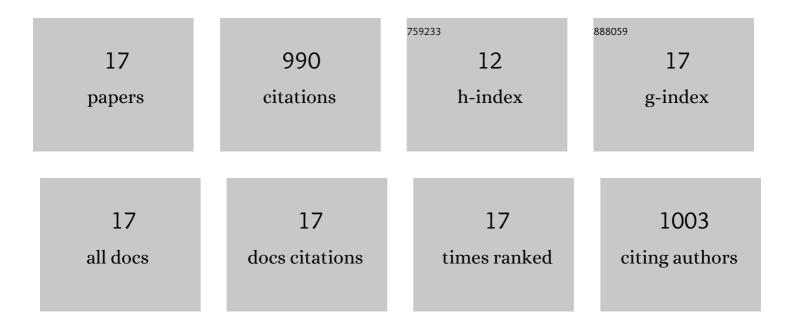
Remzi Åžhin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/191592/publications.pdf Version: 2024-02-01



1 Effect of rano SO20, rano AL203 and rato Fe203 powders on compressive strengths and caellary 2013, 58, 292-301. 6.7 197 2 The effects of different cament docages, slumps, and puncte aggregate ratios on the thermal conductivity and density of concrets. Cament and Concrete Research, 2004, 34, 845-848. 11.0 181 3 Single and combined effects of rano SO20, rano-AD20 and number aggregate ratios on the thermal conductivity and density of concret. Cament and Concrete Research, 2004, 34, 845-848. 5.6 138 4 Pore structure analysis of hardened cement mortars containing siles fume and different ano powders. Construction and Building Materials, 2014, 53, 558-664. 7.2 117 5.0 Astudy on mechanical properties of polymer concrete containing electronic plastic waste. Composite contracture, 2017, 129, 306-2. 5.8 83 6.0 Determination of radiation attenuation coefficients of heavyweight and normal-weight concretes containing colemanite and to Sinte of Coefficients of heavyweight and normal-weight concretes. 1.8 6.2 7.1 Padiation transmission of heavyweight and normal-weight concretes. 1.8 6.2 1.8 6.2 8.1 The effects of different cement dosages, slumps and puncte aggregate ratios on the compressive strength and kensities of concrete. Cement and concrete containing colemanite for GMV and 1.8 1.8 6.2 9.1 Neutron doce transmission measurem	#	Article	IF	CITATIONS
2 conductivity and density of concrete. Cement and Concrete Research, 2004, 34, 845-848. 11.00 181 3 Single and combined effects of nano-SiO2, nano-Al2O3 and nano-F2O3 powders on compressive Engineering A: Structural Materials: Properties, Microstructure and Processing, 2011, 528, 7012-7019. 5.6 138 4 Pore structure analysis of hardened cement motars containing silica fume and different nano-powders. Construction and Building Materials, 2014, 53, 658-664. 7.2 117 5 A study on mechanical properties of polymer concrete containing electronic plastic waste. Composite containing colemanties of 0.62. 6.8 83 6 Determination of radiation attenuation coefficients of heavyweight and normal-weight concretes containing colemantie and bartic for 0.63 MeV P-rays. Annals of Nuclear Energy, 2011, 38, 1274-1278. 1.8 62 7 Radiation transmission of heavyweight and normal-weight concretes containing colemanite for 6MV and 18WV X-rays using linear accelerator. Annals of Nuclear Energy, 2010, 37, 339-344. 1.8 42 9 Neutron dose transmission measurements for several new concrete samples including colemanite. Annals of Nuclear Energy, 2010, 37, 999-998. 1.9 27 10 Neutron Equivalent Dose Rate Measurements of coleman-Vaste Tile Rubber Layered Structures. International Journal of Polymer Analysis and Characterization, 2013, 18, 423-429. 1.9 27 11 Determination and structure	1	water absorption of cement mortar containing fly ash: A comparative study. Energy and Buildings,	6.7	197
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6 containing colemanite and bartle for 0.663MeV I3-rays. Annals of Nuclear Energy, 2011, 38, 1274-1278. 1.8 62 7 Radiation transmission of heavyweight and normal-weight concretes containing colemanite for 6MV and 18MV X-rays using linear accelerator. Annals of Nuclear Energy, 2010, 37, 339-344. 1.8 45 8 The effects of different cement dosages, slumps and punice aggregate ratios on the compressive strength and densities of concrete. Cement and Concrete Research, 2003, 33, 1245-1249. 11.0 42 9 Neutron dose transmission measurements for several new concrete samples including colemanite. 1.8 29 10 Neutron Equivalent Dose Rate Measurements of Cypsum-Waste Tire Rubber Layered Structures. 1.9 27 11 Determination of the optimum conditions for de-icing salt scaling resistance of concrete by visual examination and surface scaling. Construction and Building Materials, 2010, 24, 353-360. 7.2 21 12 Determination of transmission factors of concretes with different water/cement ratio, curing condition, and dosage of cement and air entraining agent. Annals of Nuclear Energy, 2011, 38, 1505-1511. 1.8 18 13 Fresh and Rheological Performances of Air-Entrained 3D Printable Mortars. Materials, 2021, 14, 2409. 2.9 11 14 Optimization Study and Damage Evaluation in Concrete Mixtures Exposed to Slow Freeze&€"Thaw Cycles. Journal of Materials in Civil Engineering, 2007, 1	5	A study on mechanical properties of polymer concrete containing electronic plastic waste. Composite Structures, 2017, 178, 50-62.	5.8	83
