Vancouver bibliography style with authoryear style citations

I modified a bibliography style compatible with natbib package to include vancouver style references. The motivation behind this was to submit an article for the journal Computers and Chemical Engineering which asks for an *authoryear* citation style in conjunction with vancouver style reference lists.

This is a journal article on drop shapes: Bhutani et al. (2013). The same article (Bhutani et al., 2013) can also be cited in parenthesis.

This is an awesome book on population balance modelling by Prof. Ramkrishna: Ramkrishna (2000).

People are welcome to add conference proceedings, thesis and other references here to test them. Please feel free to improve and contribute.

Bibliography

Bhutani G, Muralidhar K, Khandekar S. Determination of apparent contact angle and shape of a static pendant drop on a physically textured inclined surface. Interfacial Phenomena and Heat Transfer 2013;1(1):29–49.

Ramkrishna D. Population balances: Theory and applications to particulate systems in engineering. San Diego: Academic press; 2000.