

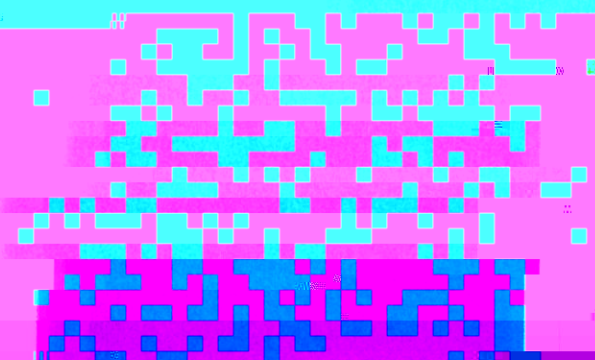
my Competence

Primary Care

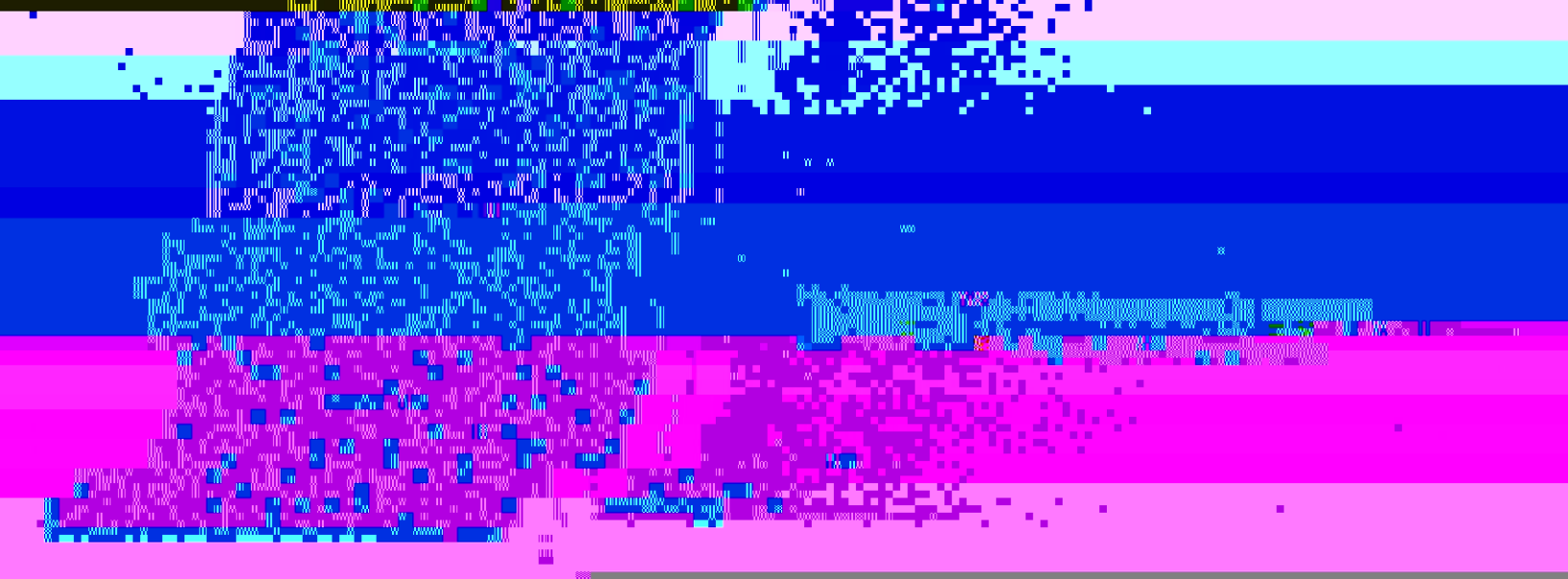
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structure up to a composition of $\gamma_0 = 0.3$ to be allowed. Since no...

