## Bahadir Uyulgan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The effect of fly ash and limestone fillers on the viscosity and compressive strength of self-compacting repair mortars. Cement and Concrete Research, 2006, 36, 1719-1726.	11.0	201
2	Assessment of microstructural and mechanical properties of HVOF sprayed WC-based cermet coatings for a roller cylinder. Surface and Coatings Technology, 2006, 200, 4320-4328.	4.8	75
3	Wear behaviour of thermal flame sprayed FeCr coatings on plain carbon steel substrate. Journal of Materials Processing Technology, 2007, 190, 204-210.	6.3	44
4	Friction and wear properties of Mo coatings on cast-iron substrates. Surface and Coatings Technology, 2003, 174-175, 1082-1088.	4.8	37
5	Effect of luting agents and reconstruction techniques on the fracture resistance of pre-fabricated post systems. Journal of Oral Rehabilitation, 2005, 32, 433-440.	3.0	35
6	Wear properties of functionally gradient layers on stainless steel substrates for high temperature applications. Surface and Coatings Technology, 2003, 174-175, 1089-1094.	4.8	25
7	The effect of yield strength mismatch on the fracture behavior of welded nodular cast iron. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2004, 387-389, 357-360.	5.6	14
8	An Investigation of Fracture Toughness of Carbon/Epoxy Composites. Journal of Reinforced Plastics and Composites, 2006, 25, 1887-1895.	3.1	6
9	The biomechanical assessment of fixation methods in periprosthetic femur fractures. Acta Orthopaedica Et Traumatologica Turcica, 2011, 45, 266-269.	0.8	6
10	Effect of constraint on fracture behavior of welded 17mn4 and aisi304 steels. Journal of Mechanical Science and Technology, 2011, 25, 2171-2177.	1.5	4
11	The Biomechanical Effects of Talectomy on the Foot. Journal of the American Podiatric Medical Association, 2006, 96, 495-498.	0.3	2
12	The Effects of Raloxifene on Osteocalcin, as a Bone Turnover Marker in Orchiectomized Rats. Acta Endocrinologica, 2014, 10, 340-351.	0.3	0
13	Fracture behavior of various welded steels. Materialpruefung/Materials Testing, 2016, 58, 102-108.	2.2	O