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# Functional Metal Organic Frameworks Gas Storage Separation

**mapping of functional groups in metal-organic frameworks** - produce analogs of 2 differing in the alcohol functionalities(c-3,c-4,c-5,andc-20)to better understand the structure-activity relationship of ingenanes.  
**metal organic frameworks as platforms for functional materials** - metal-organic frameworks as platforms for functional materials yuanying cui,† bin li,‡ huajun he,† wei zhou,§ banglin chen,\* ,†,‡ and guodong qian\*,† **functional mesoporous metal-organic frameworks for the ...** - 1 [supporting information] functional mesoporous metal-organic frameworks for the capture of heavy metal ions and size-selective catalysis qian-rong fang, da-qian yuan, julian sculley, jian-rong li, zheng-bo han, **functional organic analogues of zeolites based on metal ...** - highlights functional organic analogues of zeolites based on metal-organic coordination frameworks\*\* christoph janiak\* dedicated to professor roalu' hoffmann on the occasion of his 60th birthday **functional versatility of a series of zr metal-organic ...** - functional versatility of a series of zr metal-organic frameworks probed by solid-state photoluminescence spectroscopy ross j. marshall,† yaroslav kalinovskyy,‡ sarah l. griffin,† claire wilson,† barry a. blight,\* ,‡,§ **chemical society reviews - researchgate** - metal-organic frameworks (mofs), also known as coordination polymers, are formed by the self-assembly of metallic centres and bridging organic linkers. in this critical review, we review **multiple functional groups of varying ratios in metal ...** - doi: 10.1126/science.1181761 science 327, 846 (2010); hexiang deng, et al. metal-organic frameworks multiple functional groups of varying ratios in **multicomponent metal-organic framework membranes for ...** - membranes for advanced functional composites† michael s. denny, jr, mark kalaj, kyle c. bentz and seth m. cohen \* the diverse chemical and structural properties of metal-organic frameworks (mofs) make them attractive **materials design by evolutionary optimization of ...** - frameworks materials design by evolutionary optimization of functional groups in metal-organic materials **comparing van der waals density functionals for co ...** - comparing van der waals density functionals for co2 adsorption in metal organic frameworks malay kumar rana, hyun seung koh, jinhyung hwang, and donald j. siegel\* **functional metal-organic frameworks : from bulk to surface ...** - x 3. integration of mofs and gold nanorods into core-shell composites..... 50

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