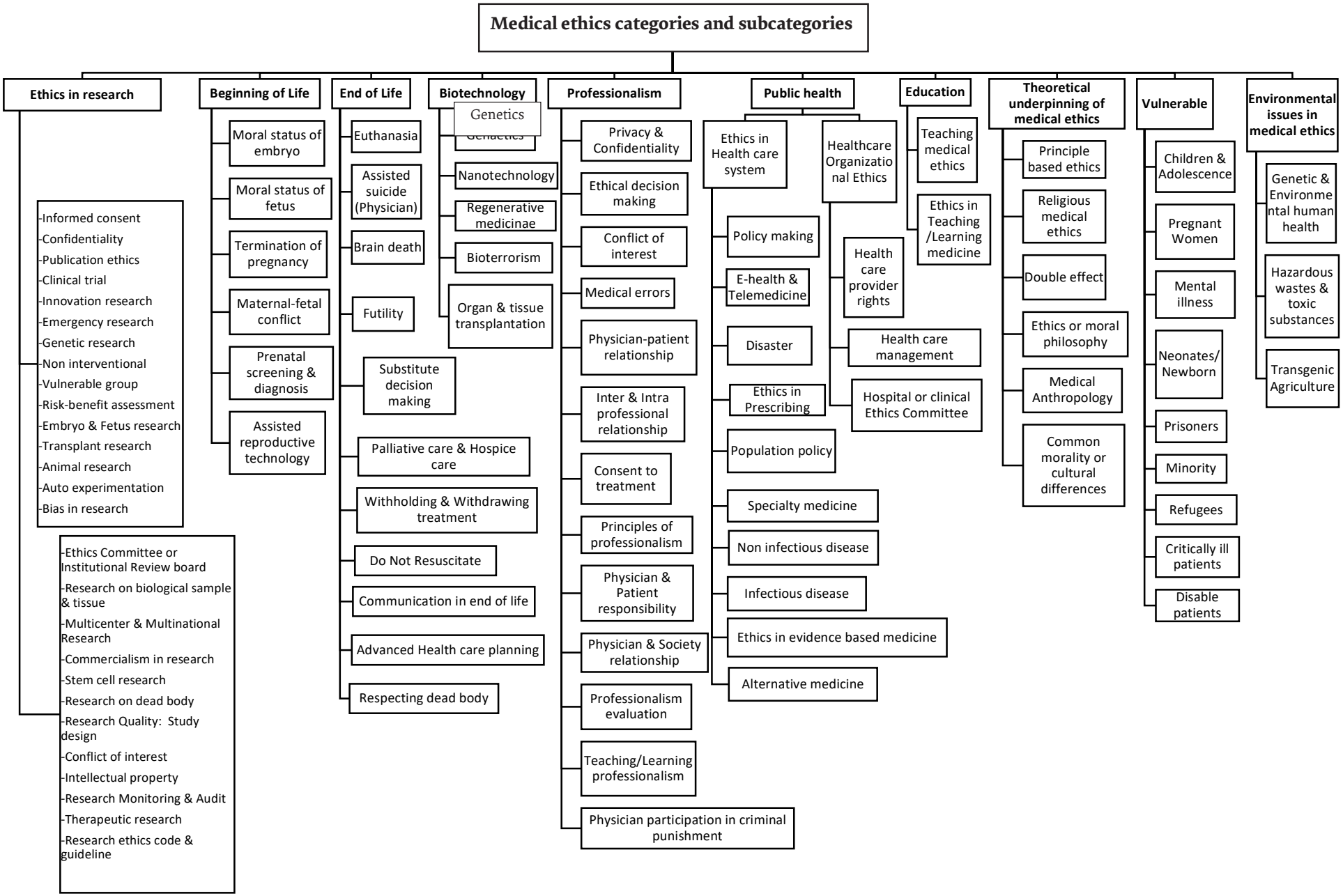**Figure 1** Categories and subcategories of medical ethics research topics