Guardant Health
Neal	Ready	Consultant	BMS, Pfizer, Merck, AstraZeneca, Novartis
		Speakers or Advisory Board	BMS, Merck, Novartis, AbbVie, ARIAD, Celgene, AstraZeneca
		Other	BMS, ARIAD
		Supported/Contracted Research/Grant	BMS, Merck, ARIAD, Celgene, AstraZeneca
Martin	Reck	Speakers Bureau	Roche/Genentech, Lilly, BMS, MSD, Merck, AstraZeneca, Pfizer, Boehringer Ingelheim, Celgene, Novartis,
		Consultant	Lilly, F. Hoffmann-La Roche, BI, BMS, MSD, AstraZeneca, Merck, Novartis, Pfizer, Celgene
		Other	Boehringer Ingelheim, Proacta, Bristol-Myers Squibb, MSD
Martin	Reck	Other	Pfizer, Lilly, AstraZeneca, Merck Inc., Celgene, Novartis Pharma KK, Roche-Peru,
		Grants/Research Support	Boehringer Ingelheim
Karen	Reckamp	Consultant	Amgen, Astellas, ARIAD
		Grants/Research Support	Adaptimmune, Xcovery, ARIAD, BMS, Clovis Oncology, Eisai, Gilead Sciences, Novartis, Pfizer, Roche/Genentech
Karen	Reckamp	Consultant	Amgen, ARIAD, Astellas, Gilead Sciences, Inc.
		Grants/Research Support	Adaptimmune, Xcovery, ARIAD, BMS, Clovis Oncology, Eisai, Gilead Sciences, Novartis, Pfizer, Roche/Genentech
Sandeep	Reddy	Employee	NantHealth
Anthony	Reeves	Other	Cornell Research Foundation, General Electric
		Ownership Interest	D4Vision Inc., VisionGate Inc.
		Grants/Research Support	Cornell Research Foundation, D4Vision Inc., VisionGate Inc.
		Royalty, Receipt of Intellectual Property Rights/Patent Holder	Cornell Research Foundation
Noemi	Reguart	Grants/Research Support	Boehringer Ingelheim Inc.
William	Reichmann	Employee	ARIAD
		Other	ARIAD
Mary	Reid	Honoraria	Delta Pharmaceuticals
		Grants/Research Support	Jansson Oncology



Arlene	Reisman	Employee	Pfizer
Antonio	Riccio	Employee	Merck & Co
David	Rice	Honoraria	Intuitive Surgical Inc., Pacira Pharmaceuticals Inc.
Donald	Richards	Other	Bristol-Myers Squibb
William	Richards	Grants/Research Support	NIH
Bill	Richardson	Employee	Ventana Medical Systems
Kristin	Richeimer	Speakers' Bureau	IASLC
		Speakers or Advisory Board	IASLC
		Ownership Interest	IASLC
		Salary	IASLC
		Employee	IASLC
		Honoraria	IASLC
		Financial support from tobacco company(ies)	IASLC
		Grants/Research Support	IASLC
		Royalty, Receipt of Intellectual Property Rights/Patent Holder	IASLC
Otis	Rickman	Grants/Research Support	Medtronic
		Consultant	Medtronic
		Other	Medtronic
Richard	Riedel	Other	Lilly, Boehringer Ingelheim
Todd	Riehl	Employee	Genentech
		Stock Shareholder (directly purchased)	Roche
Gregory	Riely	Grants/Research Support	Pfizer, Novartis, Takeda, Roche, ARIAD
		Consultant	Genentech/Roche, Novartis, AstraZeneca
Jonathan	Riess	Consultant	ARIAD, Medtronic, AbbVie, Celgene
		Grants/Research Support	Merck, Millenium, AstraZeneca, Novartis
		Consultant	Clovis
James	Rigas	Employee	AstraZeneca
Erika	Rijavec	Speakers Bureau	AstraZeneca, Bristol-Myers-Squibb
David	Rimm	Grants/Research Support	Navigate BioPharma Services, AstraZeneca, Cepheid, Novartis, Gilead Sciences, Pierre Fabre, Perkin Elmer
		Speakers or Advisory Board	AstraZeneca, Agendia, Agilent, Bethyl Labs, Biocept, BMS, Cell Signaling Technology, Merck, OptraScan, Perkin Elmer, Ultivue
		Honoraria	AstraZeneca, Agendia, Agilent, Bethyl Labs, Biocept, BMS, Cell Signaling Technology, Merck, OptraScan, Perkin Elmer, Ultivue
		Ownership Interest	Metamark Genetics
Andreas	Rimner	Grants/Research Support	Boehringer Ingelheim, Pfizer, AstraZeneca, Merck
		Other	Boehringer Ingelheim, Pfizer, AstraZeneca, Merck
Achim	Rittmeyer	Consultant	Eli Lilly and Company, AstraZeneca, BMS, Boehringer Ingelheim, Pfizer, Roche Genentech
		Other	Roche/Genentec, Eli Lilly, BMS, Pfizer, AstraZeneca, Boehringer Ingelheim



		Grants/Research Support	AstraZeneca, BMS, Boehringer Ingelheim, Eli Lilly, Pfizer and Roche Genentech
Christopher	Rivard	Grants/Research Support	NIH
Naiyer	Rizvi	Speakers or Advisory Board	BMS, Merck, Roche, AZ, Pfizer, Lilly, Novartis, AbbVie BMS, Merck, Roche, AZ, Pfizer, Lilly, Novartis, AbbVie, Nillogen Oncosystems
		Ownership Interest	Gritstone Oncology
Harlan	Robins	Employee	Adaptive Biotechnologies
Andrew	Robinson	Other	Merck
		Grants/Research Support	AstraZeneca, Merck, Bristol-Myers Squibb, Roche Canada
Julia	Rockberg	Consultant	BMS
Steve	Roels	Employee	Foundation Medicine
Evan	Rogers	Employee	TP Therapeutics. Inc.
Kimberly	Rohan	Speakers Bureau	Genetech, Merck, BMS
		Speakers or Advisory Board	Genetech
Laila	Roisman	Other	Pfizer, MSD, Roche
		Speakers Bureau	Roche, Pfizer, MSD
Lindsey	Rolfe	Employee	Clovis Oncology Inc.
		Stock Shareholder (directly purchased)	Clovis Oncology Inc.
Christian Diego	Rolfo	Speakers' Bureau	Novartis, MSD, Boeringher
		Speakers or Advisory Board	Mylan, Oncompass
		Grants/Research Support	Sanofi, Novartis
Vinzent	Rolny	Employee	Roche Diagnostics
Stefan	Rose-John	Stock Shareholder (directly purchased)	CONARIS Research Institute
Nitzan	Rosenfeld	Stock Shareholder (directly purchased)	Inivata Ltd.
Mats	Rosenlund	Consultant	BMS
André	Rosenthal	Employee	Roche Sequencing Solutions, AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Kenneth	Rosenzweig	Other	Varian, Elekta
P. Martin	Ross	Employee	NanoString Technologies
Jeffrey	Ross	Employee	Foundation Medicine
		Other	Foundation Medicine, Inc.
		Stock Shareholder (directly purchased)	Foundation Medicine
D.	Ross Camidge	Other	Pfizer, Genoptix, Bristol-Myers Squibb, Roche Genetech, Celgene, Array, AbbVie, ARIAD, Clovis, Novartis, Orion, Eli Lilly, G1 Therapeutics
Stephen	Rothenberg	Employee	Loxo Oncology
Jeffrey	Rothenstein	Consultant	AstraZeneca, Bristol-Myers Squibb, Merck, Pfizer, Roche



