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| **Title** | **Broad cost/year** |
| ***Nature: Climate Change***  [multidisciplinary]  (multiple faculty requests)  Publishes research on the science of contemporary climate change, its impacts, and the wider implications for the economy, society and policy. | $6000 |
| ***Foundations and Trends in Machine Learning***  Publishes survey and tutorial articles on the theory, algorithms and applications of machine learning, including the following topics:   * Adaptive control and signal processing * Applications and case studies * Behavioral, cognitive and neural learning * Data mining * Markov chain Monte Carlo * Reinforcement learning * Relational learning * Visualization | $100 |
| ***Synthesis Collection 5***  Online ebook collection of 100 undergraduate level chap books on biomedical tissue engineering, biomaterials, information science, data mining and computer vision. | $5000 |
| ***OnePetro***  A multi-society database that provides a way to search for and access a broad range of technical literature related to the oil and gas exploration and production industry. | $6000  (pro-rated for immediate access) |
| ***Journal of Biophotonics***  Covers a broad range of research on interactions between light and biological material. Highly interdisciplinary, publishes cutting edge research in the fields of physics, chemistry, biology, and medicine. | **$2800** |
| ***European Journal of Mass Spectrometry*** | **$1000** |
| ***arxiv.org***  1 year’s support, 2010-2011 | $4000 |

**Achieved by moving journals to online-only where possible, cancelling subscriptions to some monographic series, and cutting low-use journals.**