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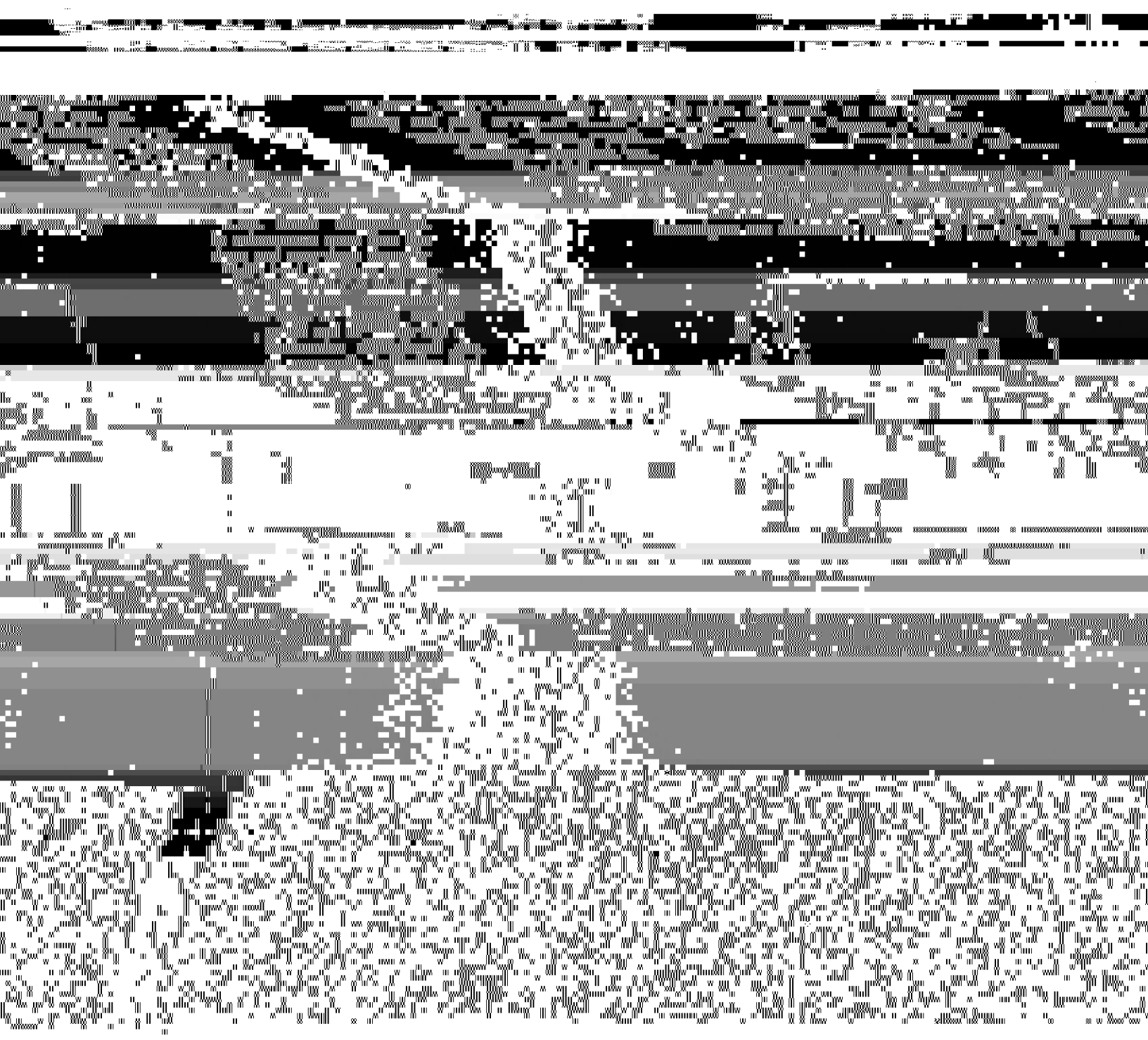


F-MnTe, F-CdMnTe, CdTe and

$a = 6.703 \text{ \AA}$ Γ_7 7.77 eV.

more dilute magnetic insulator, for nearest neighbor interactions
larger than the interatomic distance.
Figure 1 summarizes our calculated total energy differences (horizontal lines) relative to the par. F-CdMnTe + CdTe used as a

solid
structure



The spin-polarized band structure of FeCdMnTe , at the lattice constant $a=0.255$ Å, and $u_1=0.242$ is depicted in Fig. 2a and b for spin up and down, respectively.

Te s orbitals, which are minor in contribution, are shown in Fig. 2c.



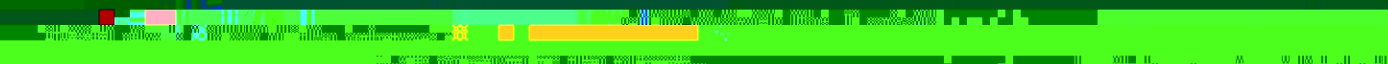
Figure 2. Spin-polarized band structure of FeCdMnTe at the lattice constant $a=0.255$ Å, and $u_1=0.242$ for spin up (a) and spin down (b). The contribution of Te s orbitals is shown in (c). The bands are color-coded: red for s , blue for p , green for d , and yellow for f orbitals.

at the lattice constant
omic energy

between the σ and π orbitals... produces a lower bonding (B_2) and a higher antibonding (AB_2) pair of bands (Fig. 3d). The order of the orbitals can be determined from the



These are the most common methods for...
The first method is to use a...



The second method is to use a...

The third method is to use a...

The fourth method is to use a...

The fifth method is to use a...

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