		Other	AstraZeneca, Bristol-Myers Squibb, Merck, Pfizer, Roche
Sacha	Rothschild	Grants/Research Support	AstraZeneca
Charles	Rudin	Consultant	Bristol-Myers Squibb, Celgene, G1 Therapeutics, Harpoon Therapeutics, Medivation, Novartis, Chugai
		Other	AbbVie, Novartis, Harpoon, Araxes, BMS, Celgene, G1 Therapeutics
Fedora	Rugless	Grants/Research Support	PCORI
Prudence	Russell	Speakers or Advisory Board	Bristol-Myers Squibb
Yuri	Rukazenzov	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Anna	Rydén	Employee	AstraZeneca
Adrian	Sacher	Speakers or Advisory Board	AstraZeneca, Gritstone Oncology
		Honoraria	AstraZeneca
		Other	AstraZeneca, Genentech-Roche, Pfizer
Sandra	Sackmann	Consultant	Boehringer Ingelheim, BMS
Behbood	Sadrolhefazi	Employee	Boehringer Ingelheim
Tomohito	Saito	Grants/Research Support	Ono Pharmaceutical Co., Ltd., Bristol-Myers Squibb
Yuichi	Sakairi	Speakers Bureau	Olympus
Joseph	Salama	Consultant	BMS
		Grants/Research Support	Merck, BMS, AbbVie, Immunocore, Celldex, Reata Pharmaceuticals
Alexey	Salnikov	Employee	Boehringer Ingelheim
Miroslav	Samarzija	Speakers Bureau	Roche, Pfizer, AstraZeneca, MSD
Carl	Samuelsen	Employee	Boehringer Ingelheim
Rachel	Sanborn	Other	AstraZeneca, Seattle Genetics, Peregrine Pharmaceuticals, Inc, ARIAD, Genentech/Roche, Celldex
		Grants/Research Support	Merck, Bristol Meyer Squibb, MedImmune
Martin	Sandelin	Other	BMS
Rickard	Sandin	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
Alan	Sandler	Employee	Genentech
		Stock Shareholder (directly purchased)	Genentech, Roche
		Speakers Bureau	Roche
Alexandra	Sanford	Employee	Celgene
Randeep	Sangha	Other	Roche, BI, AZ, Lilly, BMS, Merck, Novartis, Pfizer, Lundbeck, Lilly,
Antonio	Santo	Grants/Research Support	AstraZeneca, Boehringer Ingelheim
		Consultant	AstraZeneca, Boehringer Ingelheim
Eric	Santoni-Rugiu	Speakers Bureau	Roche, Pfizer, Novartis,
		Grants/Research Support	Pfizer, Roche
Edgardo	Santos	Speakers Bureau	Celgene, Genentech, Merck, AstraZeneca, Takeda, Novartis, Boehringer Ingelheim



Sanatan	Saraf	Employee	Merck
Medha	Sasane	Ownership Interest	Novartis Oncology
		Employee	Novartis Oncology
Andreas	Sashegyi	Employee	Eli Lilly and Company
Kohta	Satake	Other	CureApp, Inc.
Miyako	Satouchi	Grants/Research Support	Chugai, Ono, MSD, Bristol-Myers Squibb, AstraZeneca, Pfizer, Eli Lilly Japan, Astellas, Boehringer Ingelheim, Novartis
		Speakers Bureau	Chugai, Taiho, Eli Lilly Japan, Pfizer Japan, AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Ono, Novartis, MSD
		Other	Chugai, Taiho, MSD, Eli Lilly Japan, Pfizer Japan, AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Ono, Novartis
Delia	Sauciuc	Other	Bristol-Myers Squibb
Spasenija	Savic Prince	Speakers or Advisory Board	MSD, Roche, Pfizer, AstraZeneca, Boehringer Ingelheim
		Honoraria	Roche, AstraZeneca, BMS, MSD
Hideyuki	Saya	Grants/Research Support	Daiichi-Sankyo Inc., Eisai Co., Ltd., Nihon Noyaku Co. Ltd., AQUA Therapeutics Co., Ltd.
Eric	Sbar	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
Giorgio	Scagliotti	Other	Eli Lilly, Pfizer, AstraZeneca, Roche, Bayer, MSD,
		Consultant	Eli Lilly
		Speakers Bureau	Eli Lilly, MSD
Stephan	Schäfer	Consultant	Bristol-Myers Squibb, Boehringer Ingelheim,
		Other	Menarini
Kurt	Schalper	Grants/Research Support	Navigate BioPharma Services, Tesaro, Takeda, Navigate biopharma, Surface Oncology, Onkaido, Tioma,
		Consultant	Celgene, Foundation Medicine
Andreas	Scheel	Consultant	Bristol-Myers Squibb, MSD, Roche Pharma AG,
		Other	QuIP GmbH, NordiQC
Matthias	Scheffler	Consultant	Novartis, Boehringer Ingelheim, Bristol-Myers Squibb
Anne	Schlegel	Employee	Epigenomics AG
Erica	Schleifman	Employee	Genentech
		Stock Shareholder (directly purchased)	Roche
Luciene	Schluckebier	Grants/Research Support	AstraZeneca
Sabine	Schmid	Grants/Research Support	BMS
Sebastian	Schmidt	Employee	Siemens Healthcare GmbH
Rosa	Schneiderman	Employee	Novocure Ltd



Roland	Schott	Grants/Research Support	Pierre Fabre, Roche, AstraZeneca, Boehringer Ingelheim, Lilly, Novartis, Hospira, BMS
Lea	Schotten	Grants/Research Support	Epigenomics AG
Alexa	Schrock	Employee	Foundation Medicine, Inc.
		Other	Foundation Medicine, Inc.
		Stock Shareholder (directly purchased)	Foundation Medicine
Martin	Schuler	Consultant	AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Celgene, Lilly, Novartis, Roche, Institut für Qualität und Wirtschaftlichkeit im Gesundheitswesen (IQWiG), Alexion, MSD
		Other	Alexion, Boehringer Ingelheim, Bristol-Myers Squibb, Celgene, Lilly, MSD, Novartis, Universität Duisburg-Essen, University Hospital Essen
		Grants/Research Support	Boehringer Ingelheim, Bristol-Myers Squibb, Novartis
		Employee	University Duisburg-Essen, University Hospital Essen
Katja	Schulze	Employee	Genentech/Roche
		Stock Shareholder (directly purchased)	Genentech/Roche
Sylvie	Schulze	Employee	Roche Sequencing Solutions
Sarit	Schwartz	Employee	NantOmics, LLC
Jeffrey	Scott	Employee	Novartis
Martin	Sebastian	Other	MSD, Bristol-Myers Squibb, Boehringer Ingelheim, Roche Pharma AG, Pfizer, Lilly, Novartis, AstraZeneca
		Consultant	Boehringer Ingelheim, BMS, MSD, Roche, Novartis, AstraZeneca, Celgene, Lilly, Pfizer
M.-C.	Secouard-Faure	Employee	Servier
Ravi	Seethamraju	Employee	Siemens
Masahiro	Seike	Speakers Bureau	Chugai Pharmaceutical Co. Ltd.
Ikuo	Sekine	Honoraria	Ono Pharmaceutical Co., Ltd., Kyowa Hakko Kirin Company, Limited, Mochida Pharmaceutical Co., Ltd, Nippon Boehringer Ingelheim Co., Ltd, Taiho Pharmaceutical Co., Ltd, Novartis Pharma K.K, Pfizer Japan Inc., AstraZeneca K.K.
		Grants/Research Support	Nippon Boehringer Ingelheim Co., Ltd., Kyowa Hakko Kirin Company, Limited, Taiho Pharmaceutical Co., Ltd., Ono Pharmaceutical Co., Ltd, Chugai Pharmaceutical Co., Ltd, Mochida Pharmaceutical Co., Ltd
Shankar	Sellappan	Employee	NantOmics, LLC
Giovanni	Selvaggi	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
		Other	Bristol-Myers Squibb



