

Yan Ji

PROFESSIONAL ADDRESS

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IDENTIFYING INFORMATION

Education

Degree	Institution	Date Degree Granted
M.D.	Tongji University, Medical College, Shanghai, China Clinical Medicine	1997
M.S.	Fudan University, Medical School, Shanghai, China Forensic Pathology	2002
Ph.D. Dr. Alan Rapraeger	University of Wisconsin-Madison, Medical School Molecular and Cellular Pathology	2008
Postdoctoral appointments	Mayo Clinic	2009 - 2010
Internship/Residency in Internal Medicine	University of Maryland affiliated Union Memorial Hospital	2010 – 2013
Fellowship in Hematology/Oncology	University of Minnesota Medical Center	2013 – 2016

Certifications, Licenses

Hematology/Oncology fellowship certification, University of Minnesota	2016
DEA registration, Minnesota	2016
DEA registration, Wisconsin	2016
Medical Physician and Surgeon, Wisconsin	2016 - present
Medical Physician and Surgeon, Minnesota	2015 - present
American Board of Internal Medicine	2013 - present

Academic Appointments

Assistant Professor, University of Minnesota	2016 - present
Research Fellow, Mayo Clinic	2009 – 2010
Research Assistant, University of Wisconsin – Madison	2002 – 2008

Academic Administrative Appointments

Clinical/Hospital Appointments

Staff Physician Regions Hospital Cancer Center	2016 - present
Staff Physician St. Croix Regional Medical Center	2016 - present

Current Membership and Offices in Professional Organizations

American Society of Hematology	2013 - present
American Society of Clinical Oncology	2013 – present
American Society for Blood and Marrow Transplantation	2013 - present
International Association for the Study of Lung Cancer	2015 - present

HONORS AND AWARDS FOR RESEARCH WORK, TEACHING, PUBLIC ENGAGEMENT, AND SERVICE

Outstanding Fellow Award Minnesota Society of Clinical Oncology	2016
Best Resident Award from University of Maryland affiliated Union Memorial Hospital	2013
Excellent Academic Award from Fudan University	2000
Outstanding Doctor Reward from Changzhou Railway Hospital	1998
Outstanding Medical Graduate from Tongji University	1997

RESEARCH AND SCHOLARSHIP

Grants

A. Principal Investigator

Pre-doctoral Traineeship Award from Department of Defense Breast Cancer Research Program (BCRP) of the Office of the Congressionally Directed Medical Research Programs (CDMRP), principal investigator, Syndecan-1 Regulates Mammary Epithelial Polarity through Inhibiting alpha-3 beta-1 Integrin (BC050042), 03/2006, \$89,987/year for 3 years (direct cost), 100% funded salary support.

B. Co-investigator

Phase II Study of Minnelide™ for patients with refractory malignant mesothelioma. In process

Publications

Peer-Reviewed Publications

Ji Y, Vogel RI, Lou E., Temozolomide Treatment of Pituitary Carcinomas and Aggressive Adenomas: Systematic Review of Case Reports. Neuro Oncol Pract 2016;3(3):188-195, doi:10.1093/nop/npv059

- Journal Impact Factor: pending (new journal)
- Times cited: 1
- Roles: Guarantor of entire study; developed study concept and design; defined intellectual content; conducted literature research and experimental study; collected data; prepared, reviewed, revised manuscript drafts.

Patel MR, Jacobson BA, Ji Y, Tang SG, Xiong K, Wang HB, Prigge JA, Kratzke AK, Etchison R, Federspiel MJ, Russell SJ, Kratzke RA., Vesicular stomatitis virus expressing interferon- β is oncolytic and promotes antitumor immune responses in a syngeneic murine model of non-small cell lung cancer. *OncoTarget*, 2015 6(32): 33165-77, PMID: 26431376

- Journal Impact Factor: 6.63
- Times cited: 2
- Roles: Guarantor of content; defined intellectual content; conducted literature research and experimental study; collected data; reviewed, revised manuscript drafts.
- Contribution: 30%

Yin X, Murphy SJ, Wilkes MC, Ji Y, Leof EB., Retromer maintains basolateral distribution of the type II TGF- β receptor via the recycling endosome. *Mol Biol Cell*. 2013 Jul; 24(14):2285-98. PMID: 23720763

- Journal Impact Factor: 4.037
- Times cited: 13
- Roles: Guarantor of content; developed study concept and design; defined intellectual content; conducted literature research and experimental study; collected data; reviewed, revised manuscript drafts.
- Contribution: 30%

Burbach B.J., Ji Y., Rapraeger A.C., Syndecan-1 ectodomain regulates matrix-dependent signaling in human breast carcinoma cells. *Exp. Cell. Res.* 2004; 300 (1): 234-47. PMID: 15383330

- Journal Impact Factor: 3.246
- Times cited: 32
- Roles: Guarantor of content; defined intellectual content; prepared, reviewed, revised manuscript drafts.
- Contribution: 25%

Ji Y., Zhao Z.Q., Gu Y.J., The expression of FN-IIIcs in the wound healing and its relationship with injury time. *Fa Yi Xue Za Zhi*. 2002, 18 (1): 4-6. PMID: 12596577

- Journal Impact Factor: N/A
- Times cited: N/A
- Roles: Guarantor of entire study; developed study concept and design; defined intellectual content; conducted literature research and experimental study; collected data; prepared, reviewed, revised manuscript drafts.

