

Literature for Twin-Higgs models

- Talk “Twin Higgs Theories” by Z. Chacko (University of Arizona): Good overview, but not more than an overview.
- hep-ph/0506256 “The Twin Higgs: Natural electroweak breaking from mirror symmetry”: \sim 1st paper on Twin-Higgs models, good introduction, one mirror model presented
- hep-ph/0510273 “Natural little hierarchy from a partially goldstone twin Higgs”: another mirror model, hardly used
- hep-ph/0512088 “A Twin Higgs model from left-right symmetry”: nice explanation of the LR-model
- hep-ph/0611015 “Phenomenology of The Left-Right Twin Higgs Model”: phenomenological details of the LR-model but sometimes a bit of numerology
- general remarks: some of the numerical values in the papers cannot be easily reproduced and also the main point, namely the fine-tuning, is only reduced but not much more