Suresh	Senan	Grants/Research Support	Varian Medical Systems
		Speakers or Advisory Board	Varian Medical Systems, Lilly Oncology
Lecia	Sequist	Other	AstraZeneca, Bristol-Myers Squibb, Genentech, Boehringer Ingelheim, Novartis, Clovis, Genentech, Merrimack, ARIAD, Aviad
		Consultant	AZ, BMS, Genentech, BI, Merrimack, Novartis, Pfizer, Clovis, Merrimack
		Grants/Research Support	Clovis, Novartis, BI, Merrimack, Merck, AstraZeneca
Monika	Serke	Consultant	Roche Pharma AG, Bristol-Myers Squibb, MSD, Lilly, Pfizer, Boehringer Ingelheim
Takashi	Seto	Other	AstraZeneca, Bristol-Myers Squibb, Chugai Pharmaceutical, Eli Lilly Japan, Kissei Pharmaceutical, Kyowa Hakko Kirin, MSD, Nippon Boehringer Ingelheim, Ono Pharmaceutical, Pfizer Japan, Roche Singapore, Taiho Pharmaceutical, YakultHonsha
		Speakers Bureau	AstraZeneca, Bristol-Myers Squibb, Chugai Pharmaceutical, Eli Lilly Japan, Kissei Pharmaceutical, Kyowa Hakko Kirin, MSD, Nippon Boehringer Ingelheim, Nippon Kayaku, Ono Pharmaceutical, Pfizer Japan, Roche Singapore, Taiho Pharmaceutical, YakultHonsha
		Grants/Research Support	Astellas Pharma, AstraZeneca, Chugai Pharmaceutical, Daiichi Sankyo, Eisai, Eli Lilly Japan, Merck Serono, MSD, Nippon Boehringer Ingelheim, Novartis Pharma, Pfizer Japan
		Consultant	AstraZeneca, BMS, Chugai, Lilly, Kissei, Kyowa Hakko Kirin, Boehringer Ingelheim, Nippon Kayaku, ONO, Pfizer, Roche, Taiho
Lesley	Seymour	Grants/Research Support	AstraZeneca
		Other	AstraZeneca
Manan	Shah	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Riyaz	Shah	Consultant	Boehringer Ingelheim, Lilly, AstraZeneca
Neil	Shah	Other	Targated Oncology
Manisha	Shah	Grants/Research Support	Eisai, LOXO, BMS, Merck
		Employee	Eisai, LOXO
Mona	Shahbazian	Ownership Interest	OncoCyte
		Employee	OncoCyte
David	Shames	Employee	Genentech
		Stock Shareholder (directly purchased)	Roche



Joseph	Shan	Employee	Peregrine Pharmaceuticals, Inc.
Yang W.	Shao	Stock Shareholder (directly purchased)	Geneseeq Technology Inc.
Geoffrey	Shapiro	Grants/Research Support	Pfizer, Lilly
		Consultant	Pfizer, Lilly, Vertex Pharmaceuticals, Roche, G1 Therapeutics
Alice	Shaw	Consultant	Pfizer, KSQ Therapeutics, Novartis, Genentech/Roche, ARIAD, Ignyta, Blueprint Medicines, Foundation Medicine, Taiho, Daiichi-Sankyo, EMD Serono, Loxo
		Other	Genentech/Roche, Pfizer, Novartis, ARIAD, Ignyta, Daiichi-Sankyo, Blueprint Medicines, Loxo, Taiho, KSQ Therapeutics, Foundation Medicine, EMD Serono
Liji	Shen	Employee	Merck
Frances	Shepherd	Stock Shareholder (directly purchased)	Eli Lilly, AstraZeneca
		Other	Merck, BMS, Lilly, AstraZeneca, Roche, Boehringer Ingelheim
		Consultant	AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, GlaxoSmithKline, Lilly, Recombio, Synta, Merck
		Grants/Research Support	Boehringer Ingelheim (Inst), NIH
Eric	Sherman	Other	Loxo Oncology
Ashwini	Shewade	Employee	Genentech, Inc
Junping	Shi	Employee	OrigiMed
Takuo	Shibayama	Grants/Research Support	ONO PHARMACEUTICAL CO., LTD
		Speakers Bureau	ONO PHARMACEUTICAL CO., LTD. Merck Sharp & Dohme K.K., Meiji Seika Pharma Co., Ltd
Jin-Yuan	Shih	Consultant	AstraZeneca, Roche, Boehringer Ingelheim, MSD Oncology, Chugai Pharmaceutical,
		Other	Pfizer, BMS, Novartis
Danny	Shih	Employee	Clovis Oncology Inc.
		Stock Shareholder (directly purchased)	Clovis Oncology Inc.
Tadashi	Shimada	Employee	Chugai Pharmaceutical
Masashi	Shimazaki	Employee	Astellas
Nicole	Shipitofsky	Employee	Daiichi Sankyo
		Stock Shareholder (directly purchased)	Daiichi Sankyo
Norah	Shire	Employee	AstraZeneca
Lynette	Sholl	Consultant	Research to Practice
Anna	Shteingauz	Other	Novocure Ltd
Jonathan	Siegel	Employee	Bayer HealthCare Pharmaceuticals Inc
Sandra	Siemann	Employee	Roche Sequencing Solutions
Alan	Sihoe	Grants/Research Support	Medela AG (Baar, Switzerland)
George	Simon	Grants/Research Support	Merck, Eli Lilly ; Boeringer Ingelheim