7 and 18MV X-rays using linear accelerator. Annals of Nuclear Energy, 2010, 37, 339-344. L8 43 8 The effects of different cement dosages, slumps and pumice aggregate ratios on the compressive strength and densities of concrete. Cement and Concrete Research, 2003, 33, 1245-1249. 11.0 42 9 Neutron dose transmission measurements for several new concrete samples including colemanite. Annals of Nuclear Energy, 2010, 37, 996-998. 1.8 29 10 Neutron Equivalent Dose Rate Measurements of Cypsum-Waste Tire Rubber Layered Structures. International Journal of Polymer Analysis and Characterization, 2013, 18, 423-429. 1.9 27 11 Determination of the optimum conditions for de-icing salt scaling resistance of concrete by visual examination and surface scaling. Construction and Building Materials, 2010, 24, 353-360. 7.2 21 12 Determination of transmission factors of concretes with different water/cement ratio, curing condition, and dosage of cement and air entraining agent. Annals of Nuclear Energy, 2011, 38, 1505-1511. 1.8 18 13 Fresh and Rheological Performances of Air-Entrained 3D Printable Mortars. Materials, 2021, 14, 2409. 2.9 11 14 Optimization Study and Damage Evaluation in Concrete Mixtures Exposed to Slow Freezeate ^{CW} Thaw 2.9 11 15 Comparison of carbonation resistance and uniformity of SCC and CC core samples. Magazine of Concrete Research, 2014, 66, 531	6		1.8	62
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Annals of Nuclear Energy, 2010, 37, 996-998. 15 29 10 Neutron Equivalent Dose Rate Measurements of Cypsum-Waste Tire Rubber Layered Structures. International Journal of Polymer Analysis and Characterization, 2013, 18, 423-429. 1.9 27 11 Determination of the optimum conditions for de-icing salt scaling resistance of concrete by visual examination and surface scaling. Construction and Building Materials, 2010, 24, 353-360. 7.2 21 12 Determination of transmission factors of concretes with different water/cement ratio, curing condition, and dosage of cement and air entraining agent. Annals of Nuclear Energy, 2011, 38, 1505-1511. 1.8 18 13 Fresh and Rheological Performances of Air-Entrained 3D Printable Mortars. Materials, 2021, 14, 2409. 2.9 12 14 Optimization Study and Damage Evaluation in Concrete Mixtures Exposed to Slow Freeze–Thaw Cycles. Journal of Materials in Civil Engineering, 2007, 19, 609-615. 2.0 3 15 Comparison of carbonation resistance and uniformity of SCC and CC core samples. Magazine of Concrete Research, 2014, 66, 531-539. 3.4 3 16 The destruction of Erzurum ski-jumping complex by a landslide: evaluation of an engineering design failure. Natural Hazards, 2021, 107, 475-496. 3.4 3 16 The destruction of Erzurum ski-jumping complex by a landslide: evaluation of an engineering design failure. Natural Hazards, 2021, 107, 475-496. 3.4 </td <td>8</td> <td>The effects of different cement dosages, slumps and pumice aggregate ratios on the compressive strength and densities of concrete. Cement and Concrete Research, 2003, 33, 1245-1249.</td> <td>11.0</td> <td>42</td>	8	The effects of different cement dosages, slumps and pumice aggregate ratios on the compressive strength and densities of concrete. Cement and Concrete Research, 2003, 33, 1245-1249.	11.0	42
10International Journal of Polymer Analysis and Characterization, 2013, 18, 423-429.1.92711Determination of the optimum conditions for de-icing salt scaling resistance of concrete by visual examination and surface scaling. Construction and Building Materials, 2010, 24, 353-360.7.22112Determination of transmission factors of concretes with different water/cement ratio, curing condition, and dosage of cement and air entraining agent. Annals of Nuclear Energy, 2011, 38, 1505-1511.1.81813Fresh and Rheological Performances of Air-Entrained 3D Printable Mortars. Materials, 2021, 14, 2409.2.91214Optimization Study and Damage Evaluation in Concrete Mixtures Exposed to Slow Freeze–Thaw Cycles. Journal of Materials in Civil Engineering, 2007, 19, 609-615.2.0315Comparison of carbonation resistance and uniformity of SCC and CC core samples. Magazine of Concrete Research, 2014, 66, 531-539.2.0316The destruction of Erzurum ski-jumping complex by a landslide: evaluation of an engineering design failure. Natural Hazards, 2021, 107, 475-496.3.43EFFECT OF RECYCLED CONCRETE ACCRECATE, AIR ENTRAINING ADMIXTURE AND MAXIMUM ACCRECATE	9	Neutron dose transmission measurements for several new concrete samples including colemanite. Annals of Nuclear Energy, 2010, 37, 996-998.	1.8	29
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	16	The destruction of Erzurum ski-jumping complex by a landslide: evaluation of an engineering design failure. Natural Hazards, 2021, 107, 475-496.	3.4	3
17 PARTICLE SIZE ON THE BEHAVIOR OF CONCRETE UNDER FREEZE-THAW CYCLES. Journal of Green Building, 0.8 1 2021, 16, 217-233.	17	PARTICLE SIZE ON THE BEHAVIOR OF CONCRETE UNDER FREEZE-THAW CYCLES. Journal of Green Building,	0.8	1