

## Rosenthal Research Lab

### Journal Reading List

Listed below are the major journals that are relevant to our group's research. Each group member should prepare a list of the papers of interests published during the week after they give group meeting. This list should include papers that are "in print" not just those on early view or ASAP. These reports will be distributed immediately before group meeting as outlined on our group website and should include the journal title, manuscript title, authors, graphical abstract and doi. Please only include articles of high importance or novelty, or that are directly relevant to ongoing research in our lab. If you come across any articles in journals not listed below that you think are of interest to the lab, please do not hesitate to include them in your report.

**All Lab members should also keep up with these journals individually!**

<i>Journal</i>	<i>Link</i>
Science	<a href="http://www.sciencemag.org/current.dtl">http://www.sciencemag.org/current.dtl</a>
Nature	<a href="http://www.nature.com/nature/index.html">http://www.nature.com/nature/index.html</a>
JACS	<a href="http://pubs.acs.org/toc/jacsat/0/0">http://pubs.acs.org/toc/jacsat/0/0</a>
ACIE	<a href="http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1521-3773/earlyview">http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1521-3773/earlyview</a>
Chem. Commun.	<a href="http://pubs.rsc.org/en/Journals/JournalIssues/cc#/AdvanceArticle">http://pubs.rsc.org/en/Journals/JournalIssues/cc#/AdvanceArticle</a>
Chem. Eur. J.	<a href="http://www3.interscience.wiley.com/journal/26293/home">http://www3.interscience.wiley.com/journal/26293/home</a>
Org. Lett.	<a href="http://pubs.acs.org/toc/orlef7/0/0">http://pubs.acs.org/toc/orlef7/0/0</a>
Inorg. Chem.	<a href="http://pubs.acs.org/toc/inocaj/0/0">http://pubs.acs.org/toc/inocaj/0/0</a>
J. Org. Chem.	<a href="http://pubs.acs.org/toc/jocea/0/0">http://pubs.acs.org/toc/jocea/0/0</a>
Organometallics	<a href="http://pubs.acs.org/toc/orgnd7/0/0">http://pubs.acs.org/toc/orgnd7/0/0</a>
Dalton Trans.	<a href="http://pubs.rsc.org/en/Journals/JournalIssues/dt">http://pubs.rsc.org/en/Journals/JournalIssues/dt</a>
EJIC	<a href="http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1099-0682c/earlyview">http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1099-0682c/earlyview</a>
Acc. Chem. Res.	<a href="http://pubs.acs.org/toc/achre4/0/0">http://pubs.acs.org/toc/achre4/0/0</a>
Chem. Rev.	<a href="http://pubs.acs.org/toc/chreay/0/0">http://pubs.acs.org/toc/chreay/0/0</a>
Chem. Soc. Rev.	<a href="http://pubs.rsc.org/en/Journals/JournalIssues/cs">http://pubs.rsc.org/en/Journals/JournalIssues/cs</a>
Chemical Science	<a href="http://pubs.rsc.org/en/Journals/JournalIssues/SC">http://pubs.rsc.org/en/Journals/JournalIssues/SC</a>
Nature Chemistry	<a href="http://www.nature.com/nchem/journal/vaop/ncurrent/index.html">http://www.nature.com/nchem/journal/vaop/ncurrent/index.html</a>
ChemSusChem	<a href="http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291864-564X">http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291864-564X</a>
Energy Environ. Sci.	<a href="http://pubs.rsc.org/en/journals/journalissues/ee">http://pubs.rsc.org/en/journals/journalissues/ee</a>
Catal. Sci. Tech.	<a href="http://pubs.rsc.org/en/journals/journalissues/cy">http://pubs.rsc.org/en/journals/journalissues/cy</a>
J. Phys. Chem. A	<a href="http://pubs.acs.org/toc/jpccck/0/0">http://pubs.acs.org/toc/jpccck/0/0</a>
J. Phys. Chem. B	<a href="http://pubs.acs.org/toc/jpcbfb/0/0">http://pubs.acs.org/toc/jpcbfb/0/0</a>
J. Phys. Chem. C	<a href="http://pubs.acs.org/toc/jpccck/0/0">http://pubs.acs.org/toc/jpccck/0/0</a>
J. Phys. Chem. Lett.	<a href="http://pubs.acs.org/toc/jpclcd/0/0">http://pubs.acs.org/toc/jpclcd/0/0</a>
ACS Catalysis	<a href="http://pubs.acs.org/toc/accacs/0/0">http://pubs.acs.org/toc/accacs/0/0</a>
Langmuir	<a href="http://pubs.acs.org/toc/accacs/0/0">http://pubs.acs.org/toc/accacs/0/0</a>
ACS Nano	<a href="http://pubs.acs.org/toc/ancac3/0/0">http://pubs.acs.org/toc/ancac3/0/0</a>
Nano Lett.	<a href="http://pubs.acs.org/toc/nalefd/0/0">http://pubs.acs.org/toc/nalefd/0/0</a>