Ji Y., Zhao Z.Q., The alternative splicing & expression of fibronectin IIIcs segment and its relationship with wound healing. *Fa Yi Xue Za Zhi*. 2001, 17 (4): 245-8. PMID: 12533877

- Journal Impact Factor: N/A
- Times cited: N/A
- Roles: Guarantor of entire study; developed study concept and design; defined intellectual content; conducted literature research and experimental study; collected data; prepared, reviewed, revised manuscript drafts.

Electronic Publications

Ji Y, Kujtan L, Kershner D. Acute endocarditis in intravenous drug users: a case report and literature review. *Journal of Community Hospital Internal Medicine Perspectives* 2012, 2(1).

<http://www.jchimp.net/index.php/jchimp>

- Journal Impact Factor: N/A
- Times cited: 6
- Roles: Guarantor of entire study; developed study concept and design; defined intellectual content; conducted literature research; collected data; prepared, reviewed, revised manuscript drafts.

Ji Y., Hokayem Y., Moxifloxacin-warfarin interaction. *Journal of Community Hospital Internal Medicine Perspectives* 2011, 1(4).

<http://www.jchimp.net/index.php/jchimp>

- Journal Impact Factor: N/A
- Times cited: 1
- Roles: Guarantor of entire study; developed study concept and design; defined intellectual content; conducted literature research; collected data; prepared, reviewed, revised manuscript drafts.

Non-Peer-Reviewed Publications

Ji Y, Vogel RI, Lou E., Meta-analysis of temozolomide treatment of pituitary carcinomas and aggressive adenomas. *ASCO 2015 e13014*

- Journal Impact Factor: N/A
- Times cited: N/A
- Roles: Guarantor of content; defined intellectual content; prepared, reviewed, revised abstract.

Patents

Ji Y., Rapraeger A.C. Syndecan-1 ectodomain inhibitor of human mammary carcinoma cell proliferation. P Number P05186US

Presentations

Invited Oral Presentations at National Professional Conferences

Ji Y., Rapraeger A.C. Syndecan-1 Suppresses Invasion of MDA-MB-231 Human Mammary Carcinoma Cells by Inhibiting $\alpha 3\beta 1$ Integrin Signaling. American Society of Matrix Biology Biennial National Meeting, Nashville, TN, 2006.

Invited Oral Presentations at Local and Regional Professional Conferences

Ji Y., Jacobson B., Patel MR., Kratzke R., et al., Oncolytic vesicular stomatitis virus- interferon β in treating metastatic non-small cell lung cancer, Minnesota Society of Clinical Oncology Spring Conference, Minneapolis, MN, 2016.

Ji Y., Rapraeger A.C. Syndecan-1 Suppresses Invasion of MDA-MB-231 Human Mammary Carcinoma Cells by Inhibiting $\alpha 3\beta 1$ Integrin Signaling. 6th Annual Signal Transduction Symposium, Madison, WI, 2006.

Poster Abstract Presentations at Professional Meetings, Conferences

Ji Y, Rapraeger AC. Culture of Mammary Epithelial Cells in 3D Matrigel Reveals Critical Roles for Syndecan-1 in Mammary Epithelial Cell Proliferation and Differentiation. American Society of Matrix Biology Biennial National Meeting, San Diego, CA, 2004;

Ji Y, Rapraeger AC. Culture of Mammary Epithelial Cells in 3D Matrigel Reveals Critical Roles for Syndecan-1 in Mammary Epithelial Cell Proliferation and Differentiation. 4th Annual Signal Transduction Symposium, Madison, WI, 2004;

Ji Y, Rapraeger AC. Syndecan-1 Blocks Tumor Cell Invasion by Inhibiting Integrin $\alpha 3\beta 1$ Downstream Signaling. 5th Annual Signal Transduction Symposium, Madison, WI, 2005;

Ji Y, Rapraeger AC. Syndecan-1 Suppresses Invasion of MDA-MB-231 Human Mammary Carcinoma Cells by Inhibiting $\alpha 3\beta 1$ Integrin Signaling. Gordon Research Conference, Andover, NH, 2006;

Ji Y, Hepatoid Carcinoma. ABIM Maryland Chapter, Baltimore, MD, 2013