		Speakers' Bureau	Celgene
		Speakers or Advisory Board	Takeda, Merck, Eli Lilly, Celgene, Genprex, RefleXion
Jasmeet	Singh	Stock Shareholder (directly purchased)	Daiichi Sankyo
		Employee	Daiichi Sankyo
Taryn	Sisserson	Employee	vent
Johan	Skog	Employee	Exosome Diagnostics Incorporation
Joel	Skoletsky	Employee	Foundation Medicine
Berend	Slotman	Grants/Research Support	Varian Medical Systems
		Speakers Bureau	ViewRay Inc.
Matthew	Smeltzer	Grants/Research Support	NIH
Egbert	Smit	Consultant	Eli Lilly
		Grants/Research Support	AstraZeneca, Bayer, Boehringer Ingelheim, Roche/Genentech
Margie	Smith	Employee	Ventana Medical Systems
Ralph	Smith	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Rob	Smith	Employee	Owlstone Medical Ltd
Vlatka	Smoljanovic	Stock Shareholder (directly purchased)	F. Hoffmann-La Roche Ltd
		Employee	F. Hoffmann-La Roche Ltd
Mark	Socinski	Other	Genentech
		Grants/Research Support	Pfizer
Flavio	Solca	Employee	Boehringer Ingelheim
Ben	Solomon	Consultant	Pfizer, Novartis, Roche-Genentech, Bristol-Myers Squibb, Merck, AstraZeneca
Ross	Soo	Other	Pfizer, Roche, Novartis
		Speakers or Advisory Board	AstraZeneca, BMS, Boehringer Ingelheim, Lilly, Merck, Novartis, Pfizer, Roche, Taiho
		Grants/Research Support	AstraZeneca
Patrick	Soon-Shiong	Employee	NantHealth
Jens Benn	Sørensen	Other	Lilly, Boehringer Ingelheim, Merck Inc., Roche-Peru
		Speakers Bureau	Pfizer
Boe	Sørensen	Grants/Research Support	Roche Molecular Systems
Jean-Charles	Soria	Consultant	AstraZeneca, Astex, GSK, Gammamabs, Lilly, MSD, Mission Therapeutics, Merus, Pfizer, Pharmamar, Pierre Fabre, Roche-Genentech, Sanofi, Servier, Symphogen, Takeda, Clovis
		Honoraria	AstraZeneca, Astex, Covagen, Clovis, GSK, Gammamabs, Lilly, MSD, Mission Therapeutics, Merus, Pfizer, Pierre Fabre, Roche-Genentech, Sanofi, Servier, Takeda
		Other	AstraZeneca, Astex, Covagen, Pierre Fabre, Sanofi, Servier, Takeda
Hector	Soto Parra	Other	AstraZeneca, Lilly MSD, BMS



Arturo	Soto-Matos	Employee	PharmaMar
Pierre-Jean	Souquet	Grants/Research Support	Amgen, Astellas, AstraZeneca, BMS, Chugai, Lilly, Pfizer, Roche, Boehringer Ingelheim
Lior	Soussan-Gutman	Employee	Oncotest (subsidiary of Teva pharmaceuticals)
Alan	Spatz	Consultant	AstraZeneca
James	Spicer	Consultant	Bayer, Pfizer
		Honoraria	Pfizer
David	Spigel	Consultant	Genentech/Roche, Celgene, Brystel-Myers Squibb, Lilly, AstraZeneca, Pfizer, Clovis Oncology, Novartis, Boehringer Ingelheim
		Grants/Research Support	Genentech/Roche, Novartis, Celgene, Bristol-Myers Squibb, Lilly, AstraZeneca, Pfizer, Clovis Oncology, Boehringer Ingelheim, Peregrine Pharmaceuticals, Oncogenex, OncoMed, Amgen, Verastem, Daiichi Sankyo, University of Texas Southwestern Medical Center- Simmons Cancer Center, Merck
		Other	Bristol-Myers Squibb
Avrum	Spria	Ownership Interest	Veracyte Inc
		Consultant	Janssen Pharmaceuticals, Veracyte Inc.
Andrea	Sporchia	Employee	Bayer - Italy
Thomas	Sporn	Grants/Research Support	NIH
Virote	Sriuranpong	Grants/Research Support	AstraZeneca, Novartis, Roche, Pfizer, Sanofi, Boehringer, Eisai, Taiho, Lilly, BMS
		Consultant	AstraZeneca, MSD, Novartis, Pfizer, Roche, Eisai, Merck
Rolf	Stahel	Speakers or Advisory Board	AbbVie, Astellas, AstraZeneca, BMS, Boehringer Ingelheim, Eli Lilly, MSD, Novartis, Pfizer, Roche
		Honoraria	Astellas, AstraZeneca, Lilly, MSD, Novartis, Roche
Nicola	Steele	Consultant	Merck Sharp & Dohme, Boehringer Ingelheim, Bristol-Myers Squibb
		Other	Pfizer, MSD Oncology, Boehringer Ingelheim, Novartis
		Grants/Research Support	Merck Serono, AstraZeneca, Boehringer Ingelheim, Bristol-Myers Squibb, Novartis, Roche
Philip J.	Stephens	Employee	Foundation Medicine
		Other	Foundation Medicine, Inc.
		Stock Shareholder (directly purchased)	Foundation Medicine
James	Stevenson	Grants/Research Support	Merck, Bristol-Myers Squibb, Bayer Healthcare
David	Stewart	Grants/Research Support	Celgene Corporation, Boehringer Ingelheim, AstraZeneca, Novartis, Bristol-Myers Squibb
		Other	Roche Canada, Pfizer Canada, Boehringer Ingelheim Canada, Amgen, Novartis Canada,
Thomas	Stinchcombe	Consultant	AbbVie, Boehringer Ingelheim, ARIAD
		Grants/Research Support	Genentech/Roche, EMD Serono, Bristol-Meyers



			Squibb
John	Strickler	Consultant	Amgen, Bayer, Boehringer Ingelheim, Celgene, Genentech
		Grants/Research Support	AbbVie, Bayer, Exelixis, Gilead Sciences, MedImmune, Oncomed, Regeneron, Sanofi
Chipman	Stroud	Speakers' Bureau	Genentech
Xiaoxing	Su	Employee	Berry Genomics
Vivek	Subbiah	Grants/Research Support	Novartis, Bayer, GSK, AbbVie, Loxo, Nanocarrier
Deepa	Subramaniam	Other	Bristol-Myers Squibb, Takeda Oncology,
Shunichi	Sugawara	Speakers Bureau	Chugai Pharma, Boehringer Ingelheim, AstraZeneca
James	Suh	Employee	Foundation Medicine, Inc.
		Other	Foundation Medicine, Inc.
Xin	Sun	Employee	Shandong Cancer Hospital Affiliated to Shandong University
James	Sun	Employee	Foundation Medicine
Fuming	Sun	Employee	Berry Genomics
Yun	Sun	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Fuming	Sun	Employee	Berry Genomics
Jenny	Svärd	Consultant	BMS
Scott	Swanson	Honoraria	Ethicon
Peter	Szlosarek	Grants/Research Support	Polaris Pharma
Mario	Sznol	Stock Shareholder (directly purchased)	Adaptive Biotechnologies; Amphivena; Intensity Therapeutics
		Consultant	Adaptimmune; Agonox; Alexion Pharmaceuticals; Amgen; Anaeropharma; Astellas Pharma; AstraZeneca/MedImmune; Biodesix; Bristol-Myers Squibb; Genentech/Roche; Immune Design; Immune Design; Inovio Pharmaceuticals; Janssen Oncology; Kyowa Hakko Kirin; Lilly;
		Other	Academic CME; Clinical Care Options; DAVA Oncology; Haymarket Media; Imedex; Physician Education Resource; Prime Oncology; Research to Practice; TRM Oncology; Vindico
Eric	Sztejman	Other	Medtronic
Vasisht	Tadigotla	Employee	Exosome Diagnostics Incorporation
Mary	Tagliaferri	Employee	Nektar Therapeutics
		Stock Shareholder (directly purchased)	Nektar Therapeutics
Toshiaki	Takahashi	Speakers Bureau	AstraZeneca, Eli Lilly, Chugai, ONO



