## Federico Zorzi

## List of Publications by Year in descending order

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Synthesis of Coordination Polymers and Discrete Complexes from the Reaction of Copper(II)
1 Carboxylates with Pyrazole: Role of Carboxylates Basicity. Crystal Growth and Design, 2022, 22,
3.0 1032-1044.

2 Novel Correlations between Spectroscopic and Morphological Properties of Activated Carbons from Waste Coffee Grounds. Processes, 2021, 9, 1637.

Chemical-physical and mineralogical characterization of ceramic raw materials from Moroccan
3 northern regions: Intriguing resources for industrial applications. Applied Clay Science, 2019, 182,
5.2 105274.

Investigation of CaO €̂ "CO2 reaction kinetics by in-situ XRD using synchrotron radiation. Chemical Engineering Science, 2015, 127, 13-24.

Stratigraphy, facies analysis and chronology of Quaternary deposits at Capo S. Marco (Sinis) Tj ETQq1 10.784314 rofBT /Overlock 10

6 Degradation processes of reinforced concretes by combined sulfateâ€"phosphate attack. Cement and
Concrete Research, 2015, 68, 49-63.
11.0

19

7 Primary dolomite in the Late Triassic Travenanzes Formation, Dolomites, Northern Italy: Facies
7 control and possible bacterial influence. Sedimentology, 2015, 62, 697-716.
$3.1 \quad 45$

8 In-situ high-temperature emissivity spectra and thermal expansion of C2/c pyroxenes: Implications for 8 the surface of Mercury. American Mineralogist, 2014, 99, 786-792.

9 Isolated spicules of Demospongiae from Mt. Duello (Eocene, Lessini Mts., northern Italy):
9 preservation, taxonomy, and depositional environment. Facies, 2014, 60, 883-904.

10 Crystal form selectivity by humidity control: the case of the ionic co-crystals of nicotinamide and
CaCl2. CrystEngComm, 2014, 16, 7452-7458.
11 Dynamic weakening of serpentinite gouges and bare surfaces at seismic slip rates. Journal of
Geophysical Research: Solid Earth, 2014, 119, 8107-8131.

12 Deveroite-(Ce): a new <i>REE</i>-oxalate from Mount Cervandone, Devero Valley, Western-Central Alps, Italy. Mineralogical Magazine, 2013, 77, 3019-3026.

Coordination Polymers Based on the Trinuclear Triangular Secondary Building Unit


14 Tazzoliite: a new mineral with a pyrochlore-related structure from the Euganei Hills, Padova, Italy. Mineralogical Magazine, 2012, 76, 827-838.
1.4

2
Te-RICH CANFIELDITE, Ag8Sn(S,Te)6, FROM THE LENGENBACH QUARRY, BINNTAL, CANTON VALAIS,
15 SWITZERLAND: OCCURRENCE, DESCRIPTION AND CRYSTAL STRUCTURE. Canadian Mineralogist, 2012, 50, 1.0 111-118.

Thermal characterization of a montmorillonite, modified with polyethylene-glycols (PEG1500 and) Tj ETQq0 00 rgBT /Overlock 10 Tf 50
59-60, 140-147.