		Grants/Research Support	AstraZeneca , Eli Lilly, Chugai, Pfizer, MSD
Yuichiro	Takeda	Grants/Research Support	Taiho Pharmaceutical, Nippon, Boehringer Ingelheim, Chugai Pharmaceutical, Kyowa Hakko Kirin
Koji	Takeda	Grants/Research Support	AbbVie, Astellas, AstraZeneca, Bristol-Myers Squibb, Chugai Pharmaceutical, Eli Lilly, Merck Serono, Ono Pharmaceutical, Pfizer
Mitsuhiro	Takenoyama	Other	AstraZeneca, Bristol-Myers Squibb, Chugai Pharmaceutical, Eli Lilly Japan, Kyowa Hakko Kirin, Ono Pharmaceutical, Taiho Pharmaceutical
		Grants/Research Support	Bristol-Myers Squibb, Chugai Pharmaceutical, Eli Lilly Japan, Kyowa Hakko Kirin, Nippon Boehringer Ingelheim, Novartis Pharma, Ono Pharmaceutical
Mitsuhiro	Takenoyama	Grants/Research Support	Bristol-Myers Squibb, Chugai Pharmaceutical, Eli Lilly Japan, Kyowa Hakko Kirin, Boehringer Ingelheim, Novartis Pharma, Ono Pharmaceutical
Kengo	Takeuchi	Other	Nichirei, Chugai Pharmaceutical
		Consultant	Nichirei
Nagio	Takigawa	Speakers Bureau	Chugai Pharma, Pfizer, Boehringer Ingelheim, Taiho Pharmaceutical, Ono Pharmaceutical, Eli-Lilly Japan
		Grants/Research Support	Boehringer Ingelheim, Chugai Pharma, Pfizer, AstraZeneca, Taiho Pharmaceutical, Kyowa-Hakko Kirin, Nihonkayaku, Ono Pharmaceutical
Yuichi	Takiguchi	Honoraria	AstraZeneca, Ono Pharmaceutical Co., Bristol-Myers Squibb, Lilly, Chugai Pharmaceutical Co., Pfizer, Boehringer Ingelheim
		Grants/Research Support	Ono Pharmaceutical Co., Eisai, Pfizer, Boehringer Ingelheim, Lilly, Kyowa-Hakko Kirin, Chugai Pharmaceutical Co., Bristol Meyers Squibb
Orna	Tal Yitzhaki	Employee	Novocure Ltd
Denis	Talbot	Other	Boehringer Ingelheim, Lilly, Pfizer, Roche
Martin	Tammemägi	Consultant	Brock University
Tomohide	Tamura	Other	Ono Pharmaceutical, Chugai Pharmaceutical
Kazuo	Tamura	Speakers Bureau	Ono, Eli Lilly, Kyowa-Kirin, Boehringer Ingelheim
Daniel	Tan	Consultant	Novartis, Bayer, Boehringer Ingelheim, Celgene, AstraZeneca, Eli-Lilly, Loxo
		Honoraria	Novartis, Bayer, Boehringer Ingelheim, Celgene, AstraZeneca, Eli-Lilly, Loxo
		Grants/Research Support	Novartis, AstraZeneca, GlaxoSmithKline, Bayer
		Other	Merck, Pfizer, Novartis, Boehringer Ingelheim
Weiwei	Tan	Employee	Pfizer Inc
Fenlai	Tan	Employee	Betta Pharmaceuticals Co, Ltd, Xcovery Holding Company
		Stock Shareholder (directly purchased)	Betta Pharmaceuticals Co, Ltd
		Other	Xcovery Holding Company



Hiroshi	Tanaka	Other	AstraZeneca, Ono Pharmaceutical, Chugai Pharmaceutical
		Consultant	AstraZeneca
		Grants/Research Support	AstraZeneca, Chugai Pharmaceutical, Ono Pharmaceutical, Astellas, Takeda, MSD, Boehringer Ingelheim, Eli Lilly
		Speakers Bureau	Ono Pharma Chugai Pharma
Fumihiro	Tanaka	Speakers Bureau	Chugai Pharmaceutical Co.LTD
Min	Tang	Employee	Peregrine Pharmaceuticals, Inc.
Wenbo	Tang	Employee	Boehringer Ingelheim
Nizar	Tannir	Consultant	Nektar Therapeutics
Poonam	Tanwani	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Janis	Taube	Grants/Research Support	Bristol-Myers Squibb
		Consultant	Bristol-Myers Squibb, Merck, AstraZeneca
Fiona	Taylor	Employee	Adelphi Values
		Grants/Research Support	Adelphi Values
		Other	Adelphi Values, Bristol-Myers Squibb
Catalina	Teba	Other	Medtronic
Jennifer	Temel	Grants/Research Support	Pfizer
Ricardo	Terra	Speakers or Advisory Board	Johnson & Johnson, Medtronic, Pfizer, Boehringer, H.Strattner/Intuitive
		Employee	Bayer
Meena	Thayu	Employee	Janssen
		Stock Shareholder (directly purchased)	Janssen
Charles	Theuer	Employee	TRACON Pharmaceuticals
Michael	Thomas	Consultant	MSD, BMS, Lilly, AstraZeneca, Roche, Pfizer, Celgene, Novartis
Roman	Thomas	Speakers or Advisory Board	New Oncology
		Ownership Interest	New Oncology
		Honoraria	AstraZeneca, Merck, Clovis, Puma, Daiichi-Sankyo, J&J, Sanofi-Aventis, Roche, Boehringer Ingelheim, MSD, Lilly, Bayer
		Grants/Research Support	AstraZeneca, EOS, Merck
Erik	Thunnissen	Speakers or Advisory Board	Visiongate, SD, Pfizer, AstraZeneca
		Honoraria	Pfizer
		Grants/Research Support	Pfizer
Kenneth	Thress	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Holger	Thurm	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
Yuan	Tian	Employee	NantOmics, LLC



Markus	Tiemann	Consultant	Novartis, Boehringer Ingelheim, Roche, AstraZeneca
Nalin	Tikoo	Employee	Roche Sequencing Solutions
Christopher	Tipton	Employee	Adaptive Biotechnologies
Marcello	Tiseo	Consultant	AstraZeneca, BMS, Boehringer Ingelheim, Eli Lilly, Novartis, Otsuka, Pierre Farbe
		Grants/Research Support	ARIAD
Kota	Tokushige	Employee	Novartis Pharma KK
Keisuke	Tomii	Speakers Bureau	Behringer-Ingelheim
Jing	Tong	Employee	Foundation Medicine
Emina	Torlakovic	Consultant	Janssen Canada, Merck Canada, Bristol-Myers Squibb Canada, Pfizer Canada, Leica Biosystems Global, Roche Canada, Cell Marque, AstraZeneca Canada
Christopher	Towe	Other	Medtronic
Alison	Tradonsky	Consultant	Thermo Fisher Scientific
Quan	Tran	Other	Bristol-Myers Squibb
Alain	Tremblay	Consultant	Carefusion Inc.
		Consultant	Olympus America
		Consultant	BD inc
John	Truesdell	Employee	Foundation Medicine
Matt	Truman	Consultant	F. Hoffmann-La Roche Ltd
		Stock Shareholder (directly purchased)	F. Hoffmann-La Roche Ltd
Nataliya	Trunova	Employee	Celgene Corporation
Chung-Ming	Tsai	Speakers Bureau	Roche, Eli Lilly, AstraZeneca, MSD, Bristol-Myers Squibb, Pfizer, Novartis, Sanofi, Chugai
Ming	Tsao	Consultant	Merck, AstraZeneca, BMS, Ventana/Roche, Pfizer Canada
		Grants/Research Support	AstraZeneca, NIH, Merck, Pfizer Canada
Anne	Tsao	Consultant	Genentech, Roche, BMS, Boehringer Ingelheim, Merck, AstraZeneca, Arias
		Grants/Research Support	MedImmune, Eli Lilly, Millenium, Genentech, NIH/NCI, Boehringer Ingelheim, ARIAD, AstraZeneca, Novartis, Bayer, Seattle Genetics, Merck
Ann	Tsuji	Employee	Foundation Medicine
Fumito	Tsuji	Employee	SFJ Pharma Japan K.K.
Junji	Tsurutani	Other	AstraZeneca K.K.
Brian	Tuch	Employee	Loxo Oncology
		Stock Shareholder (directly purchased)	Loxo Oncology
Tal	Twito	Employee	Oncotest (subsidiary of Teva pharmaceuticals)
Scott	Tykodi	Other	Nektar Therapeutics, Jounce Therapeutics, Pfizer, Bristol-Myers Squibb, Bristol-Myers Squibb, Merck, Genentech, Prometheus Laboratories, ARGOS Therapeutics, Peloton Therapeutics



Jane	Ung	Employee	TP Therapeutics. Inc.
Patrick	Urban	Employee	Novartis
Edyta	Urbanska	Consultant	Pfizer
		Grants/Research Support	Roche
Noa	Urman	Employee	Novocure
Tiziana	Usari	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
Joshua	Usher	Employee	NantOmics
Eric	Vallieres	Consultant	Spiration/ Olympus, Uptake Medical, Genentech, Regeneron, AbbVie, Myriad
		Other	Regeneron, AbbVie
		Speakers Bureau	Synthes
Erik (H.F.M.)	van der Heijden	Speakers or Advisory Board	Mediglobe Corporation, MSD
		Grants/Research Support	AstraZeneca, Pentax Medical
Marc	Van Der Schee	Employee	Owlstone Medical Ltd
		Ownership Interest	Owlstone Medical Ltd
		Consultant	Owlstone Medical Ltd
Jan	Van Meerbeeck	Consultant	Bayer
		Speakers Bureau	Roche-Genentech
		Other	Merck, Bristol-Myers Squibb
Paul	Vanderlaan	Consultant	Gala Therapeutics
Johan	Vansteenkiste	Consultant	AstraZeneca, Novartis, GSK Bio, Boehringer Ingelheim, Eli-Lilly, MSD
Rocio	Varea	Employee	Eli Lilly and Company
Marileila	Varella-Garcia	Grants/Research Support	Abbott Molecular
		Other	Clovis, Biocept, Pfizer
Maria	Vehreschild	Consultant	Berlin Chemie, MSD/Merck, Astellas Pharma, Baselia, Gilead Science, Organobalance, Pfizer, 3M, DaVolterra, Seres Therapeutics
Karen	Velastegui	Employee	Mirati
Vamsidhar	Velcheti	Grants/Research Support	Navigate BioPharma, Novartis, Bayer, GSK, AbbVie, LOXO, Nanocarrier, NantOmics
		Consultant	Merck, BMS, Genentech, AstraZeneca, Celegene, Foundation Medicine, Amgen
Galina	Velikova	Consultant	Roche, Eisai, Novartis
Jo-Anne	Vergilio	Employee	Foundation Medicine, Inc.
		Other	Foundation Medicine, Inc.
Giulia	Veronesi	Grants/Research Support	LILT, INAIL
		Consultant	Medtronic, Ethicon, Intuitive surgical, Abmedica
Christine	Vietz	Employee	Foundation Medicine
Michele	Vigliotti	Stock Shareholder (directly purchased)	Daiichi Sankyo
		Employee	Daiichi Sankyo, Adaptive Biotechnologies
Santiago	Viteri	Speakers Bureau	Bristol Meyer Squibb, Boehringer Ingelheim
		Consultant	Roche, Clovis Oncology, Promega Biotech



Nicholas	Vogelzang	Other	Boehringer Ingelheim
Everett	Vokes	Consultant	AbbVie, Amgen, AstraZeneca, BMS, Boehringer Ingelheim, Celgene, Eli Lilly, Genentech, Leidos, Merck, Regeneron, Serono, Takeda, VentiRx
Tali	Voloshin	Employee	Novocure Ltd
Joachim	Von Pawel	Other	AbbVie, Pfizer, Bristol-Myers Squibb, Novartis
		Consultant	Daiichi, AbbVie, Pfizer, Novartis
Momen	Wahidi	Honoraria	Olympus, Boston Scientific, Medtronic
Heather	Wakelee	Grants/Research Support	Clovis Oncology Inc., Roche/Genentech, Xcovery, AstraZeneca, BMS, Celgene, Exelixis, Novartis, Lilly, Pharmacyclis, Regeneron, Pfizer, Gilead Sciences, Inc.
		Other	International Thymic Malignancies Interest Group
		Consultant	Helsinn, Genentech, Peregrine, Acea, Pfizer
		Employee	Stanford University Medical Center
Jill	Walker	Employee	Astrazenca
Paul	Walker	Speakers' Bureau	Biodesix, Genentech
		Speakers or Advisory Board	Biodesix
Annette	Walter	Employee	Bayer AG
Jie	Wang	Other	BMS
		Consultant	Berry Genomics
Changli	Wang	Other	BMS
Mengzhao	Wang	Other	BMS
Tao	Wang	Stock Shareholder (directly purchased)	Pfizer
		Employee	Pfizer
Lisa	Wang	Employee	Genentech, Inc
Yin	Wang	Employee	Berry Genomics
Tianyang,	Wang	Employee	Berry Genomics
Lien Tu	Wang	Employee	Berry Genomics
Lu	Wang	Employee	AstraZeneca
Sherry	Wang	Employee	Pfizer Inc.
Aodi	Wang	Employee	OrigiMed
Kai	Wang	Employee	OrigiMed
Weifeng	Wang	Employee	OrigiMed
Yin	Wang	Consultant	Berry Genomics
Tianyang	Wang	Consultant	Berry Genomics
Lien Tu	Wang	Employee	Berry Genomics
Arne	Warth	Grants/Research Support	Roche Diagnostics
Satoshi	Watanabe	Speakers Bureau	AstraZeneca
David	Waterhouse	Consultant	BMS, Eli Lilly
		Speakers Bureau	BMS, Celgene, Eli Lilly, Genentech/Roche
		Other	Bristol-Myers Squibb
Mark	Watson	Grants/Research Support	NIH
Patricia	Watson	Employee	Janssen, Merck



Jerry	Weaver	Employee	Celgene Corporation
Birgit	Wehnl	Employee	Roche Diagnostics
Uri	Weinberg	Employee	Novocure
Jared	Weiss	Grants/Research Support	AZ, Astellas, Celgene, Merck, Pfizer, Novartis
		Consultant	Biodesix, AstraZeneca, Eli Lilly, EMD Serono, Genentech, Clovis Oncology, Inivata, BioMarck Pharmaceuticals, OncoPlex Diagnostics
Tobias	Welte	Other	AstraZeneca, GSK, Bayer, Novartis, Pfizer, Boehringer Ingelheim, MSD
Howard	West	Consultant	AbbVie, ARIAD, AstraZeneca, BMS, Boehringer Ingelheim, Celgene, Merck, PharmaMar, Roche/Genentech, Spectrum, Takeda
		Speakers Bureau	ARIAD, BMS, Roche/Genentech
		Consultant	Novartis, Guardant Health
Virginie	Westeel	Consultant	Roche, BMS, AstraZeneca, MSD, Boehringer Ingelheim, Merck
		Other	BMS, Roche, Novartis, AstraZeneca
		Speaker's Bureau	BMS, Lilly, MSD, Boehringer Ingelheim, AstraZeneca
Kenneth	Westover	Grants/Research Support	Astellas
Paul	Wheatley-Price	Consultant	AstraZeneca
		Other	AstraZeneca
Jared	White	Employee	Foundation Medicine
Jane Liang	White	Employee	Pfizer
Jeffrey	Whitten	Employee	TP Therapeutics. Inc.
Ryan	Widau	Employee	Eli Lilly and Company
		Stock Shareholder (directly purchased)	Eli Lilly and Company
Rainer	Wiewrodt	Consultant	Boehringer Ingelheim, Bristol-Myers Squibb, Grifols, Lilly, Roche Pharma AG, Pfizer, Novartis
		Speakers Bureau	Bayer, Boehringer Ingelheim, GlaxoSmithKline, MSD, Talecris
		Grants/Research Support	Roche
		Other	AstraZeneca
Sharon	Wilks	Other	Bristol-Myers Squibb
Loretta	Williams	Grants/Research Support	Bayer Healthcare, Merck & Co., Inc.
Crystal	Williams	Employee	F. Hoffmann-La Roche Ltd
Keith	Wilner	Employee	Pfizer Inc
		Stock Shareholder (directly purchased)	Pfizer
Linda	Wilson	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Katherine	Winfree	Employee	Eli Lilly and Company
Lori	Wirth	Other	Blueprint, LOXO, Eisai
Ignacio	Wistuba	Speakers or Advisory Board	Genentech/Roche, Bristol-Myers Squibb, Boehringer Ingelheim, Medscape, AstraZeneca/Medimmune, Pfizer, ARIAD, HTG Molecular, Asuragen, Merck



		Grants/Research Support	Genentech, Oncoplex, HTG Molecular, DepArray, Merck, NCCN/ Bristol-Myers Squibb, Medimmune, Adaptive, Adaptimmune, EMD Serono, Pfizer
Corinna	Woestmann	Employee	Roche Sequencing Solutions
Jürgen	Wolf	Grants/Research Support	Novartis, Pfizer, Bristol-Myers Squibb, MSD, Roche Pharma AG
		Consultant	AstraZeneca, BMS, Boehringer Ingelheim, Chugai, Lilly, MSD, Novartis, Pfizer, Roche, Clovis Oncology
		Other	AstraZeneca, BMS, Boehringer Ingelheim, Clovis, Lilly
Katharina	Wolff	Employee	Eli Lilly and Company
Marianne	Wolfsteiner	Employee	Celgene Corporation
		Consultant	Celgene Corporation
Kwok Kin	Wong	Ownership Interest	G1 Therapeutics, Janssen Pharmaceutcals, AZ Pharmaceuticals, Array Pharmaceuticals
		Grants/Research Support	G1 Therapeutics, Janssen Pharmaceutcals, AZ Pharmaceuticals, Array Pharmaceuticals
Shekman	Wong	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
William	Wong	Employee	Genentech
		Stock Shareholder (directly purchased)	Genentech/Roche
David	Wong	Consultant	GlaxoSmithKline, Wrigley, Colgate Palmolive, PeriRx LLC
		Grants/Research Support	Delta Dental
		Stock Shareholder (directly purchased)	RNameTRIX
Douglas	Wood	Speakers or Advisory Board	Spiration, Inc., GRAIL
		Grants/Research Support	Spiration, Inc., GRAIL
Robert	Wood	Employee	Adelphi Real World
Samuel	Woodhouse	Employee	INIVATA
Yi-Long	Wu	Speakers Bureau	AstraZeneca, Roche, Eli Lilly, Sanofi, Pfizer
		Other	AstraZeneca, Roche, Eli Lilly, Pfizer, Sanofi, BMS
		Consultant	Sanomics ltd
		Speakers or Advisory Board	AstraZeneca, Roche, Eli Lilly, Pfizer, Boehringer Ingelheim
		Honoraria	AstraZeneca, Roche, Eli Lilly, Pfizer, Boehringer Ingelheim
		Grants/Research Support	AstraZeneca, Roche, Eli Lilly, Pfizer, Boehringer Ingelheim
Charlie	Wu	Employee	Genentech
Qiong	Wu	Other	BMS
Xiaoling	Wu	Employee	Celgene Corporation
Ning	Wu	Employee	Genentech/Roche
		Grants/Research Support	Genentech/Roche



		Stock Shareholder (directly purchased)	Genentech/Roche
Bor-Wen	Wu	Employee	Polaris Pharma
Fan	Xia	Employee	Roche
		Stock Shareholder (directly purchased)	Roche
		Other	Roche
Xuefeng	Xia	Employee	Geneplus
Yan	Xin	Employee	Gilead Sciences, Inc
Weihong	Xu	Employee	AnchorDx Medical
Shanchao	Xu	Employee	Nanjing Geneseeq Technology Inc.
Tu	Xu	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Nobuyuki	Yamamoto	Other	Chugai Pharmaceutical
		Consultant	Chugai Pharmaceutical, Boehringer Ingelheim
		Grants/Research Support	Chugai Pharmaceutical, Boehringer Ingelheim
		Speakers Bureau	Chugai Pharmaceutical Co. Ltd., Boehringer Ingelheim, Ono Pharmaceutical Company
Hiroshi	Yamamoto	Employee	Ajinomoto Co., Inc.
Noboru	Yamamoto	Speakers Bureau	Bristol-Myers Squibb, Pfizer, AstraZeneca, Eli Lilly, Ono Pharmaceutical, Chugai Pharmaceutical
		Grants/Research Support	Quintiles, Astellas Pharma, Chugai Pharmaceutical, Eisai, Taiho Pharmaceutical, Bristol-Myers Squibb, Pfizer, Novartis, Daiichi-Sankyo, Bayer, Boehringer Ingelheim, Kyowa-Hakko Kirin, Takeda Pharmaceutical
Noboru	Yamamoto	Grants/Research Support	Quintiles, Astellas, Chugai, Eisai, Taiho, BMS, Pfizer, Novartis, Daiichi-Sankyo, Bayer, Boehringer Ingelheim, Kyowa-Hakko Kirin, Takeda, ONO, Lilly Japan
		Speakers Bureau	BMS, Pfizer, AstraZeneca, Eli Lilly, ONO, Chugai
		Consultant	Eisai, Takeda, OncoTherapy Science
		Other	AstraZeneca, Pfizer, Chugai Pharma, Bristol-Myers Squibb Japan, Ono Pharmaceutical, Lilly Japan
Takanori	Yamamoto	Employee	Ono Pharmaceutical
Takeharu	Yamanaka	Grants/Research Support	Taiho, Takeda
		Other	Taiho, Eli Lilly, Takeda, Chugai, Boehringer
Michiko	Yamato	Employee	Daiichi-sankyo Co., Ltd.
Noriko	Yanagitani	Consultant	Chugai Pharma
James Chih-Hsin	Yang	Speakers or Advisory Board	Boehringer Ingelheim, Eli Lilly, Bayer, Roche/Genentech/Chugai, Astellas, MSD, Merck Serono, Pfizer, Novartis, Clovis Oncology, Celgene, Merrimack, Yuhan Pharmaceuticals, BMS, Ono pharmaceutical Daiichi Sankyo and AstraZeneca, Hansoh Pharmaceuticals



		Honoraria	Boehringer Ingelheim, Eli Lilly, Bayer, Roche/Genentech/Chugai, Astellas, MSD, Merck Serono, Pfizer, Novartis, Clovis Oncology, Celgene, Merrimack, Yuhan Pharmaceuticals, BMS, Ono pharmaceutical Daiichi Sankyo and AstraZeneca, Hansoh Pharmaceuticals
Liu	Yang	Employee	AstraZeneca
Jing	Yang	Employee	Merck
		Stock Shareholder (directly purchased)	Merck
Ling	Yang	Employee	Geneplus
Zane	Yang	Employee	Spectrum Pharmaceuticals
David	Yankelevitz	Royalty, Receipt of Intellectual Property Rights/Patent Holder	General Electric
		Stock Shareholder (directly purchased)	Accumetra LLC
		Speakers or Advisory Board	Grail
		Other	Cornell Research Foundation (CRF)
Seiji	Yano	Speakers' Bureau	Chugai, AstraZeneca, Eisai, BoeingerIngelheim
		Grants/Research Support	Chugai, AstraZeneca, Eisai, BoeingerIngelheim, Taiho
Lijing	Yao	Employee	Roche Sequencing Solutions
Ming	Yao	Employee	OrigiMed
James	Yao	Speakers or Advisory Board	Novartis, Ipsen
		Grants/Research Support	Novartis, Ipsen
Jicheng	Yao	Employee	OrigiMed
Kazuhiro	Yasufuku	Grants/Research Support	Olympus Corporation, Veran Medical, Simens, Concordia
		Consultant	Olympus
Stephanie	Yaung	Employee	Roche Sequencing Solutions
Xin	Ye	Employee	AstraZeneca
		Stock Shareholder (directly purchased)	AstraZeneca
Beow	Yeap	Consultant	Abcodia, Inc.
Ofir	Yesharim	Employee	Novocure
Yuting	Yi	Employee	Geneplus
Xin	Yi	Employee	Geneplus
Wai-ki	Yip	Employee	Foundation Medicine
Sue	Yom	Honoraria	AstraZeneca
		Supported/Contracted Research/Grant	Bristol-Myers Squibb, Merck, Genentech
		Royalty, Receipt of Intellectual Property Rights/Patent Holder	Springer, UpToDate, DSMB, BioMimetix
		Consultant	BioMimetix
Kimio	Yonesaka	Grants/Research Support	Daiichi Sankyo Co., Ltd.
Ichiro	Yoshino	Honoraria	Ethicon, Medtronic, Taiho, Chugai, Shionogi, MSD, Pfizer, Eli Lilly, Boehringer Ingelheim, CSL Boehring



		Supported/Contracted Research/Grant	Taiho, Pfyzer, Chugai, Shionogi
Hiroshige	Yoshioka	Other	Eli Lilly, Chugai Pharma, Boehringer Ingelheim, Taiho Pharmaceutical, Pfizer, AstraZeneca, Bristol-Myers Squibb, Ono Pharmaceutical, Takeda
		Speakers Bureau	Lilly, Chugai Pharmaceutical, Boehringer Ingelheim, Taiho Pharmaceutical, Pfizer, AstraZeneca, Bristol-Myers Squibb, Ono Pharmaceutical
		Consultant	Takeda
		Grants/Research Support	Ono Pharmaceutical Co., Ltd., Bristol-Myers Squibb K.K.
Tina	Young	Employee	Bristol-Myers Squibb
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
		Other	Bristol-Myers Squibb
Jinming	Yu	Other	Shandong Cancer Hospital Affiliated to Shandong University
Tiffany	Yu	Consultant	Thermo Fisher Scientific
Helena	Yu	Grants/Research Support	AstraZeneca, Novartis, Astellas, Eli Lilly and Company
		Consultant	AstraZeneca
Wei	Yu	Employee	Genentech
Hui	Yu	Grants/Research Support	NIH
Helena	Yu	Grants/Research Support	AstraZeneca, Lilly, Astellas
Channing	Yu	Employee	Daiichi Sankyo
		Stock Shareholder (directly purchased)	Daiichi Sankyo
Helena	Yu	Grants/Research Support	AstraZeneca, Lilly, Astellas
Yong	Yuan	Employee	BMS
		Other	BMS
		Stock Shareholder (directly purchased)	Bristol-Myers Squibb
Huibin	Yue	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Murray	Yule	Employee	BerGenBio ASA
John	Yun	Other	Bristol-Myers Squibb
Tony	Yung	Other	Sanomics Limited Hong Kong
		Employee	Sanomics Limited Hong Kong
Renee	Yura	Employee	Novartis
Erik	Yusko	Employee	Adaptive Biotechnologies
Timothy	Zagar	Grants/Research Support	Accuray, Vision RT
		Consultant	Accuray, Vision RT
Jonathan	Zalevsky	Employee	Nektar Therapeutics
		Stock Shareholder (directly purchased)	Nektar Therapeutics
Ali	Zeaiter	Employee	F. Hoffmann-La Roche Ltd



Einav	Zeevi	Employee	Novocure Ltd
Christoph	Zielinski	Speakers or Advisory Board	Roche, Novartis, MSD, BMS, Merck KgA, ARIAD, Boehringer Ingelheim, Imugene, Fibrogen, AstraZeneca
Dayong	Zhai	Employee	TP Therapeutics. Inc.
Xiao	Zhang	Employee	Shandong Cancer Hospital Affiliated to Shandong University
Li	Zhang	Consultant	BI, BMS, MSD, Pfizer
		Grants/Research Support	BMS, Pfizer, Lilly, MSD, Helsinn Healthcare
Fan	Zhang	Employee	AbbVie
		Stock Shareholder (directly purchased)	AbbVie
Xin	Zhang	Employee	TP Therapeutics. Inc.
Han	Zhang	Employee	TP Therapeutics. Inc.
Hui	Zhang	Stock Shareholder (directly purchased)	Pfizer
Li	Zhang	Grants/Research Support	Bristol-Myers Squibb, Eli Lilly, Pfizer
Yue	Zhao	Employee	AnchorDx Medical
Caicun	Zhou	Grants/Research Support	BI, Pfizer
		Consultant	BI, Roche, Eli Lilly
		Other	Eli Lilly, AstraZeneca, Roche, Pfizer, Merck, Sanofi, Boehringer Ingelheim, Henrui
Wei	Zou	Employee	Genentech
		Grants/Research Support	Roche
Enrique	Zudaire	Employee	Janssen R&D
Javier Joseph	Zulueta	Ownership Interest	VisionGate, Inc.
		Employee	VisionGate, Inc.
Yunxia	Zuo	Employee	Roche